

tst[®]

QUICK COUPLINGS SCHNELLKUPPLUNGEN

200 / 230



MULTI
PURPOSE
SERIES





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PNEUMATIC, HYDRAULIC, HIGH PRESSURE HYDRAULIC & GENERAL PURPOSE COUPLINGS
PNEUMATIK, MITTELDRUCK-HYDRAULIK, HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



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SERIE





COUPLINGS, MULTICOUPLINGS & MOULD COOLING PRODUCTS
KUPPLUNGEN, MULTIKUPPLUNGEN & KÜHLUNGSELEMENTE FÜR WERKZEUGE

tst[®]

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MADE IN *Türkiye*

QUICK COUPLINGS
SCHNELLKUPPLUNGEN



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COMPANY

Founded over 20 years ago, we now have a Production Facility that occupies over 10,000 sq m. Our broad range of products are designed, manufactured and constantly developed under the same roof, to meet the needs of our Worldwide Customers.

"tst" is fully integrated manufacturer of quick connect/disconnect couplings, for hydraulic, pneumatic, vacuum, gas, chemical fluid and water applications, in addition to multi couplers, fittings, hoses and accessories.

The latest technologies are utilized to Manufacture and Assembly our wide range of products to the required specifications to achieve Zero Defects and 100% Delivery Performance.

QUALITY

Our commitment to quality can be demonstrated by Customer Satisfaction Feedback and our continuous product and process development projects.

Statistical Process Control operations, performed by our operators ensure that our products meet the customers' requirements.

Latest methods and equipments are utilized to enable the vigorous testing of the New and Existing Range of Products.

SUPPORT & SERVICE

The Engineering and Research Teams work in conjunction with the Customers and Customer Support Teams to seek the most suitable robust product for the application it is intended for at an affordable cost.

Around 80% of the manufacturing capacity is for standard products and the remainder is utilized, to cater for specialised needs of our customers, supported by our in-house design capability.

Our Customer Support Teams are in continuous communication with our customers to keep them up to date and to get feedback from our products.

Since 1997 our export sales has reached % 85 of our production and expanded to countries throughout Europe and Worldwide.

Our Aim is to Exceed Customer Expectation.

FIRMENGESCHICHTE

Gegründet vor 20 Jahren verfügen wir mittlerweile über eine Produktionskapazität auf Basis modernster CNC Technik auf über 10.000m² Fläche. Um die Ansprüche unserer weltweiten Kunden zu erfüllen sind Entwicklung und Produktion am gleichen Standort eng miteinander verbunden.

TST ist ein Hersteller von Schnellverschlusskupplungen in den Bereichen Hydraulik, Pneumatik, Vakuum, Gas, für chemische Anwendungen sowie Wasserapplikationen. Dies umfasst sowohl Einzelkupplungen als auch Multikupplungen, Verbindungselemente, Schläuche und Zubehör.

Um bei unserer breiten Angebotsvielfalt sowohl in der Herstellung als auch in der Montage absolute Liefertreue bei einer Fehlerquote von 0 ppm zu erreichen greifen wir auf modernste Fertigungsmethoden, langjährige Mitarbeiter und einen sehr jungen Maschinenpark (vornehmlich CNC Technik) zurück

QUALITÄT

Unsere ständigen Bemühungen unsere Qualitätsstandards nach dem Vorbild von Kaizen zu verbessern werden durch die durchweg positive Rückmeldung unserer Kunden belohnt. Durch ständige statistische Prozesskontrolle im Produktionsablauf erreichen wir unsere qualitativen Kundenvorgaben. Modernste Messtechnik ist ein Garant für das hohe qualitative Niveau neuer als auch vorhandener Produkte.

TECHNISCHER SUPPORT UND SERVICE

Unsere Ingenieure arbeiten zusammen mit unseren Kunden um nach Kundensicht optimalen Verhältnis von Funktion in Bezug auf Kosten. Ca. 80% unserer Produktionskapazität decken wir mit Standardartikeln aus unseren Katalogen ab. Die restlichen 20% stehen den Kunden für Sonderlösungen durch unser Entwicklungsteam zur Verfügung. Unser Vertrieb ist in ständiger Verbindung mit unseren Kunden zur Information und zum Erfahrungsaustausch. Seit 1997 exportieren wir 85% unserer Produkte nach Europa und mittlerweile auch weltweit.

Unser Ziel ist es unsere Kundenanforderungen sogar zu übertreffen.

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE HYDRAULIC & GENERAL PURPOSE COUPLINGS
PNEUMATIK, MITTELDRUCK-HYDRAULIK, HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.**

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 **SERIE 200/230**

B
TYPE

B Type Double Shut off Series Couplers

Valve exists both in the coupler and plug during connection both valves will open and release the flow. Please be advised that when ordering two-way blocking coupling systems, be sure to choose B type double shut off couplings.

B Typ Beidseitig schließendes System.

Kupplung und Nippel sind mit einem Ventil ausgestattet. Eine gemischte Kombination mit einer "ohne Ventil" Variante ist nicht möglich.

D
TYPE

D Type Double Shut off & Safety Couplers

This type of coupling is produced to provide safety in medical establishments. With the integration of the safety system to the mechanism, there will not be any accidental incidents.

D Typ Beidseitig schließendes System.

Dieser Typ wird eingesetzt wenn hohe Sicherheit gefordert wird. Z.B im medizinischem Bereich. Durch Integration des Sicherheitssystems in der Mechanik ist das ungewollte Öffnen nicht möglich.

E
TYPE

E Type Safety Couplers

"E" serie of TST couplings are designed with additional safety lock. To disconnect the plug must first be pushed into the coupling before it can be unlocked.

E Typ Sicherheitskupplungen

Sicherheitsverriegelung, zum Öffnen wird der Nippel gedrückt und dabei die Hülse nach hinten geschoben.

F
TYPE

F Type Thru-flow Couplers

Thru-type socket / Thru-type component (up on disconnection both sides are open)

F Typ Freier Durchflussskupplungen

Kupplung und Nippel ohne Ventil

K
TYPE

K Type Coded Couplers

This type of encoded coupler-system, avoids inaccurate connections. Original lock desing of the coupler, will not allow any connection problems.

K Typ Kupplungen mit Kodierung

Durch mechanische - und Farbkodierung an der Kupplung und am Nippel ist das Vertauschen nicht möglich.

L
TYPE

L Type Double Shut off Drybreak Couplers

Valve exists both in the coupler and plug. During disconnection, both valves close simultaneously, allowing the coupling and plug to be separated; afterward while keeping the medium without a leakage.

L Typ Leckarme ausführung Kupplungen

Kupplung und Nippel sind mit Ventil ausgestattet. Beim Öffnen und Schließen werden Ventile gleichzeitig geöffnet bzw. geschlossen. Leckage wird verhindert.

S
TYPE

S Type Safety & Self Venting Couplers

"S" Series TST couplings are designed with safety locking mechanism. First push of the button stops the existing pressure in the couplings and second push of the button unplugs the nipple in the environment with no pressure. This second push requirement prevents any accidental opening at the high pressure and develops the security.

S Typ Sicherheit Entlüftungskupplungen

Der "S" Typ ist eine Sicherheitsvariante. Durch das Betätigen des Druckknopfes wird der Nippel entlastet, erst durch das zweimalige Betätigen des Druckknopfes wird der Nippel freigegeben.

SERIE 200/230 ■

 PNEUMATIC, HYDRAULIC, HIGH PRESSURE
 HYDRAULIC & GENERAL PURPOSE COUPLINGS

 PNEUMATIK, MITTELDRUCK-HYDRAULIK,
 HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

	Through-type coupling / component Freier Durchfluss (nicht absperrend)
	Self sealing coupling / component Kupplung absperrend
	Through-type coupling + Thru-type component (up on disconnection both sides are open) Kupplung freier Durchfluss (nicht absperrend)
	Self Sealing coupling + thru-type component Kupplung einseitig absperrend
	Self Sealing coupling + Self Sealing component Kupplung beidseitig absperrend

A	Aluminium	Aluminium
B	Brass	Messing
C	Steel	Stahl
E	EPDM seal	EPDM Dichtung
G	Parallel gas thread (BSP)	Zylindrisches Gewinde (BSP)
H	Case hardening	Einsatzgehärtet
J	Silicone seal	Silikon Dichtung
K	Chrome plated	Verchromt
L	CR seal (neoprene)	CR Neopren Dichtung
Ni	NBR seal (nitrile)	NBR Dichtung
N	Nickel plated	Vernickelt
P	Teflone seal (PTFE)	Teflon Dichtung (PTFE)
R	Red Colour	Rote Farbe
S	Stainless steel AISI(303=S3,420=S4,.316L=S6)	Edelstahl rostfrei AISI (303=S3,420=S4,.316L=S6)
T	Sealing coat on the thread	Teflonbeschichtung
V	Fluorocarbon (FPM)	Fluorocarbon (FPM)
Y	Yellow Colour	Gelbe Farbe
Z	Zinc Plated	Verzinkt
W	Perfluoroelastomer (FFPM)	Perfluoroelastomer (FFPM)
X	Without plating	Unbeschichtet
PS	Plastic	Kunststoff
VA	Vacuum	Vakuum

PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS

PNEUMATISCHE, HYDRAULISCHE,
HOCHDRUCK KUPPLUNGEN & KUPPLUNGEN

■ SERIE 200/230

NBR (Nitrile)

Main properties: Resistent to oil and petrol good ageing characteristics, high abrasion resistance.
Als Dichtungswerkstoffe stehen folgende Serlenqualitäten zur Vefügung: Perbunan, Haupteigenschaften : Beständigkeit gegen Öl und Benzin gute Alterungsbeständigkeit, hoher Schutz gegen Abrieb.

FPM

Main properties: Outstanding heat resistant performance, excellent resistance to oils, chemicals, solvent, active oxygen, and weather.
Viton, Haupteigenschaften: Überragende Hitzebeständigkeit, ausgezeichnete Beständigkeit gegen Öle, Chemikalien, Lösungsmittel, Ozon, Sauerstoff und Witterung.

EPDM

Main properties Ethylen Propylene, High mechanical strength, excellent resistance to high and low temperatures and to active oxygen and weather. Good resistance to chemical media.
EP, Athylen Propylen, Haupteigenschaften: Hohe mechanische Festigkeit. Ausgezeichnete Wärme- und Kältebeständigkeit. Hervorragende Beständigkeit gegen Ozon- und Witterungseinflüsse. Gute chemische Beständigkeit.

PTFE

For very aggressive media special constructions with PTFE seals (Teflon) are available.
Für sehr aggressive Medien sind Sonderkupplungen mit PTFE-Dichtungen (Teflon) verfügbar: Alle Angaben sind unverbindlich und dienen nur zur Orientierung. Sie gelten 1. für reine Stoffe, 2. wenn nicht anders angegeben für Flaumtemperatur. 3. bei Säuren, Säuren usw. für wäßrige Lösungen mäßiger Konzentrationen. Teflon-eingetragenes 'Dupont'-Warenzeichen.

Symbols - Korrosionstabelle

- ✓ Fully resistant / beständig
- Partly resistant / bedingt
- Non-resistant / nicht

	Material						Seal Dichtung		
	Steel zinc plated Stahl Verzinkt	Brass - Messing	AISI 316 Ti or similar Edelstahl AISI 316 Ti	Polyamide 11/12	Polyamid 11/12	Polyacetal - Poliasetal	NBR Nitrile	FPM Viton	EPDM
Acetate (Ethyl Acetate & Amyl Acetate)	✓	✓	✓	✓	✓	✓			x
Acetic acid 10%		—	✓	—	✓	✓			x
Acetone	✓	✓	✓	✓	✓	✓			x
Acetylene	✓	✓	✓	✓	✓	✓	x	x	x
Aero Engine Fuel BP, Esso Avgas100/130	✓	✓	✓	✓	✓	■	x	x	
Aero Engine Oil BP : AIRO 1210, Esso: AVIATON-120 Shell: AIRO-120, DERD 2487 DERD 2497, DTD 585	✓	✓	✓	✓	■	■	x	x	
Skydrol	✓	—	✓	—	—	—			x
Oronite	✓	—	✓	—	—	—			x
Air, compressed	✓	✓	✓	✓	✓	✓	x	x	
Air, hot up to 120°C	✓	✓	✓	■	—	—	x	x	
Air, hot up to 200°C	✓	✓	✓	—	—	—	x		
Alcohol	✓	✓	✓	✓	✓	✓	x		
Alum		—	✓	—	✓	✓	x	x	x
Alkalies	—	■	✓	✓	■	■	x	x	
Ammonia, Liquid	■	—	✓	✓	—	—			x
Ammonium Sulphate Solution	—	—	✓	✓	■	■	x	x	x
Amyl Alcohol	✓	✓	✓	✓	✓	✓	x		
Aniline	✓	—	✓	■	—	—	x		
Benzole	✓	✓	✓	✓	✓	✓	x		
Borax	✓	✓	✓	—	—	—	x	x	
Bultane	✓	✓	✓	✓	✓	✓	x	x	
Bultane	✓	—	✓	—	—	—	x	x	
Butyl Alcohol	—	✓	✓	✓	✓	✓			x
Carbon Dioxide	—	✓	✓	✓	✓	✓	x	x	x
Carbon Dioxide, dry		✓	✓	✓	—	—	x	x	x
Carbon Dioxide liquid	—	✓	✓	✓	■	■	x	x	x
Carbon Bisulphide	✓	—	✓	—	—	—	x		
Chloride of Barium		✓	■	✓	✓	✓	x	x	x
Chromic Acid	—	—	■	■	—	—	x		
Citric Acid	—	■	✓	—	■	■	x	x	
Creosote	✓	—	✓	—	—	—	x		
Cresol	■	✓	✓	—	—	—	x		
Cresol, Cresylic Acid	✓	—	✓	—	—	—	x		
Cupric Chloride	✓	—	■	—	—	—	x	x	x
Cyclohexane	✓	—	✓	■	✓	✓	x		
Dimethylamine	✓	—	✓	—	—	—	x		
Emulsion. (Water/Oil)	■	✓	✓	✓	✓	✓	x	x	
Ether	✓	✓	✓	✓	✓	✓	x		

Symbols - Korrosionstabelle

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	Steel zinc plated Stahl Verzinkt	Brass - Messing	AISI 316 Ti or similar Edelstahl AISI 316 Ti	Polyamide 11/12	Polyamid 11/12	Polyacetal - Poliasetal	NBR Nitrile	FPM Viton	EPDM
Ethyl Alcohol	✓	—	✓	—	—	—	x		x
Ethylene	✓	✓	✓	✓	✓	✓			x
Formalin	✓	✓	✓	—	■	■	x	x	x
Formic Acid	—	■	✓	—	—	—			x
Frigen	✓	✓	✓	✓	✓	✓	x	x	
Gasoline, Refined	✓	—	✓	—	—	—	x	x	
Gas, Blast Furnace	■	✓	✓	—	■	■			x
Gas, Coal	■	✓	✓	✓	✓	✓			x
Gas, Coke Oven	■	✓	✓	■	■	■	x		
Gas, Lighting	✓	✓	✓	✓	✓	✓	x	x	
Gas, Naphtalene content	✓	✓	✓	✓	■	■	x	x	
Gas, Natural	✓	✓	✓	✓	✓	✓	x	x	
Gas, Town	✓	✓	✓	✓	✓	✓	x		
Gear Oil	✓	—	✓	—	—	—	x	x	
Glucose		✓	✓	✓	✓	✓	x	x	x
Glycerine	✓	✓	✓	✓	✓	✓	x	x	x
Glycol	✓	✓	✓	✓	✓	✓	x		x
Helium	✓	✓	✓	✓	✓	✓	x	x	x
Hexane	✓	—	✓	✓	■	■	x	x	
Hydrocarbons	✓	✓	✓	✓	✓	✓	x	x	
Hydrogen	✓	✓	✓	✓	■	■	x	x	
Hydrogen Gas	✓	—	✓	—	—	—	x	x	
Hydrogen Sulphide, Humid		■	✓	✓	—	—			x
Hydrogen Sulphide, dry		—	✓	✓	—	—			x
Hyrogen Peroxide 30%	—	—	✓	✓	—	—			x
Isoproyl Alcohol	✓	—	✓	■	✓	✓	x	x	x
Kerosene, JP 1	✓	✓	✓	✓	✓	✓	x	x	
Keton, Methytl Ethyl	✓	✓	✓	✓	✓	✓			x
Latex, liquid up to 130°C	✓	✓	✓	■	■	■	x		
Lubricating Oil	✓	✓	✓	✓	✓	✓	x	x	
Lye, Caustic	—	✓	✓	✓	■	■			x
Lye, Hyochorous Acid	—	—	✓	—	■	■			
Lye, Pickling	—	MS60	✓	■	■	■			x
Magnesium Carbonate	✓	—	✓	✓	✓	✓	x	x	x
Magnesium Hydroxide	✓	✓	✓	✓	✓	✓	x	x	x
Magnesium Sulphate. M.Sulfat		—	✓	✓	✓	✓	x	x	x
Mercury	✓	—	✓	✓	✓	✓	x	x	x
Methane	✓	✓	✓	✓	✓	✓	x	x	
Methanol	✓	✓	✓	✓	✓	✓	x		x
Methyl Alcohol	✓	✓	✓	■	✓	✓	x		x
Methyl Ethyl Ketone	✓	—	✓	✓	✓	✓			x

PNEUMATISCHE, HYDRAULISCHE, HOCHDRUCK KUPPLUNGEN & KUPPLUNGEN

Symbols - Korrosionstabelle	Material						Seal Dichtung		
	Steel zinc plated Stahl Verzinkt	Brass - Messing	AISI 316 Ti or similar Edelstahl AISI 316 Ti	Polyamide 11/12	Polyamid 11/12	Polyacetal - Poliasetal	NBR Nitrile	FPM Viton	EPDM
✓ Fully resistant / beständig									
■ Partly resistant / bedingt									
— Non-resistant / nicht									
Soap Solution	—	✓	✓	✓	✓		x	x	x
Soda Solution	—	■	✓	✓	■		x	x	x
Sodium Acetate			✓	✓	✓		x		x
Sodium Bicarbonate			■	✓	✓			x	x
Sodium Carbonate	✓		✓	✓	✓		x	x	x
Sodium Chloride	✓		✓	✓	✓		x	x	x
Sodium Cyanide	✓		✓	—	■				x
Sodium Sulphide	✓	■	✓					x	x
Steam, up to 150°C	■	■	✓	—	—				x
Steam, up to 250°C	■	■	✓	—	—				PTFE
Sulphide of barium	✓	■	✓	✓			x	x	x
Sulphur Dixide, Gas		✓	✓						x
Sulphuret of Carbon		✓	✓	—	✓				x
Syntetic Resin Thinners (no nitrosolution)	✓	✓	✓	■	■				x
Tar	✓	✓	✓	✓	✓		x	x	
Tetracholride of Titanium	✓		✓						x
Toluol, dry	■	✓	✓	✓	✓				x
Trichlorethylene	✓	■	✓	✓	—				x
Turbine Fuel, BP: ATK 2494, ESSO:MIL-F56/16, SHELL:ATF 650	✓	✓	✓	✓	■		x	x	
Turbine Oil, Esso:35	✓	✓	✓	✓	■		x	x	
Turb-oil 1 S (MILL 7808)	■	■	✓	✓	■		x	x	
Vacuum (Strengthened Valve Springs)	✓	✓	✓	✓	✓				
Vegetable Oil	✓		✓	✓	✓		x	x	x
Water, Distilled			✓	✓	✓			x	x
Water, Deionized			✓				x	x	
Water, Demineralised			✓						x
Water, up to 80°C	■	✓	✓	■	■		x	x	x
Water, over 80°C	■	✓	✓	■	—			x	x
Water, Cooling	■	■	✓	✓	■			x	x
Xylene	✓	✓	✓	✓	✓				x

■ SERIE 200/230

PNEUMATIC, HYDRAULIC, HIGH PRESSURE HYDRAULIC & GENERAL PURPOSE COUPLINGS
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■ **205/214** SERIE Low pressure series / **Niederdruck series**
Interchangeable - Kompatibilität WALTHER LP Serie



● **tst 204B** ●

NW - 4 (13 mm²)

Page / Seite (11-12)



● **tst 205B** ●

NW - 6 (30 mm²)

Page / Seite (13-14-15)



● **tst 206B** ●

NW - 6 (30 mm²)

Page / Seite (18-19-20)



● **tst 207B** ●

NW - 7 (40 mm²)

Page / Seite (21-22-23)



● **tst 209B** ●

NW - 9 (63.6 mm²)

Page / Seite (24-25)



● **tst 210B** ●

NW - 12 (120 mm²)

Page / Seite (26-27-28)



● **tst 211B** ●

NW - 19 (300 mm²)

Page / Seite (29-30-31)

PNEUMATIC, HYDRAULIC, HIGH PRESSURE HYDRAULIC & GENERAL PURPOSE COUPLINGS
PNEUMATIK, MITTELDRUCK-HYDRAULIK, HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 200/230 ■

Size Größe	Type / Typ	Working Pressure / Betriebsdruck (Bar)		
		Brass/Messing	Steel / Stahl	Stainless Steel / Edelstahl
4	204	20	60	20
6	205	40	100	40
6	206	60	100	60
7	207	40	50	60
9	209	40	50	60
12	210	30	100	30
19	211	30	50	30
32	213	30	30	30
50	214	20	30	20

• **tst 213B** •

NW - 32 (800 mm²)
Page / Seite (32-33)



• **tst 214B** •

NW - 50 (2000 mm²)
Page / Seite (34-35)

■ SERIE 200/230

PNEUMATIC, HYDRAULIC, HIGH PRESSURE HYDRAULIC & GENERAL PURPOSE COUPLINGS
PNEUMATIK, MITTELDRUCK-HYDRAULIK, HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

■ **205/214** SERIE **PI** Medium pressure series / **Mitteldruck series**
Interchangeable - Kompatibilität WALTHER MD Serie



● **tst 205PI** ●
NW - 6 (30 mm²)
Page / Seite (36-37)



● **tst 206PI** ●
NW - 6 (30 mm²)
Page / Seite (38-39)

● **tst 210PI** ●
NW - 12 (120 mm²)
Page / Seite (42-43)



● **tst 207PI** ●
NW - 7 (40 mm²)
Page / Seite (40-41)



● **tst 211PI** ●
NW - 19 (300 mm²)
Page / Seite (44-45)



● **tst 212PI** ●
NW - 25 (490 mm²)
Page / Seite (46-47)



Size Größe	Type / Typ	Working Pressure / Betriebsdruck (Bar)		
		Brass/Messing	Steel / Stahl	Stainless Steel / Edelstahl
6	205PI	40	200	100
6	206PI	40	250	100
7	207PI	40	250	100
12	210PI	40	250	100
19	211PI	40	250	50
25	212PI	40	220	50
32	213PI	40	200	40
50	214PI	30	100	30



● **tst 213PI** ●
NW - 32 (800 mm²)
Page / Seite (48-49)



● **tst 214PI** ●
NW - 50 (2000 mm²)
Page / Seite (50-51)



■ SERIE 200/230

PNEUMATIC, HYDRAULIC, HIGH PRESSURE HYDRAULIC & GENERAL PURPOSE COUPLINGS
PNEUMATIK, MITTELDRUCK-HYDRAULIK, HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



Size Größe	Type / Typ	Working Pressure / Betriebsdruck (Bar)		
		Steel Stahl	Stainless Steel AISI 316L Edelstahl	Stainless Steel AISI 420 Edelstahl
4	215.04	2000	500	1000
6	215.06	1000	320	650
10	215.10	600	300	470
16	215.16	500	250	450
20	215.20	400	180	350
32	215.32	300	180	250

■ **215** SERIE High pressure series / **Hochdruck Series**
Interchangeable - Kompatibilität WALTHER HP Serie

● **tst 215.16** ●
NW - 16 (200 mm²)
Page / Seite (55)

● **tst 215.10** ●
NW - 10 (80 mm²)
Page / Seite (54)

● **tst 215.06** ●
NW - 6 (30 mm²)
Page / Seite (53)

● **tst 215.04** ●
NW - 4 (13 mm²)
Page / Seite (52)

• **tst 215.32** •

NW - 32 (800 mm²)

Page / Seite (57)



• **tst 215.20** •

NW - 20 (315 mm²)

Page / Seite (56)



■ SERIE 200/230

PNEUMATIC, HYDRAULIC, HIGH PRESSURE HYDRAULIC & GENERAL PURPOSE COUPLINGS
PNEUMATIK, MITTELDRUCK-HYDRAULIK, HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

■ SERIE **219**

High Temperature Coupling for Thermal Oil Hochtemperatur - Kupplungen für Wärmeträgeröl
Interchangeable - Kompatibilität WALTHER 11-012 / 11-019 Serie

● **tst 219.12** ●
NW - 12 (113 mm²)
Page / Seite (64)



● **tst 219.19** ●
NW - 19 (300 mm²)
Page / Seite (64)



■ **205/213**

CODED SERIE Low pressure coded series / **Niederdruck kode series**
Interchangeable - Kompatibilität WALTHER UF Serie



■ Square
Viereckig



▲ Triangle
Dreieck

● **tst 210K** ●
NW - 12 (120 mm²)
Page / Seite (61)



● **tst 207K** ●
NW - 6 (30 mm²)
Page / Seite (60)



● **tst 205K** ●
NW - 6 (30 mm²)
Page / Seite (58-59)



PNEUMATIC, HYDRAULIC, HIGH PRESSURE HYDRAULIC & GENERAL PURPOSE COUPLINGS
PNEUMATIK, MITTELDRUCK-HYDRAULIK, HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 200/230 ■

Size Größe	Type / Typ	Working Pressure / Betriebsdruck (Bar)	
		Brass/Messing Steel / Stahl	
		For liquids / Für Flüssigkeiten	For Gases / Für Gase
6	205K	40	30
7	207K	40	25
12	210K	30	20
19	211K	30	20
32	213K	20	10

● tst 213K ●
NW - 32 (800 mm²)
Page / Seite (63)

● tst 211K ●
NW - 19 (300 mm²)
Page / Seite (62)



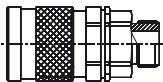
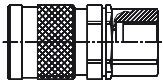
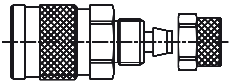
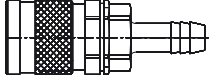
**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

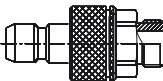
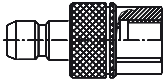
SERIE 204

**LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP**



Couplers and Plugs Kupplungen und Nippel	Connection Anschlüsse	Order No Bestellnr.	SW	Lenght Länge	ØD
 Male Threaded Coupler To ISO-228 Kupplung mit Aussengewinde zu ISO-228	BSP 1/8"	204 EGB 10	14	45.5	18
	BSP 1/4"	204 EGB 13	14	46.5	18
 Female Threaded Coupler To ISO-228 Kupplung mit Innengewinde zu ISO-228	BSP 1/8"	204 DGB 10	14	45.5	18
 Plastic Hose Coupler Kupplung mit Kunststoffschlauch	4x6	204 PGB 04	14	51.5	18
 Hose Tail Coupler Kupplung mit Schlauchanschluß	Ø 4	204 HGB 04	14	48	18
	Ø 6	204 HGB 06	14	50	18

Self Sealing Plugs Verschlußnippel

 Male Threaded Shut-Off Plug To ISO-228 Nippel mit Aussengewinde zu ISO-228 absperrend	BSP 1/8"	204 EUB 10	14	45	18
	BSP 1/4"	204 EUB 13	14	46	18
 Female Threaded Shut-Off Plug To ISO-228 Nippel mit Innengewinde zu ISO-228 absperrend	BSP 1/8"	204 DUB 10	14	45	18

Interchangeability - Kompatibilität
WALTHER LP - 004

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 60 bar (0 - 860 PSI) - Steel - Stahl
0 - 20 bar (0 - 290 PSI) - Brass - Messing
0 - 20 bar (0 - 290 PSI) - Stainless Steel -Edelstahl

Flow capacity - Größen
NW - 4 (13 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 204 EGB 10-K-V)

Material - Material
Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwartiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

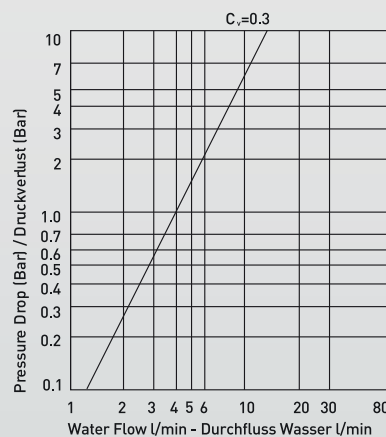
Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Zinc Plated -
Stahl Verzinkt

Option - Optionen (Material - Material)
S - Stainless Steel - Edelstahl
B -Brass - Messing





SERIE 204 ■

PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP

Interchangeability - Kompatibilität
WALTHER LP - 004

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 60 bar (0 - 870 PSI) - Steel - Stahl
0 - 20 bar (0 - 290 PSI) - Brass - Messing
0 - 20 bar (0 - 290 PSI) - Stainless Steel -Edelstahl

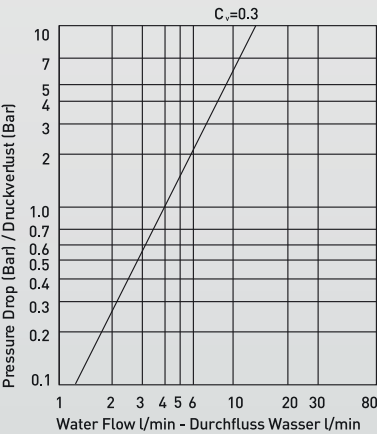
Flow capacity - Größen
NW - 4 (13 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 204 EGB 10-K-V)

Material - Material

Coupler body - Kupplungsgrundkörper	:Steel & Zinc Plated - Stahl Verzinkt
Back Part - Rückwärtiger	:Steel Zinc Plated - Stahl Verzinkt
Sleeve - Hülse	:Steel Zinc Plated - Stahl Verzinkt
Valve - Ventil Springs & Ring- Federn & Ring	:Brass - Messing :Stainless Steel - Edelstahl
Balls -Kugeln	:AISI 420 & Hardened - Gehärtet AISI 420
Seals - Dichtungen	:Nitrile seal NBR (Ni) - Nitrilgummi Dichtung NBR (Ni)
Plug - Nippel	:Steel Zinc Plated - Stahl Verzinkt

Option - Optionen (Material - Material)
S - Stainless Steel - Edelstahl
B -Brass - Messing



Couplers and Plugs
Kupplungen und Nippel



Plastic Hose Plug
Nippel mit Kunststoffschlauch

Connection
Anschlüsse

Order No
Bestellnr.

SW

Lenght
Länge

Q_Q

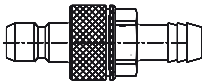
4x6

204 PUB 04

14

51

18



Hose Tail Shut-Off Plug
Nippel Mit Schlauchtülle -absperrend

Ø 4

204 HUB 04

14

53

18

Ø 6

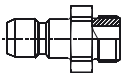
204 HUB 06

14

60

18

Thru Flow Plugs Nippel Ohne Ventil



Male Threaded Plug To ISO-228
Nippel mit Aussengewinde zu ISO-228

BSP 1/8"

204 EU 10

14

29

16.2

BSP 1/4"

204 EU 13

14

32

16.2

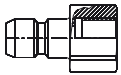
M10x1

204 EUM 10

13

28

14.8



Female Threaded Plug
Nippel mit Innengewinde

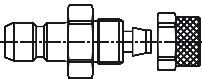
BSP1/8"

204 DU 10

14

29

16.2



Plastic Hose Plug
Nippel mit Kunststoffschlauch

4x6

204 PU 04

12

37

13.2



Hose Tail Plug
Nippel mit Schlauchanschluß

Ø 4

204 HU 04

37

12

Ø 6

204 HU 06

44

12

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 205

**LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP**



**Couplers and Plugs
Kupplungen und Nippel**

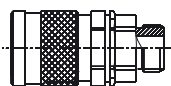
Connection
Anschlüsse

Order No
Bestellnr.

SW

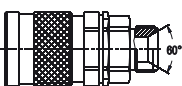
Lenght
Länge

ØD



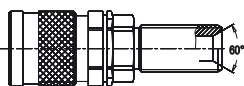
Male Threaded Coupler
To ISO-228
Kupplung mit Aussengewinde zu
ISO-228

BSP 1/4"	205 EGB 13	19	58	25
BSP 3/8"	205 EGB 17	19	59	25
BSP 1/2"	205 EGB 21	22	62	25



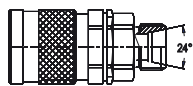
Male Threaded Coupler End Con. 60°
Kupplung mit 60° Konisches
Aussengewinde

BSP 1/4"	205 EGB 13/60	19	58	25
BSP 3/8"	205 EGB 17/60	19	59	25
M 14x1.5	205 EGB M 14/60	19	57	25



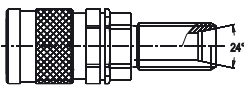
Male Threaded Coupler
For Panel Mounting End Con. 60°
Kupplung mit 60° Konisches
Aussengewinde für Panel Typ

M 14x1.5	205 SGBM 14/60	19	79	25
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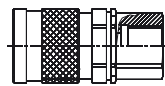
Male Threaded Coupler End Con. 24°
Kupplung mit 24° Konisches
Aussengewinde

M 12x1.5-	Ø6	205 EGBM 12/06	19	57	25
M 14x1.5-	Ø8	205 EGBM 14/08	19	57	25
M 16x1.5-	Ø10	205 EGBM 16/10	19	58	25
M 18x1.5-	Ø12	205 EGBM 18/12	19	59	25
M 20x1.5-	Ø12	205 EGBM 20/12	19	59	25



Male Threaded Coupler
For Panel Mounting End Con. 24°
Kupplung mit 24° Konisches
Aussengewinde für Panel Typ

M 14x1.5-	Ø8	205 SGBM 14/08	19	79	25
M 16x1.5-	Ø10	205 SGBM 16/10	19	79	25



Female Threaded Coupler To ISO-228
Kupplung mit Innengewinde zu ISO-228

BSP 1/4"	205 DGB 13	19	57	25
BSP 3/8"	205 DGB 17	22	58	25

Interchangeability - Kompatibilität
WALTHER LP - 006

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 60 bar (0 - 870 PSI) - Steel - Stahl
0 - 40 bar (0 - 580 PSI) - Brass- Messing
0 - 40 bar (0 - 580 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 6 (30 mm Sq)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 205 EGB 21-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwartiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

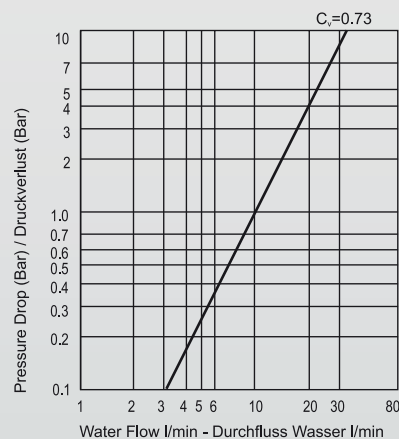
Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Zinc Plated -
Stahl Verzinkt

Option - Optionen (Material - Material)

S - Stainless Steel - Edelstahl
B -Brass - Messing





SERIE 205

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP

Interchangeability - Kompatibilität
WALTHER LP - 006

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 60 bar (0 - 870 PSI) - Steel - Stahl
0 - 40 bar (0 - 580 PSI) - Brass - Messing
0 - 40 bar (0 - 580 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 6 (30 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 205 EGB 21-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil
Springs & Ring-
Federn & Ring :Brass - Messing
:Stainless Steel -
Edelstahl

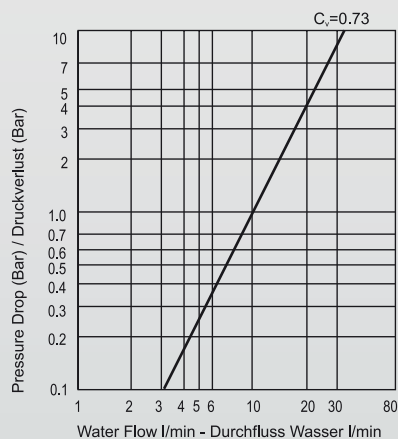
Balls - Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

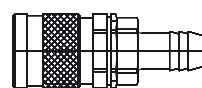
Plug - Nippel :Steel Zinc Plated -
Stahl Verzinkt

Option - Optionen (Material - Material)

S - Stainless Steel - Edelstahl
B - Brass - Messing



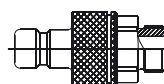
Couplers and Plugs Kupplungen und Nippel



Hose Tail Coupler
Kupplung mit Schlauchanschluß

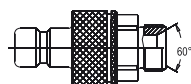
Connection Anschlüsse	Order No Bestellnr.	SW	Lenght Länge	ØD
Ø 6	205 HGB 06	19	72	25
Ø 9	205 HGB 09	19	77	25
Ø 11	205 HGB 11	19	77	25
Ø 13	205 HGB 13	19	77	25

Self Sealing Plugs Verschußnippel



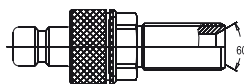
Male Threaded Shut-Off Plug
To ISO-228
Nippel mit Aussengewinde zu
ISO-228 absperrend

BSP 1/4"	205 EUB 13	19	56	25
BSP 3/8"	205 EUB 17	19	57	25
BSP 1/2"	205 EUB 21	19	60	25



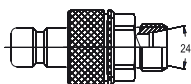
Male Threaded Shut-Off Plug
End Con. 60°
Kupplung mit 60° Konisches
Aussengewinde - absperrend

BSP 1/4"	205 EUB 13/60	19	56	25
BSP 3/8"	205 EUB 17/60	19	57	25
M 14x1.5	205 EUBM 14/60	19	55	25



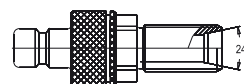
Shut-off Male Threaded
Plug For Panel
Mounting End Con. 60°
Nippel mit 60° Konisches Aussengewinde
für Panel Typ - absperrend

M 14x1.5	205 SUBM 14/60	19	77	25
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Male Threaded Shut-Off Plug
End Con. 24°
Kupplung mit 24° Konisches
Aussengewinde - absperrend
DIN 2353

M 12x1.5- Ø6	205 EUBM 12/06	19	55	25
M 14x1.5- Ø8	205 EUBM 14/08	19	56	25
M 16x1.5- Ø10	205 EUBM 16/10	19	56	25
M 18x1.5- Ø12	205 EUBM 18/12	19	56	25
M 20x1.5- Ø12	205 EUBM 20/12	19	57	25



Shut-off Male Threaded Plug For
Panel Mounting End Con. 24°
Nippel mit 24° Konisches
Aussengewinde
für Panel Typ - absperrend

M 14x1.5- Ø8	205 SUBM 14/08	19	77	25
M 16x1.5- Ø10	205 SUBM 16/10	19	77	25

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 205

**LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP**



**Couplers and Plugs
Kupplungen und Nippel**

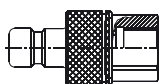
Connection
Anschlüsse

Order No
Bestellnr.

SW

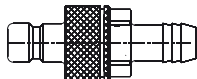
Lenght
Länge

ØD



Female Threaded Shut-Off Plug
To ISO-228
Kupplung mit Innengewinde zu
ISO-228 absperrend

BSP 1/4"	205 DUB 13	19	55	25
BSP 3/8"	205 DUB 17	22	56	25



Hose Tail Shut-Off Plug
Nippel Mit Schlauchtülle -absperrend

Ø 6	205 HUB 06	19	70	25
Ø 9	205 HUB 09	19	75	25
Ø 11	205 HUB 11	19	75	25
Ø 13	205 HUB 13	19	75	25

Interchangeability - Kompatibilität
WALTHER LP - 006

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 60 bar (0 - 870 PSI) - Steel - Stahl
0 - 40 bar (0 - 580 PSI) - Brass- Messing
0 - 40 bar (0 - 580 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 6 (30 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 205 EGB 21-K-V)

Material - Material
Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwartiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

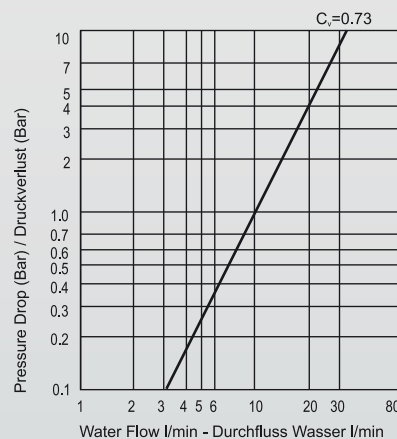
Valve - Ventil
Springs & Ring-
Federn & Ring :Brass - Messing
:Stainless Steel -
Edelstahl

Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

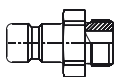
Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Zinc Plated -
Stahl Verzinkt

Option - Optionen (Material - Material)
S - Stainless Steel - Edelstahl
B -Brass - Messing

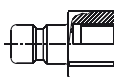


Thru Flow Plugs Nippel Ohne Ventil



Male Threaded Plug To ISO-228
Nippel mit Aussengewinde zu ISO-228

BSP 1/8"	205 EU 10	14	34	15.5
BSP 1/4"	205 EU 13	14	37	15.5
BSP 3/8"	205 EU 17	19	38	22



Female Threaded Plug
Nippel mit Innengewinde

BSP 1/8"	205 DU 10	14	34	15.5
BSP 1/4"	205 DU 13	17	36	19
BSP 3/8"	205 DU 17	19	38	22



Hose Tail Plug
Nippel mit Schlauchanschluß

Ø 6	205 HU 06		63	11
Ø 9	205 HU 09		68	11



SERIE 206

PNEUMATIC, HYDRAULIC, HIGH PRESSURE HYDRAULIC & GENERAL PURPOSE COUPLINGS

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP

Interchangeability - Kompatibilität
WALTHER SP - 006

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 100 bar (0 - 1450 PSI) - Steel - Stahl
0 - 60 bar (0 - 870 PSI) - Brass - Messing
0 - 60 bar (0 - 870 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 6 (30 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 206 EGB 13-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

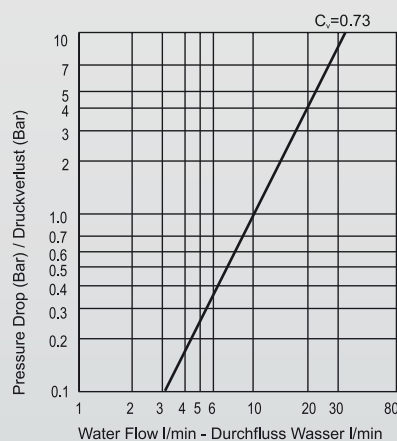
Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

Balls - Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Zinc Plated -
Stahl Verzinkt

Option - Optionen (Material - Material)
S - Stainless Steel - Edelstahl
B - Brass - Messing



Couplers and Plugs Kupplungen und Nippel

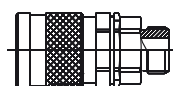
Connection
Anschlüsse

Order No
Bestellnr.

SW

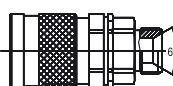
Lenght
Länge

ØD



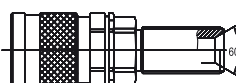
Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

BSP 1/4"	206 EGB 13	19	58	22
BSP 3/8"	206 EGB 17	19	59	22
BSP 1/2"	206 EGB 21	22	62	22



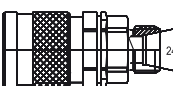
Male Threaded Coupler End Con. 60°
Kupplung mit 60° Konisches
Aussengewinde

BSP 1/4"	206 EGB 13/60	19	58	22
BSP 3/8"	206 EGB 17/60	19	59	22
M 14x1.5	206 EGBM 14/60	19	57	22



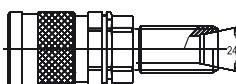
Male Threaded Coupler End Con. 24°
Kupplung mit 24° Konisches
Aussengewinde

M 14x1.5	206 SGBM 14/60	19	79	22
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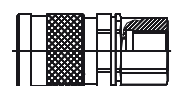
Male Threaded Coupler End Con. 24°
Kupplung mit 24° Konisches
Aussengewinde

M 12x1.5-Ø6	206 EGBM 12/06	19	57	22
M 14x1.5-Ø8	206 EGBM 14/08	19	57	22
M 16x1.5-Ø10	206 EGBM 16/10	19	58	22
M 18x1.5-Ø10	206 EGBM 18/10	19	59	22
M 18x1.5-Ø12	206 EGBM 18/12	19	59	22
M 20x1.5-Ø12	206 EGBM 20/12	22	59	22



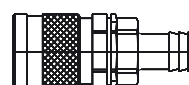
Male Threaded Coupler For Panel
Mounting End Con. 24°
Kupplung mit 24° Konisches
Aussengewinde für Panel Typ

M 14x1.5-Ø8	206 SGBM 14/08	19	79	22
M 16x1.5-Ø10	206 SGBM 16/10	19	79	22



Female Threaded Coupler To ISO-228
kupplung mit Innengewinde zu ISO-228

BSP 1/4"	206 DGB 13	19	57	22
BSP 3/8"	206 DGB 17	22	58	22



Hose Tail Coupler
Kupplung mit Schlauchanschluß

Ø 6	206 HGB 06	19	72	22
Ø 9	206 HGB 09	19	77	22
Ø 11	206 HGB 11	19	77	22
Ø 13	206 HGB 13	19	77	22

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 206

**LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP**



**Couplers and Plugs
Kupplungen und Nippel**

Connection
Anschlüsse

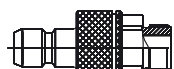
Order No
Bestellnr.

SW

Lenght
Länge

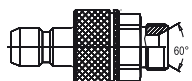
ØD

Self Sealing Plugs Verschlussnippel



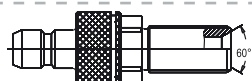
Male Threaded Shut-Off Plug
To ISO-228
Nippel mit Aussengewinde zu
ISO-228 absperrend

BSP 1/4"	206 EUB 13	19	56	22
BSP 3/8"	206 EUB 17	19	57	22
BSP 1/2"	206 EUB 21	22	60	22



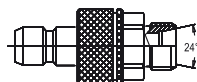
Male Threaded Shut-Off Plug
End Con. 60°
Nippel mit 60° Konisches
Aussengewinde - absperrend

BSP 1/4"	206 EUB 13/60	19	56	22
BSP 3/8"	206 EUB 17/60	19	57	22
M 14x1.5	206 EUBM 14/60	19	55	22



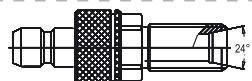
Male Threaded Plug For Panel
Mounting End Con. 60°
Nippel mit 60° Konisches
Aussengewinde für Panel
Typ - absperrend

M 14x1.5	206 SUBM 14/60	19	77	22
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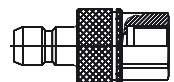
Male Threaded Shut-Off Plug
End Con. 24°
Nippel mit 24° Konisches
Aussengewinde - absperrend

M 12x1.5- Ø6	206 EUBM 12/06	19	55	22
M 14x1.5- Ø8	206 EUBM 14/08	19	55	22
M 16x1.5- Ø10	206 EUBM 16/10	19	56	22
M 18x1.5- Ø10	206 EUBM 18/10	19	56	22
M 18x1.5- Ø12	206 EUBM 18/12	19	56	22
M 20x1.5- Ø12	206 EUBM 20/12	22	57	22



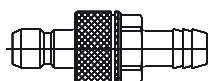
Male Threaded Plug For Panel
Mounting End Con. 24°
Nippel mit 24° Konisches Aussengewinde
für Panel Typ - absperrend

M 14x1.5- Ø8	206 SUBM 14/08	19	77	22
M 16x1.5- Ø10	206 SUBM 16/10	19	77	22



Female Threaded Shut-Off Plug
To ISO-228
Nippel mit Aussengewinde
zu ISO-228 absperrend

BSP 1/4"	206 DUB 13	19	55	22
BSP 3/8"	206 DUB 17	22	56	22



Hose Tail Shut-Off Plug
Nippel Mit Schlauchtülle -absperrend

Ø 6	206 HUB 06	19	70	22
Ø 9	206 HUB 09	19	75	22
Ø 11	206 HUB 11	19	75	22
Ø 13	206 HUB 13	19	75	22

Interchangeability - Kompatibilität
WALTHER SP - 006

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 100 bar (0 - 1450 PSI) - Steel - Stahl
0 - 60 bar (0 - 870 PSI) - Brass- Messing
0 - 60 bar (0 - 870 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 6 (30 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 206 EGB 13-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwartiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

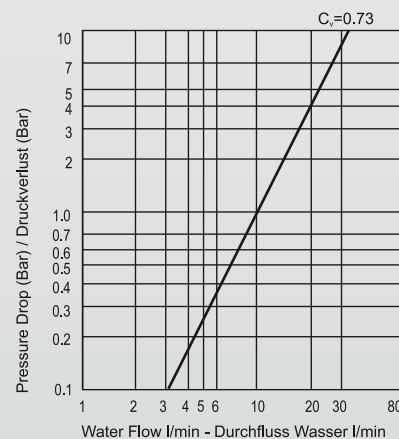
Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Zinc Plated -
Stahl Verzinkt

Option - Optionen (Material - Material)

S - Stainless Steel - Edelstahl
B -Brass - Messing





SERIE 206 ■

PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP

Interchangeability - Kompatibilität
WALTHER SP - 006

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 100 bar (0 - 1450 PSI) - Steel - Stahl
0 - 60 bar (0 - 870 PSI) - Brass - Messing
0 - 60 bar (0 - 870 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 6 (30 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 206 EGB 13-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwartiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

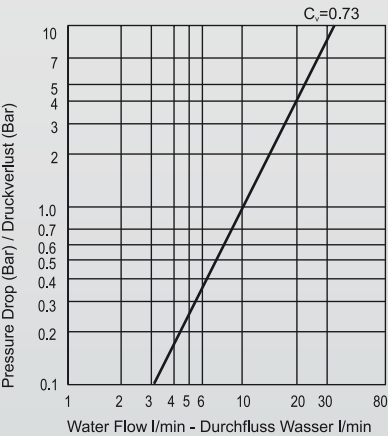
Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Zinc Plated -
Stahl Verzinkt

Option - Optionen (Material - Material)
S - Stainless Steel - Edelstahl
B -Brass - Messing



Couplers and Plugs
Kupplungen und Nippel

Connection
Anschlüsse

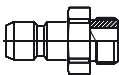
Order No
Bestellnr.

SW

Lenght
Länge

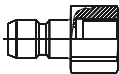
ØD

■ Thru Flow Plugs Nippel Ohne Ventil



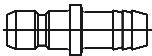
Male Threaded Plug To ISO-228
Nippel mit Aussengewinde zu ISO-228

BSP 1/8"	206 EU 10	14	34	15.5
BSP 1/4"	206 EU 13	14	37	15.5
BSP 3/8"	206 EU 17	19	38	22



Female Threaded Plug
Nippel mit Innengewinde

BSP 1/8"	206 DU 10	14	34	15.5
BSP 1/4"	206 DU 13	17	36	19
BSP 3/8"	206 DU 17	22	38	22



Hose Tail Plug
Nippel mit Schlauchanschluß

Ø 6	206 HU 06	63	11
Ø 9	206 HU 09	68	11

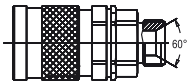
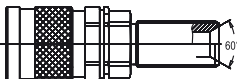
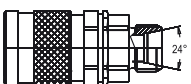
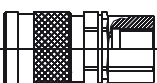
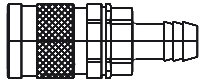
**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 207

LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP



Couplers and Plugs Kupplungen und Nippel	Connection Anschlüsse	Order No Bestellnr.	SW	Lenght Länge	ØD
 Male Threaded Coupler To ISO-228 Kupplung mit Aussengewinde zu ISO-228	BSP 3/8"	207 EGB 17	24	68	30
	BSP 1/2"	207 EGB 21	24	71	30
 Male Threaded Coupler End Con. 60° Kupplung mit 60° Konisches Aussengewinde	BSP 3/8"	207 EGB 17/60	24	68	30
	M 16x1.5	207 EGBM 16/60	24	67	30
 Male Threaded Coupler For Panel Mounting End Con. 60° Kupplung mit 60° Konisches Aussengewinde für Panel Typ	M 16x1.5	207 SGBM 16/60	24	89	30
 Male Threaded Coupler End Con. 24° Kupplung mit 24° Konisches Aussengewinde	M 14x1.5- Ø8	207 EGBM 14/08	24	66	30
	M 16x1.5- Ø10	207 EGBM 16/10	24	67	30
	M 18x1.5- Ø12	207 EGBM 18/12	24	68	30
	M 20x1.5- Ø12	207 EGBM 20/12	24	68	30
 Female Threaded Coupler To ISO-228 Kupplung mit Innengewinde zu ISO-228	BSP 3/8"	207 DGB 17	24	68	30
	BSP 1/2"	207 DGB 21	27	71	30
 Hose Tail Coupler Kupplung mit Schlauchanschluß	Ø 9	207 HGB 09	24	86	30
	Ø 11	207 HGB 11	24	86	30
	Ø 13	207 HGB 13	24	86	30

Interchangeability - Kompatibilität
WALTHER LP - 007

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 50 bar (0 - 725 PSI) - Steel - Stahl
0 - 40 bar (0 - 580 PSI) - Brass - Messing
0 - 40 bar (0 - 580 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 7 (40 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 207 EGB 17-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwartiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

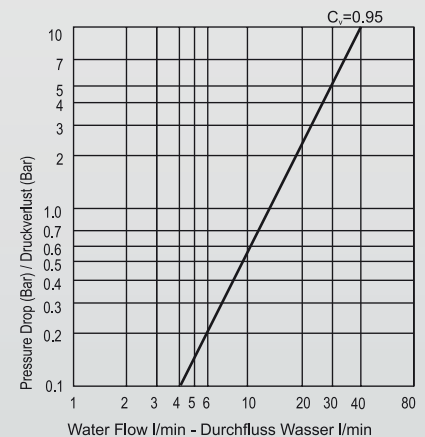
Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Zinc Plated -
Stahl Verzinkt

Option - Optionen (Material - Material)

S - Stainless Steel - Edelstahl
B -Brass - Messing





SERIE 207 ■

PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP

Interchangeability - Kompatibilität
WALTHER LP - 007

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 50 bar (0 - 725 PSI) - Steel - Stahl
0 - 40 bar (0 - 580 PSI) - Brass- Messing
0 - 40 bar (0 - 580 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 7 (40 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 207 EGB 17-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse
:Steel Zinc Plated -
Stahl Verzinkt

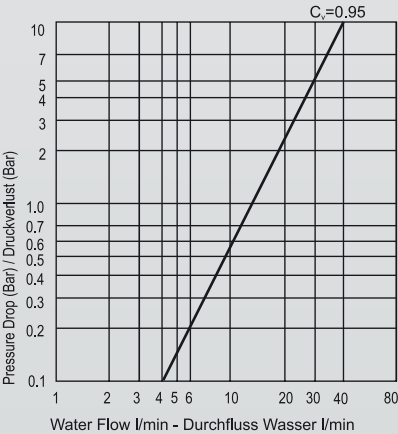
Valve - Ventil
Springs & Ring-
Federn & Ring :Brass - Messing
:Stainless Steel -
Edelstahl

Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Zinc Plated -
Stahl Verzinkt

Option - Optionen (Material - Material)
S - Stainless Steel - Edelstahl
B -Brass - Messing



Couplers and Plugs
Kupplungen und Nippel

Connection
Anschlüsse

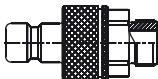
Order No
Bestellnr.

SW

Lenght
Länge

ØD

Self Sealing Plugs Verschlussnippel



Male Threaded Shut-Off
Plug To ISO-228
Nippel mit Aussengewinde zu
ISO-228 absperrend

BSP 3/8"

207 EUB 17

24

66

30

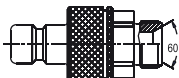
BSP 1/2"

207 EUB 21

24

69

30



Male Threaded Shut-Off
Plug End Con. 60°
Nippel mit 60° Konisches
Aussengewinde - absperrend

BSP 3/8"

207 EUB 17/60

24

66

30

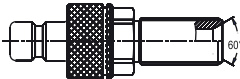
M 16x1.5

207 EUBM 16/60

24

66

30



Male Threaded Plug For Panel
Mounting End Con. 60°
Nippel mit 60° Konisches
Aussengewinde für Panel
Typ - absperrend

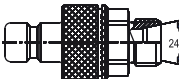
M 16x1.5

207 SUBM 16/60

24

88

30



Male Threaded Shut-Off
Plug End Con. 24°
Nippel mit 24° Konisches
Aussengewinde - absperrend

M 14x1.5-Ø8

207 EUBM 14/08

24

64

30

M 16x1.5-Ø10

207 EUBM 16/10

24

65

30

M 18x1.5-Ø12

207 EUBM 18/12

24

66

30

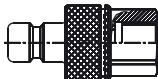
M 20x1.5-Ø12

207 EUBM 20/12

24

66

30



Female Threaded Shut-Off
Plug To ISO-228
Nippel mit Innengewinde zu
ISO-228 absperrend

BSP 3/8"

207 DUB 17

24

66

30

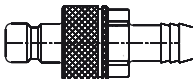
BSP 1/2"

207 DUB 21

27

69

30



Hose Tail Shut-Off Plug
Nippel Mit Schlauchtülle -absperrend

Ø 9

207 HUB 09

24

86

30

Ø 11

207 HUB 11

24

86

30

Ø 13

207 HUB 13

24

86

30

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 207

**LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP**



**Couplers and Plugs
Kupplungen und Nippel**

**Connection
Anschlüsse**

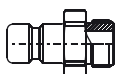
**Order No
Bestellnr.**

SW

**Lenght
Länge**

ØD

Thru Flow Plugs Nippel Ohne Ventil



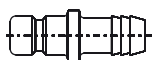
Male Threaded Plug To ISO-228
Nippel mit Aussengewinde zu ISO-228

BSP 1/4"	207 EU 13	17	40	19
BSP 3/8"	207 EU 17	19	41	21
BSP 1/2"	207 EU 21	24	44	26.5



Female Threaded Plug
Nippel mit Innengewinde

BSP 1/4"	207 DU 13	17	40	19
BSP 3/8"	207 DU 17	22	41	24
BSP 1/2"	207 DU 21	27	44	30



Hose Tail Plug
Nippel mit Schlauchanschluß

Ø 09	207 HU 09		55	14
Ø 11	207 HU 11		56	18
Ø 13	207 HU 13		56	18

Interchangeability - Kompatibilität
WALTHER LP - 007

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 50 bar (0 - 725 PSI) - Steel - Stahl
0 - 40 bar (0 - 580 PSI) - Brass - Messing
0 - 40 bar (0 - 580 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 7 (40 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 207 EGB 17-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwartiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

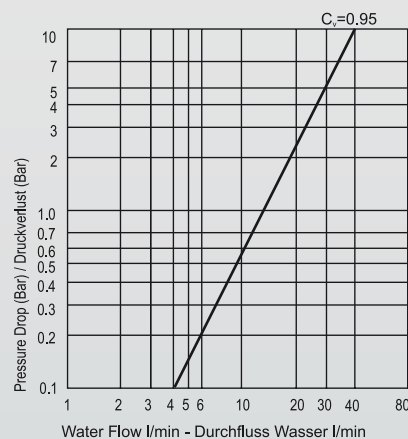
Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Zinc Plated -
Stahl Verzinkt

Option - Optionen (Material - Material)

S - Stainless Steel - Edelstahl
B -Brass - Messing





SERIE 209 ■

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP

Interchangeability - Kompatibilität
WALTHER SP - 009

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 100 bar (0 - 1450 PSI) - Steel - Stahl
0 - 40 bar (0 - 580 PSI) - Brass- Messing
0 - 40 bar (0 - 580 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 9 (63.6 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 209 EGB 17-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt
Back Part -
Rückwartiger :Brass - Messing

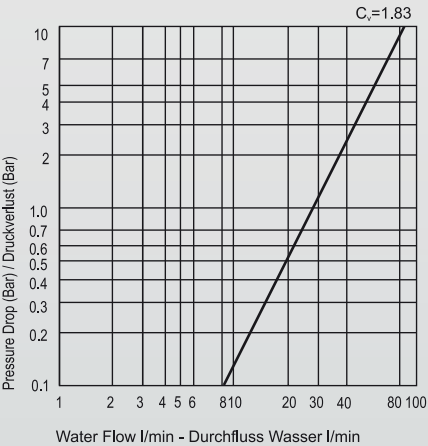
Sleeve - Hülse :Brass - Messing

Valve - Ventil
Springs & Ring-
Federn & Ring :Brass - Messing
:Stainless Steel -
Edelstahl

Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Option - Optionen (Material - Material)
S - Stainless Steel - Edelstahl
C -Steel - Stahl



**Couplers and Plugs
Kupplungen und Nippel**

Connection
Anschlüsse

Order No
Bestellnr.

SW

Lenght
Länge

ØD



Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde
zu ISO-228

BSP 3/8"

209 EGB 17

25

71

28

BSP 1/2"

209 EGB 21

25

71

28



Female Threaded Coupler To ISO-228
Kupplung mit Innengewinde zu ISO-228

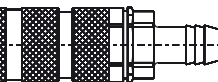
BSP 1/2"

209 DGB 21

27

71

28



Hose Tail Coupler
Kupplung mit Schlauchanschluß

Ø 13

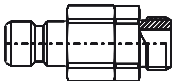
209 HGB 13

25

86

28

Self Sealing Plugs Verschlussnippel



Male Threaded Shut-Off Plug To ISO-228
Nippel mit Aussengewinde zu
ISO-228 absperrend

BSP 3/8"

209 EUB 17

25

69

28

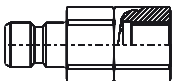
BSP 1/2"

209 EUB 21

25

69

28



Female Threaded Shut-Off
Plug To ISO-228
Nippel mit Aussengewinde zu
ISO-228 absperrend

BSP 3/8"

209 DUB 17

28

69.5

28

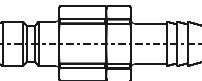
BSP 1/2"

209 DUB 21

28

69.5

28



Hose Tail Shut-Off Plug
Nippel Mit Schlauchtülle -absperrend

Ø 13

209 HUB 13

28

84.5

28

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 209

LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP



Couplers and Plugs
Kupplungen und Nippel

Connection
Anschlüsse

Order No
Bestellnr.

SW

Lenght
Länge

ØD

Thru Flow Plugs Nippel Ohne Ventil



Male Threaded Plug To ISO-228
Nippel mit Aussengewinde zu ISO-228

BSP 3/8"	209 EU 17	19	41	21
BSP 1/2"	209 EU 21	22	46	24



Female Threaded Plug
Nippel mit Innengewinde

BSP 3/8"	209 DU 17	27	45	30
BSP 1/2"	209 DU 21	27	45	30



Hose Tail Plug
Nippel mit Schlauchanschluß

Ø 13	209 HU 13		55	15
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Interchangeability - Kompatibilität
WALTHER SP - 009

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 100 bar (0 - 1450 PSI) - Steel - Stahl
0 - 40 bar (0 - 580 PSI) - Brass- Messing
0 - 40 bar (0 - 580 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 9 (63.6 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 209 EGB 17-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper: Steel & Zinc Plated -
Stahl Verzinkt
Back Part -
Rückwärtiger :Brass - Messing

Sleeve - Hülse :Brass - Messing

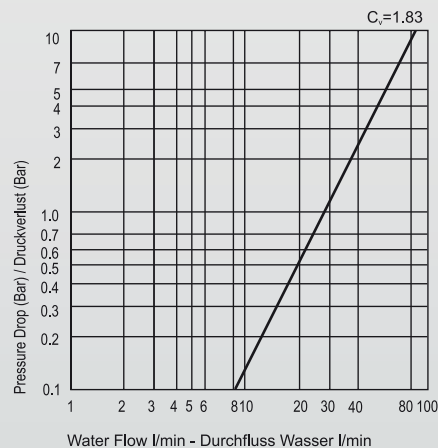
Valve - Ventil
Springs & Ring-
Federn & Ring :Brass - Messing
:Stainless Steel -
Edelstahl

Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Option - Optionen (Material - Material)

S - Stainless Steel - Edelstahl
C -Steel - Stahl





SERIE 210 ■

PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP

Interchangeability - Kompatibilität
WALTHER LP - 012

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 50 bar (0 - 725 PSI) - Steel - Stahl
0 - 30 bar (0 - 435 PSI) - Brass - Messing
0 - 30 bar (0 - 435 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 12 (120 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 210 EGB 21-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

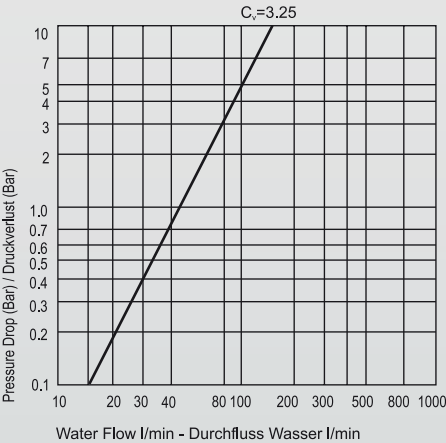
Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

Balls - Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Zinc Plated -
Stahl Verzinkt

Option - Optionen (Material - Material)
S - Stainless Steel - Edelstahl
B - Brass - Messing



Couplers and Plugs
Kupplungen und Nippel

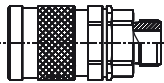
Connection
Anschlüsse

Order No
Bestellnr.

SW

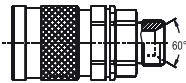
Lenght
Länge

ØD



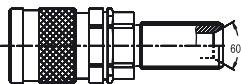
Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde
zu ISO-228

BSP 1/2"	210 EGB 21	32	82	40
BSP 3/4"	210 EGB 26	32	84	40
BSP 1"	210 EGB 33	36	88	40



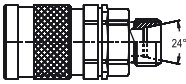
Male Threaded Coupler End Con. 60°
Kupplung mit 60° Konisches
Aussengewinde

BSP 1/2"	210 EGB 21/60	32	82	40
BSP 3/4"	210 EGB 26/60	32	84	40
M 18x1.5	210 EGBM 18/60	32	78	40
M 22x1.5	210 EGBM 22/60	32	79	40



Male Threaded Coupler For Panel
Mounting End Con. 60°
Kupplung mit 60° Konisches
Aussengewinde für Panel Typ

M 22x1.5	210 SGBM 22/60	32	106	40
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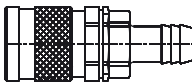
Male Threaded Coupler End Con. 24°
Kupplung mit 24° Konisches
Aussengewinde

M 18x1.5-Ø12	210 EGBM 18/12	32	78	40
M 22x1.5-Ø15	210 EGBM 22/15	32	79	40
M 24x1.5-Ø16	210 EGBM 24/16	32	81	40



Female Threaded Coupler To ISO-228
Kupplung mit Innengewinde zu ISO-228

BSP 1/2"	210 DGB 21	32	81	40
BSP 3/4"	210 DGB 26	32	83	40



Hose Tail Coupler
Kupplung mit Schlauchanschluß

Ø 16	210 HGB 16	32	102	40
Ø 19	210 HGB 19	32	102	40

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 210

LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP



**Couplers and Plugs
Kupplungen und Nippel**

Connection
Anschlüsse

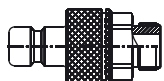
Order No
Bestellnr.

SW

Lenght
Länge

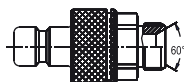
ØD

Self Sealing Plugs Verschlussnippel



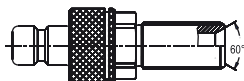
Male Threaded Shut-Off Plug To ISO-228
Nippel mit Aussengewinde zu
ISO-228 absperrend

BSP 1/2"	210 EUB 21	32	80	40
BSP 3/4"	210 EUB 26	32	82	40
BSP 1"	210 EUB 33	36	86	40



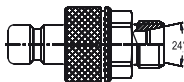
Male Threaded Shut-Off Plug End Con. 60°
Nippel mit 60° Konisches
Aussengewinde - absperrend

BSP 1/2"	210 EUB 21/60	32	80	40
BSP 3/4"	210 EUB 26/60	32	82	40
M 18x1.5	210 EUBM 18/60	32	76	40
M 22x1.5	210 EUBM 22/60	32	77	40



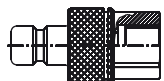
Male Threaded Plug For Panel
Mounting End Con. 60°
Nippel mit 60° Konisches
Aussengewinde für Panel
Typ - absperrend

M 22x1.5	210 SUBM 22/60	32	104	40
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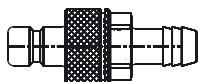
Male Threaded Shut-Off Plug End Con. 24°
Nippel mit 24° Konisches
Aussengewinde - absperrend

M 18x1.5-Ø12	210 EUBM 18/12	32	76	40
M 22x1.5-Ø15	210 EUBM 22/15	32	77	40
M 24x1.5-Ø16	210 EUBM 24/16	32	79	40



Female Threaded Shut-Off Plug To ISO-228
Nippel mit Innengewinde zu
ISO-228 absperrend

BSP 1/2"	210 DUB 21	32	79	40
BSP 3/4"	210 DUB 26	32	81	40



Hose Tail Shut-Off Plug
Nippel Mit Schlauchtülle -absperrend

Ø 16	210 HUB 16	32	100	40
Ø 19	210 HUB 19	32	100	40

Interchangeability - Kompatibilität
WALTHER LP - 012

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 50 bar (0 - 725 PSI) - Steel - Stahl
0 - 30 bar (0 - 435 PSI) - Brass- Messing
0 - 30 bar (0 - 435 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 12 (120 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 210 EUB 21-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

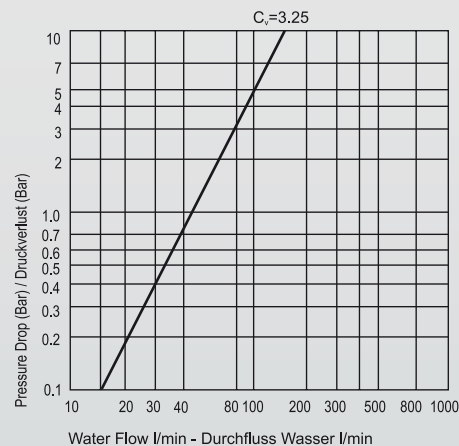
Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Zinc Plated -
Stahl Verzinkt

Option - Optionen (Material - Material)

S - Stainless Steel - Edelstahl
B -Brass - Messing





SERIE 210 ■

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP

Interchangeability - Kompatibilität
WALTHER LP - 012

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 50 bar (0 - 725 PSI) - Steel - Stahl
0 - 30 bar (0 - 435 PSI) - Brass- Messing
0 - 30 bar (0 - 435 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 12 (120 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 210 EUB 21-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

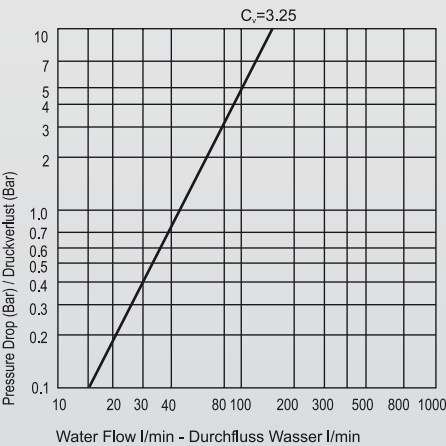
Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Zinc Plated -
Stahl Verzinkt

Option - Optionen (Material - Material)
S - Stainless Steel - Edelstahl
B -Brass - Messing



Couplers and Plugs
Kupplungen und Nippel

Connection
Anschlüsse

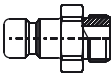
Order No
Bestellnr.

SW

Lenght
Länge

ØD

Thru Flow Plugs Nippel Ohne Ventil



Male Threaded Plug To ISO-228
Nippel mit Aussengewinde zu ISO-228

BSP 3/8"	210 EU 17	27	100	30
BSP 1/2"	210 EU 21	27	100	30
BSP 3/4"	210 EU 26	30	100	33



Female Threaded Plug
Nippel mit Innengewinde

BSP 1/2"	210 DU 21	27	50	30
BSP 3/4"	210 DU 26	32	52	35



Hose Tail Plug
Nippel mit Schlauchanschluß

Ø 13	210 HU 13		61	21
Ø 16	210 HU 16		66	21
Ø 19	210 HU 19		68	25

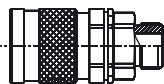
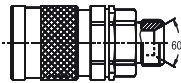
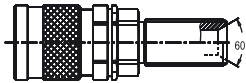
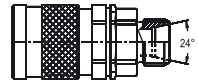
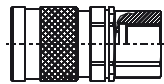
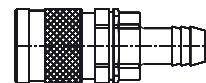
**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 211

**LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP**



Couplers and Plugs Kupplungen und Nippel	Connection Anschlüsse	Order No Bestellnr.	SW	Lenght Länge	ØD
 Male Threaded Coupler To ISO-228 Kupplung mit Aussengewinde zu ISO-228	BSP 3/4"	211 EGB 26	46	100	54
	BSP 1"	211 EGB 33	46	103	54
	BSP 1.1/4"	211 EGB 42	46	100	54
 Male Threaded Coupler End Con. 60° Kupplung mit 60° Konisches Aussengewinde	BSP 3/4"	211 EGB 26/60	46	100	54
	BSP 1"	211 EGB 33/60	46	103	54
	M 26x1.5	211 EGBM 26/60	46	95	54
	M 30x1.5	211 EGBM 30/60	46	97	54
 Male Threaded Coupler For Panel Mounting End Con. 60° Kupplung mit 60° Konisches Aussengewinde für Panel Typ	M 30x1.5	211 SGBM 30/60	46	128	54
 Male Threaded Coupler End Con. 24° Kupplung mit 24° Konisches Aussengewinde	M 26x1.5-Ø18	211 EGBM 26/18	46	95	54
	M 30x2.0-Ø20	211 EGBM 30/20	46	99	54
	M 30x2.0-Ø22	211 EGBM 30/22	46	99	54
	M 36x2.0-Ø25	211 EGBM 36/25	46	101	54
 Female Threaded Coupler To ISO-228 Kupplung mit Innengewinde zu ISO-228	BSP 3/4"	211 DGB 26	46	94	54
	BSP 1"	211 DGB 33	46	98	54
 Hose Tail Coupler Kupplung mit Schlauchanschluß	Ø 19	211 HGB 19	46	118	54
	Ø 25	211 HGB 25	46	123	54
	Ø 28	211 HGB 28	46	128	54

Interchangeability - Kompatibilität
WALTHER LP - 019

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 50 bar (0 - 725 PSI) - Steel - Stahl
0 - 30 bar (0 - 435 PSI) - Brass- Messing
0 - 30 bar (0 - 435 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 19 (300 mm²)

For optional orders please add the symbol of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 211 EGB 26-K-V)

Material - Material
Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwartiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

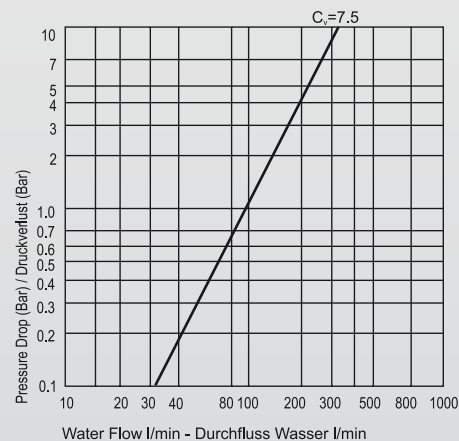
Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Zinc Plated -
Stahl Verzinkt

Option - Optionen (Material - Material)
S - Stainless Steel - Edelstahl
B -Brass - Messing





SERIE 211 ■

PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP

Interchangeability - Kompatibilität
WALTHER LP - 019

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 50 bar (0 - 725 PSI) - Steel - Stahl
0 - 30 bar (0 - 435 PSI) - Brass- Messing
0 - 30 bar (0 - 435 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 19 [300 mm²]

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 211 EGB 26-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse
:Steel Zinc Plated -
Stahl Verzinkt

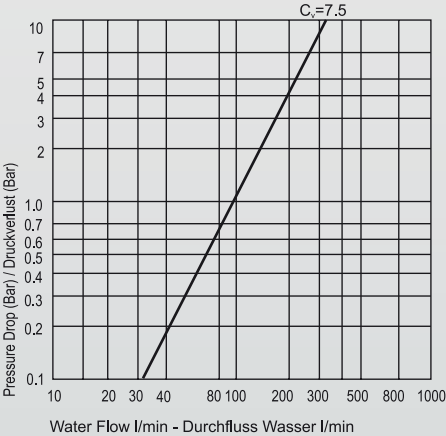
Valve - Ventil
Springs & Ring-
Federn & Ring :Brass - Messing
:Stainless Steel -
Edelstahl

Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Zinc Plated -
Stahl Verzinkt

Option - Optionen (Material - Material)
S - Stainless Steel - Edelstahl
B -Brass - Messing



Couplers and Plugs
Kupplungen und Nippel

Connection
Anschlüsse

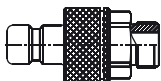
Order No
Bestellnr.

SW

Lenght
Länge

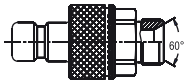
ØD

Self Sealing Plugs Verschlussnippel



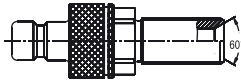
Male Threaded Shut-Off Plug To ISO-228
Nippel mit Aussengewinde zu
ISO-228 absperrend

BSP 3/4"	211 EUB 26	46	96	54
BSP 1"	211 EUB 33	46	99	54
BSP1.1/4"	211 EUB 42	46	99	54



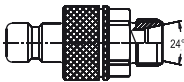
Male Threaded Shut-Off Plug End Con. 60°
Nippel mit 60° Konisches
Aussengewinde - absperrend

BSP 3/4"	211 EUB 26/60	46	96	54
BSP 1"	211 EUB 33/60	46	99	54
M 26x1.5	211 EUBM 26/60	46	91	54
M 30x1.5	211 EUBM 30/60	46	93	54



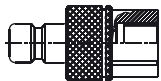
Male Threaded Plug For Panel
Mounting End Con. 60°
Nippel mit 60° Konisches
Aussengewinde für Panel Typ - absperrend

M 30x1.5	211 SUMB 30/60	46	124	54
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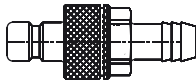
Male Threaded Shut-Off Plug End Con. 24°
Nippel mit 24° Konisches
Aussengewinde - absperrend

M 26x1.5-Ø18	211 EUBM 26/18	46	91	54
M 30x2.0-Ø20	211 EUBM 30/20	46	95	54
M 30x2.0-Ø22	211 EUBM 30/22	46	95	54
M 36x2.0-Ø25	211 EUBM 36/25	46	97	54



Female Threaded Shut-Off Plug To ISO-228
Nippel mit Innengewinde zu
ISO-228 absperrend

BSP 3/4"	211 DUB 26	46	90	54
BSP 1"	211 DUB 33	46	94	54



Hose Tail Shut-Off Plug
Nippel Mit Schlauchtülle -absperrend

Ø 19	211 HUB 19	46	114	54
Ø 25	211 HUB 25	46	119	54
Ø 28	211 HUB 28	46	124	54

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 211

**LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP**



**Couplers and Plugs
Kupplungen und Nippel**

**Connection
Anschlüsse**

**Order No
Bestellnr.**

SW

**Lenght
Länge**

ØD

Thru Flow Plugs Nippel Ohne Ventil



Male Threaded Plug To ISO-228
Nippel mit Aussengewinde zu ISO-228

BSP 1/2"	211 EU 21	36	57	40
BSP 3/4"	211 EU 26	36	59	40
BSP 1"	211 EU 33	36	62	40



Female Threaded Plug
Nippel mit Innengewinde

BSP 3/4"	211 DU 26	36	57	40
BSP 1"	211 DU 33	41	61	45



Hose Tail Plug
Nippel mit Schlauchanschluß

Ø 19	211 HU 19		68	32
Ø 25	211 HU 25		73	32
Ø 28	211 HU 28		78	32

Interchangeability - Kompatibilität
WALTHER LP - 019

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 50 bar (0 - 725 PSI) - Steel - Stahl
0 - 30 bar (0 - 435 PSI) - Brass- Messing
0 - 30 bar (0 - 435 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 19 (300 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 211 EGB 26-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwartiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

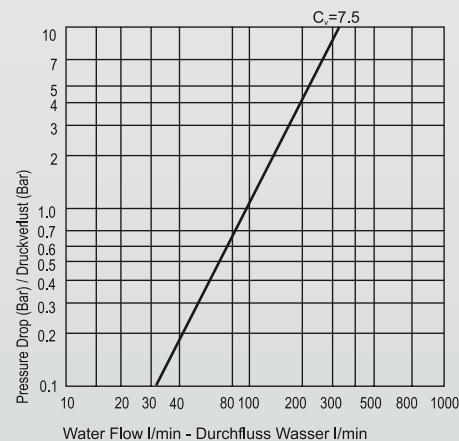
Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Zinc Plated -
Stahl Verzinkt

Option - Optionen (Material - Material)

S - Stainless Steel - Edelstahl
B -Brass - Messing





SERIE 213

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP

Interchangeability - Kompatibilität
WALTHER LP - 032

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 30 bar (0 - 435 PSI) - Steel - Stahl
0 - 30 bar (0 - 435 PSI) - Brass - Messing
0 - 30 bar (0 - 435 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 32 (800 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 213 EGB 48-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

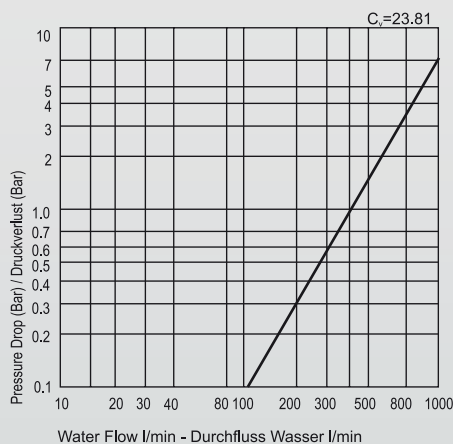
Balls - Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Zinc Plated -
Stahl Verzinkt

Option - Optionen (Material - Material)

S - Stainless Steel - Edelstahl
B - Brass - Messing



Couplers and Plugs Kupplungen und Nippel

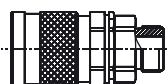
Connection
Anschlüsse

Order No
Bestellnr.

SW

Lenght
Länge

ØD



Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

BSP 1.1/2"

213 EGB 48

75

139

82

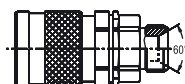
BSP 2"

213 EGB 60

75

143

82



Male Threaded Coupler End Con. 60°
Kupplung mit 60° Konisches Aussengewinde

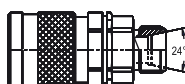
M 45x1.5

213 EGBM 45/60

75

128

82



Male Threaded Coupler End Con. 24°
Kupplung mit 24° Konisches Aussengewinde

M 52x2.0-Ø38

213 EGBM 52/38

75

134

82



Female Threaded Coupler To ISO-228
Kupplung mit Innengewinde zu ISO-228

BSP 1.1/2"

213 DGB 48

75

126

82

BSP 2"

213 DGB 60

75

130

82



Hose Tail Coupler
Kupplung mit Schlauchanschluß

Ø 42

213 HGB 42

75

178

82

Ø 53

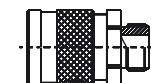
213 HGB 53

75

182

82

Thru Flow Couplings Anschlusskupplung



Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

BSP 1.1/2"

213 EGF 48

70

109

82

BSP 2"

213 EGF 60

70

113

82



Female Threaded Coupler To ISO-228
Kupplung mit Innengewinde zu ISO-228

BSP 1.1/4"

213 DGF 42

70

89

82

BSP 1.1/2"

213 DGF 48

70

89

82

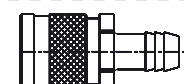
BSP 2"

213 DGF 60

70

89

82



Hose Tail Coupler
Kupplung mit Schlauchanschluß

Ø 42

213 HGF 42

70

143

82

Ø 53

213 HGF 53

70

152

82

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 213

**LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP**



**Couplers and Plugs
Kupplungen und Nippel**

**Connection
Anschlüsse**

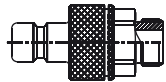
**Order No
Bestellnr.**

SW

**Lenght
Länge**

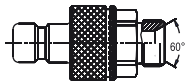
ØD

Self Sealing Plugs Verschlußsnippel



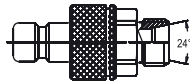
Male Threaded Shut-Off Plug To ISO-228
Nippel mit Aussengewinde zu
ISO-228 absperrend

BSP 1.1/2"	213 EUB 48	75	136	82
BSP 2"	213 EUB 60	75	140	82



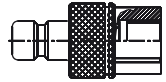
Male Threaded Shut-Off Plug End Con. 60°
Nippel mit 60° Konisches
Aussengewinde - absperrend

M 45x1.5	213 EUBM 45/60	75	125	82
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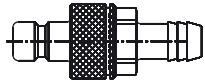
Male Threaded Shut-Off Plug End Con. 24°
Nippel mit 24° Konisches
Aussengewinde - absperrend

M 52x2.0-Ø38	213 EUBM 52/38	75	131	82
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Female Threaded Shut-Off Plug To ISO-228
Nippel mit Innengewinde zu
ISO-228 absperrend

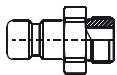
BSP 1.1/2"	213 DUB 48	75	123	82
BSP 2"	213 DUB 60	75	127	82



Hose Tail Shut-Off Plug
Nippel Mit Schlauchtülle -absperrend

Ø 42	213 HUB 42	75	175	82
Ø 53	213 HUB 53	75	179	82

Thru Flow Plugs Nippel Ohne Ventil



Male Threaded Plug To ISO-228
Nippel mit Aussengewinde zu ISO-228

BSP 1.1/2"	213 EU 48	55	75	60
BSP 2"	213 EU 60	65	78	73



Female Threaded Plug To ISO -228
Nippel mit Innengewinde zu ISO - 228

BSP 1.1/4"	213 DU 42	36	55	60
BSP 1.1/2"	213 DU 48	41	60	65
BSP 2"	213 DU 60	41	70	78



Hose Tail Plug
Nippel mit Schlauchanschluß

Ø 42	213 HU 42		105	54
Ø 53	213 HU 53		114	60

**Interchangeability - Kompatibilität
WALTHER LP - 032**

**Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)**

**Working Pressure - Betriebsdruck
0 - 30 bar (0 - 435 PSI) - Steel - Stahl
0 - 30 bar (0 - 435 PSI) - Brass- Messing
0 - 30 bar (0 - 435 PSI) - Stainless Steel - Edelstahl**

**Flow capacity - Größen
NW - 32 (800 mm²)**

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 213 EGB 48-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil
Springs & Ring-
Federn & Ring :Brass - Messing
:Stainless Steel -
Edelstahl

Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

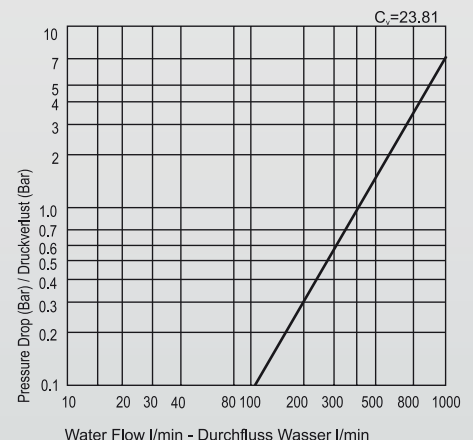
Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Zinc Plated -
Stahl Verzinkt

Option - Optionen (Material - Material)

S - Stainless Steel - Edelstahl

B -Brass - Messing

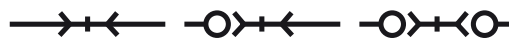




SERIE 214 ■

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP

Interchangeability - Kompatibilität
WALTHER LP - 050

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 30 bar (0 - 435 PSI) - Steel - Stahl
0 - 20 bar (0 - 290 PSI) - Brass - Messing
0 - 20 bar (0 - 290 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 50 (2000 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 214 EGB 60-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

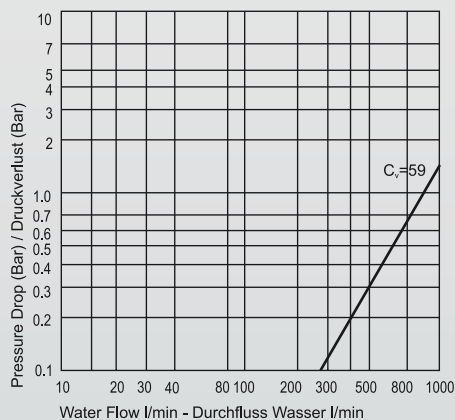
Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

Balls - Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Zinc Plated -
Stahl Verzinkt

Option - Optionen (Material - Material)
S - Stainless Steel - Edelstahl
B - Brass - Messing



Couplers and Plugs Kupplungen und Nippel

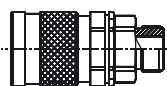
Connection
Anschlüsse

Order No
Bestellnr.

SW

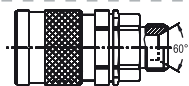
Lenght
Länge

ØD



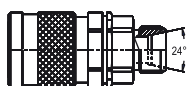
Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

BSP 2"	214 EGB 60	100	162	112
BSP 2.1/2"	214 EGB 75	100	162	112



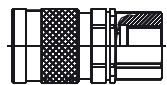
Male Threaded Coupler End Con. 60°
Kupplung mit 60°
Konisches Aussengewinde

M 65x2.0	214 EGBM 65/60	100	159	112
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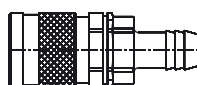
Male Threaded Coupler End Con. 24°
Kupplung mit 24°
Konisches Aussengewinde

M 52x2.0-Ø42	214 EGBM 52/42	10	158	112
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Female Threaded Coupler To ISO-228
Kupplung mit Innengewinde zu ISO-228

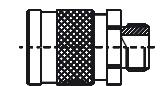
BSP 2"	214 DGB 60	100	158	112
BSP 2.1/2"	214 DGB 75	100	167	112



Hose Tail Coupler
Kupplung mit Schlauchanschluß

Ø 65	214 HGB 65	100	209	112
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Thru Flow Couplings Anschlusskupplung



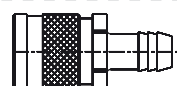
Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

BSP 2"	214 EGF 60	100	133	112
BSP 2.1/2"	214 EGF 75	100	137	112



Female Threaded Coupler To ISO-228
Kupplung mit Innengewinde zu ISO-228

BSP 2"	214 DGF 60	100	107	112
BSP 2.1/2"	214 DGF 75	100	107	112



Hose Tail Coupler
Kupplung mit Schlauchanschluß

Ø 65	214 HGF 65	100	182	112
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**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 214

LOW PRESSURE SERIES LP
NIEDERDRUCK SERIE LP



**Couplers and Plugs
Kupplungen und Nippel**

Connection
Anschlüsse

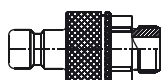
Order No
Bestellnr.

SW

Length
Länge

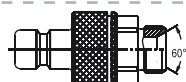
ØD

Self Sealing Plugs Verschlussnippel



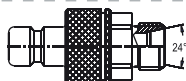
Male Threaded Shut-Off Plug To ISO-228
Nippel mit Aussengewinde zu ISO-228 absperrend

BSP 2"	214 EUB 60	100	133	112
BSP 2.1/2"	214 EUB 75	100	133	112



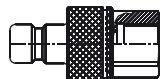
Male Threaded Shut-Off Plug End Con. 60°
Nippel mit 60° Konisches Aussengewinde - absperrend

M 65x2.0	214 EUBM 65/60	100	159	112
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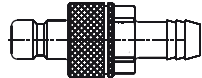
Male Threaded Shut-Off Plug End Con. 24°
Nippel mit 24° Konisches Aussengewinde - absperrend

M 52x2.0-Ø42	214 EUBM 52/42	100	154	112
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Female Threaded Shut-Off Plug To ISO-228
Kupplung mit Innengewinde zu ISO-228 absperrend

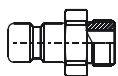
BSP 2"	214 DUB 60	100	154	112
BSP 2.1/2"	214 DUB 75	100	163	112



Hose Tail Shut-Off Plug
Nippel Mit Schlauchtülle -absperrend

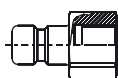
Ø 65	214 HUB 65	100	205	112
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Thru Flow Plugs Nippel Ohne Ventil



Male Threaded Plug To ISO-228
Nippel mit Aussengewinde zu ISO-228

BSP 2"	214 EU 60	85	88	92
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Female Threaded Plug To ISO-228
Nippel mit Innengewinde zu ISO-228

BSP 2"	214 DU 60	85	82	92
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Hose Tail Plug
Nippel mit Schlauchanschluß

Ø 42	214 HU 42		131	90
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Interchangeability - Kompatibilität
WALTHER LP - 050

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 30 bar (0 - 435 PSI) - Steel - Stahl
0 - 20 bar (0 - 290 PSI) - Brass - Messing
0 - 20 bar (0 - 290 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 50 (2000 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 214 EGB 60-K-V)

Material - Material
Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwartiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

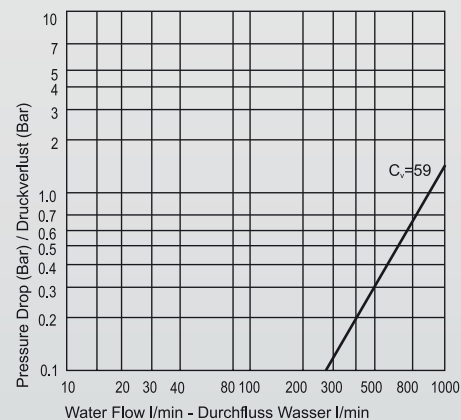
Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Zinc Plated -
Stahl Verzinkt

Option - Optionen (Material - Material)
S - Stainless Steel - Edelstahl
B -Brass - Messing





SERIE 205-PI

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



MEDIUM PRESSURE SERIES MD
MITTELDRUCK SERIE MD

Interchangeability - Kompatibilität
WALTHER SG - 006

Temperature Range Temperaturbereich
-20 °C +100 °C (-4 °F +212 °F)

Working Pressure - Betriebsdruck
0 - 250 bar (0 - 3625 PSI) - Steel - Stahl
0 - 40 bar (0 - 580 PSI) - Brass- Messing
0 - 40 bar (0 - 580 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 6 (30 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 205 EGB 13-PI-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

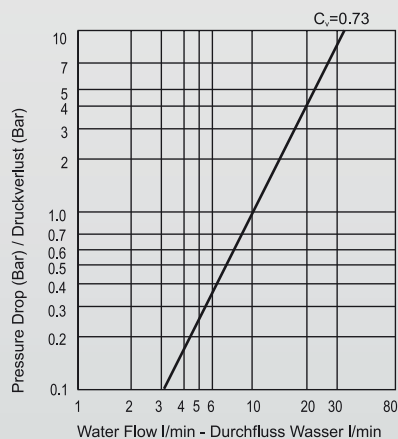
Valve - Ventil :Stainless Steel -
Edelstahl

Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel & Oil Burnished -
Stahl Brüniert



Couplers and Plugs Kupplungen und Nippel

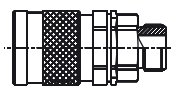
Connection
Anschlüsse

Order No
Bestellnr.

SW

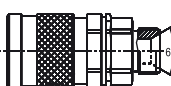
Lenght
Länge

ØD



Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

BSP 1/4"	205 EGB 13-P1	19	58	22
BSP 3/8"	205 EGB 17-P1	19	59	22
BSP 1/2"	205 EGB 21-P1	22	62	22



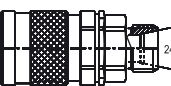
Male Threaded Coupler End Con. 60°
Kupplung mit 60° Konisches
Aussengewinde

BSP 1/4"	205 EGB 13/60-P1	19	58	22
BSP 3/8"	205 EGB 17/60-P1	19	59	22
M 14x1.5	205 EGBM 14/60-P1	19	57	22



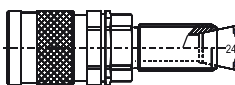
Male Threaded Coupler For Panel
Mounting End Con. 60°
Kupplung mit 60° Konisches
Aussengewinde für Panel Typ

M 14x1.5	205 SGBM 14/60-P1	19	79	22
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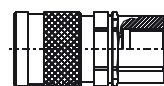
Male Threaded Coupler End Con. 24°
Kupplung mit 24° Konisches
Aussengewinde

M 12x1.5-Ø6	205 EGBM 12/06-P1	19	57	22
M 14x1.5-Ø8	205 EGBM 14/08-P1	19	57	22
M 16x1.5-Ø10	205 EGBM 16/10-P1	19	58	22
M 18x1.5-Ø10	205 EGBM 18/10-P1	19	58	22
M 18x1.5-Ø12	205 EGBM 18/12-P1	19	59	22
M 20x1.5-Ø12	205 EGBM 20/12-P1	22	59	22



Male Threaded Coupler For Panel
Mounting End Con. 24°
Kupplung mit 24° Konisches
Aussengewinde für Panel Typ

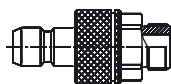
M 14x1.5-Ø8	205 SGBM 14/08-P1	19	79	22
M 16x1.5-Ø10	205 SGBM 16/10-P1	19	79	22



Female Threaded Coupler To ISO-228
Kupplung mit Innengewinde zu ISO-228

BSP 1/4"	205 DGB 13-P1	19	57	22
BSP 3/8"	205 DGB 17-P1	22	58	22

Self Sealing Plugs Verschlussnippel



Male Threaded Shut-Off
Plug To ISO-228
Nippel mit Aussengewinde zu
ISO-228 absperrend

BSP 1/4"	205 EUB 13-P1	19	56	22
BSP 3/8"	205 EUB 17-P1	19	57	22
BSP 1/2"	205 EUB 21-P1	22	60	22

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 205-PI

**MEDIUM PRESSURE SERIES MD
MITTELDRUCK SERIE MD**



**Couplers and Plugs
Kupplungen und Nippel**

**Connection
Anschlüsse**

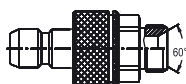
**Order No
Bestellnr.**

SW

**Lenght
Länge**

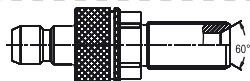
ØD

Self Sealing Plugs Verschlussnippel



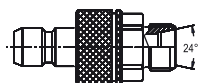
Male Threaded Shut-Off Plug End Con. 60°
Nippel mit 60° Konisches
Aussengewinde - absperrend

BSP 1/4"	205 EUB 13/60-P1	19	56	22
BSP 3/8"	205 EUB 17/60-P1	19	57	22
M 14x1.5	205 EUBM 14/60-P1	19	55	22



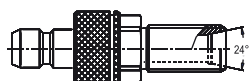
Male Threaded Plug For Panel
Mounting End Con. 60°
Nippel mit 60° Konisches
Aussengewinde für Panel
Typ - absperrend

M 14x1.5	205 SUBM 14/60-P1	19	77	22
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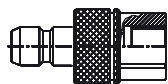
Male Threaded Shut-Off
Plug End Con. 24°
Nippel mit 24° Konisches
Aussengewinde - absperrend

M 12x1.5-Ø6	205 EUBM 12/06-P1	19	55	22
M 14x1.5-Ø8	205 EUBM 14/08-P1	19	55	22
M 16x1.5-Ø10	205 EUBM 16/10-P1	19	56	22
M 18x1.5-Ø10	205 EUBM 18/10-P1	19	56	22
M 18x1.5-Ø12	205 EUBM 18/12-P1	19	57	22
M 20x1.5-Ø12	205 EUBM 20/12-P1	22	57	22



Male Threaded Plug For Panel
Mounting End Con. 24°
Nippel mit 24° Konisches
Aussengewinde
für Panel Typ - absperrend

M 14x1.5-Ø8	205 SUBM 14/08-P1	19	77	22
M 16x1.5-Ø10	205 SUBM 16/10-P1	19	77	22



Female Threaded Shut-Off
Plug To ISO-228
Nippel mit Aussengewinde
zu ISO-228 absperrend

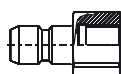
BSP 1/4"	205 DUB 13-P1	19	55	22
BSP 3/8"	205 DUB 17-P1	22	56	22

Thru Flow Plugs Nippel Ohne Ventil



Male Threaded Plug To ISO-228
Nippel mit Aussengewinde zu ISO-228

BSP 1/8"	205 EU 10-P1	14	34	15.5
BSP 1/4"	205 EU 13-P1	14	37	15.5
BSP 3/8"	205 EU 17-P1	19	38	22



Female Threaded Plug
Nippel mit Innengewinde

BSP 1/8"	205 DU 10-P1	14	36	15.5
BSP 1/4"	205 DU 13-P1	17	37	19
BSP 3/8"	205 DU 17-P1	22	39	22

Interchangeability - Kompatibilität
WALTHER SG - 006

Temperature Range Temperaturbereich
0 - 250 bar (0 - 3625 PSI) - Steel - Stahl
0 - 40 bar (0 - 580 PSI) - Brass- Messing
0 - 40 bar (0 - 580 PSI) - Stainless Steel - Edelstahl

Working Pressure - Betriebsdruck
0 - 250 bar (0 - 3625 PSI)

Flow capacity - Größen
NW - 6 (30 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 205 EGB 13-PI-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwartiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

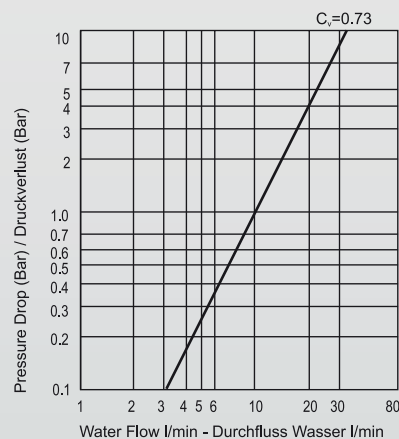
Valve - Ventil :Stainless Steel -
Edelstahl

Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel & Oil Burnished -
Stahl Brüniert

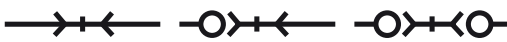




SERIE 206-PI

PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



MEDIUM PRESSURE SERIES MD
MITTELDRUCK SERIE MD

Interchangeability - Kompatibilität
WALTHER MD - 006

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 30 bar (0 - 435 PSI) - Steel - Stahl
0 - 20 bar (0 - 290 PSI) - Brass- Messing
0 - 20 bar (0 - 290 PSI) - Stainless Steel - Edelstahl

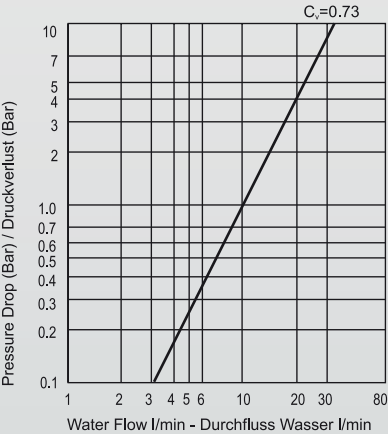
Flow capacity - Größen
NW - 6 (30 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 206 EGB 13PI-K-V)

Material - Material

- Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt
- Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt
- Sleeve - Hülse
:Steel Zinc Plated -
Stahl Verzinkt
- Valve - Ventil
Springs & Ring-
Federn & Ring :Brass - Messing
:Stainless Steel -
Edelstahl
- Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420
- Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)
- Plug - Nippel :Steel Hardened & Oil
Burnished -Stahl
Gehärtet & Brüniert

Option - Optionen (Material - Material)
B -Brass - Messing
CN- Steel & Chemical Nickel Plated
Stahl Chemisch Vernickelt
S - Stainless Steel - Edelstahl (S4-S6)



Couplers and Plugs
Kupplungen und Nippel

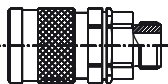
Connection
Anschlüsse

Order No
Bestellnr.

SW

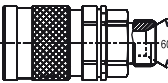
Lenght
Länge

ØD



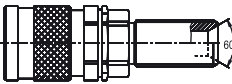
Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

BSP 1/4"	206 EGB 13-P1	19	58	25
BSP 3/8"	206 EGB 17-P1	19	59	25
BSP 1/2"	206 EGB 21-P1	22	62	25



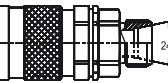
Male Threaded Coupler End Con. 60°
Kupplung mit 60°
Konisches Aussengewinde

BSP 1/4"	206 EGB 13/60-P1	19	58	25
BSP 3/8"	206 EGB 17/60-P1	19	59	25
M 14x1.5	206 EGBM 14/60-P1	19	57	25



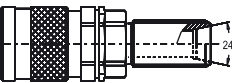
Male Threaded Coupler For Panel
Mounting End Con. 60°
Kupplung mit 60° Konisches
Aussengewinde für Panel Typ

M14x1.5	206 SGBM 14/60-P1	19	79	25
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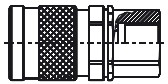
Male Threaded Coupler End Con. 24°
Kupplung mit 24°
Konisches Aussengewinde

M12x1.5-Ø6	206 EGBM 12/06-P1	19	57	25
M14x1.5-Ø8	206 EGBM 14/08-P1	19	57	25
M16x1.5-Ø10	206 EGBM 16/10-P1	19	58	25
M18x1.5-Ø10	206 EGBM 18/10-P1	19	59	25
M18x1.5-Ø12	206 EGBM 18/12-P1	19	59	25
M20x1.5-Ø12	206 EGBM 20/12-P1	22	59	25



Male Threaded Coupler For Panel
Mounting End Con. 24°
Kupplung mit 24° Konisches
Aussengewinde für Panel Typ

M 14x1.5-Ø6	206 SGBM 14/06-P1	19	79	25
M16x1.5-Ø8	206 SGBM 16/08-P1	19	79	25



Female Threaded Coupler To ISO-228
Kupplung mit Innengewinde zu ISO-228

BSP 1/4"	206 DGB 13-P1	19	57	25
BSP 3/8"	206 DGB 17-P1	22	58	25

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 206-PI

**MEDIUM PRESSURE SERIES MD
MITTELDRUCK SERIE MD**



**Couplers and Plugs
Kupplungen und Nippel**

**Connection
Anschlüsse**

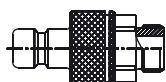
**Order No
Bestellnr.**

SW

**Lenght
Länge**

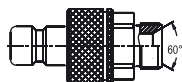
ØD

Self Sealing Plugs Verschlussnippel



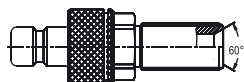
Male Threaded Shut-Off Plug To ISO-228
Nippel mit Aussengewinde zu
ISO-228 absperrend

BSP 1/4"	206 EUB 13-P1	19	56	25
BSP 3/8"	206 EUB 17-P1	19	57	25
BSP 1/2"	206 EUB 21-P1	19	60	25



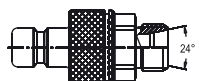
Male Threaded Shut-Off Plug End Con. 60°
Nippel mit 60° Konisches
Aussengewinde - absperrend

BSP 1/4"	206 EUB 13/60-P1	19	56	25
BSP 3/8"	206 EUB 17/60-P1	19	57	25
M14x1.5	206 EUBM 14/60-P1	19	55	25



Male Threaded Plug For Panel
Mounting End Con. 60°
Nippel mit 60° Konisches Aussengewinde
für Panel Typ - absperrend

M14x1.5	206 SUB 14/60-P1	19	77	25
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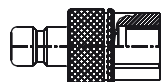
Male Threaded Shut-Off Plug
End Con. 24°
Nippel mit 24° Konisches
Aussengewinde - absperrend

M12x1.5-Ø6	206 EUBM 12/06-P1	19	64	25
M14x1.5-Ø8	206 EUBM 14/08-P1	19	64	25
M16x1.5-Ø10	206 EUBM 16/10-P1	19	65	25
M18x1.5-Ø10	206 EUBM 18/10-P1	19	66	25
M18x1.5-Ø12	206 EUBM 18/12-P1	19	66	25
M20x1.5-Ø12	206 EUBM 20/12-P1	22	66	25



Male Threaded Plug For Panel Mounting
End Con. 24°
Nippel mit 24° Konisches Aussengewinde
für Panel Typ - absperrend

M14x1.5-Ø6	206 SUBM 14/06-P1	19	77	25
M16x1.5-Ø8	206 SUBM 16/08-P1	19	77	25



Female Threaded Shut-Off Plug To ISO-228
Kupplung mit Innengewinde zu
ISO-228 absperrend

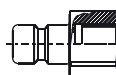
BSP 1/4"	206 DUB 13-P1	19	55	25
BSP 3/8"	206 DUB 17-P1	22	56	25

Thru Flow Plugs Nippel Ohne Ventil



Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

BSP 1/8"	206 EU 10-P1	14	34	15.5
BSP 1/4"	206 EU 13-P1	14	37	15.5
BSP 3/8"	206 EU 17-P1	19	41	22



Female Threaded Plug To ISO-228
Nippel mit Innengewinde zu ISO-228

BSP 1/8"	206 DU 10-P1	15	31	15.5
BSP 1/4"	206 DU 13-P1	17	36	19
BSP 3/8"	206 DU 17-P1	19	38	22

Interchangeability - Kompatibilität
WALTHER MD - 006

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 30 bar (0 - 435 PSI) - Steel - Stahl
0 - 20 bar (0 - 290 PSI) - Brass- Messing
0 - 20 bar (0 - 290 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 6 (30 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 206 EGB 13PI-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil :Brass - Messing

Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

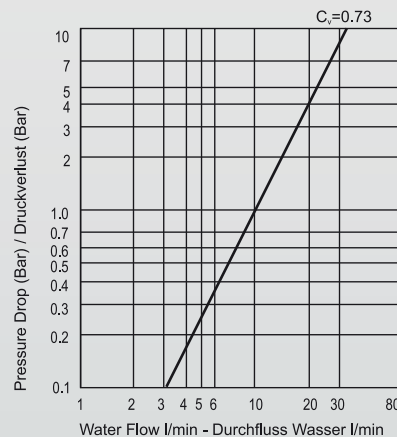
Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Hardened & Oil
Burnished -Stahl
Gehärtet & Brüniert

Option - Optionen (Material - Material)

B -Brass - Messing
CN- Steel & Chemical Nickel Plated
Stahl Chemisch Vernickelt
S - Stainless Steel - Edelstahl (S4-S6)

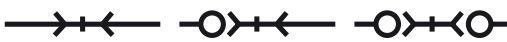




SERIE 207-PI

PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



MEDIUM PRESSURE SERIES MD
MITTELDRUCK SERIE MD

Interchangeability - Kompatibilität
WALTHER MD - 007

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 250 bar (0 - 3625 PSI) - Steel - Stahl
0 - 40 bar (0 - 580 PSI) - Brass- Messing
0 - 100 bar (0 - 1450 PSI) - Stainless Steel - Edelstahl

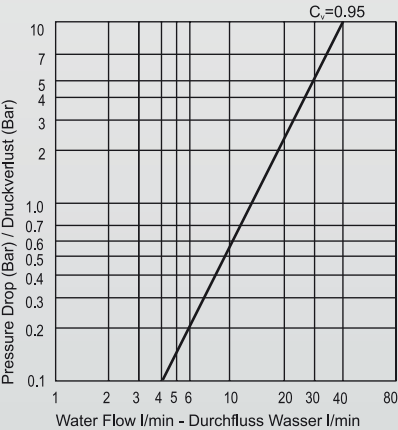
Flow capacity - Größen
NW - 7 (40 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 207 EGB 17PI-K-V)

Material - Material

- Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt
- Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt
- Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt
- Valve - Ventil :Brass - Messing
- Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl
- Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420
- Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)
- Plug - Nippel :Steel Hardened & Oil
Burnished -Stahl
Gehärtet & Brüniert

Option - Optionen (Material - Material)
B -Brass - Messing
CN- Steel & Chemical Nickel Plated
Stahl Chemisch Vernickelt
S - Stainless Steel - Edelstahl (S4-S6)



Couplers and Plugs
Kupplungen und Nippel

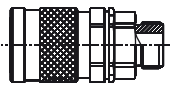
Connection
Anschlüsse

Order No
Bestellnr.

SW

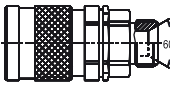
Lenght
Länge

ØD



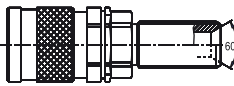
Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

BSP 3/8"	207 EGB 17-P1	24	68	30
BSP 1/2"	207 EGB 21-P1	24	71	30



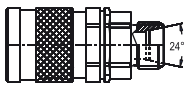
Male Threaded Coupler End Con. 60°
Kupplung mit 60°
Konisches Aussengewinde

BSP 3/8"	207 EGB 17/60-P1	24	68	30
M 16x1.5	207 EGBM 16/60-P1	24	67	30



Male Threaded Coupler For
Panel Mounting End Con. 60°
Kupplung mit 60°
Konisches Aussengewinde
für Panel Typ

M16x1.5	207 SGBM 16/60-P1	24	89	30
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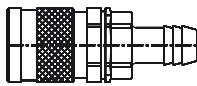
Male Threaded Coupler End Con. 24°
Kupplung mit 24°
Konisches Aussengewinde

M14x1.5-Ø8	207 EGBM 14/08-P1	24	66	30
M16x1.5-Ø10	207 EGBM 16/10-P1	24	67	30
M18x1.5-Ø10	207 EGBM 18/10-P1	24	68	30
M18x1.5-Ø12	207 EGBM 18/12-P1	24	68	30
M20x1.5-Ø12	207 EGBM 20/12-P1	24	68	30



Female Threaded Coupler To ISO-228
kupplung mit Innengewinde zu ISO-228

BSP 3/8"	207 DGB 17-P1	24	68	30
BSP 1/2"	207 DGB 21-P1	27	71	30



Hose Tail Coupler
Kupplung mit Schlauchanschluß

Ø 9	207 HGB 09-P1	24	86	30
Ø 11	207 HGB 11-P1	24	86	30
Ø 13	207 HGB 13-P1	24	86	30

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 207-PI

**MEDIUM PRESSURE SERIES MD
MITTELDRUCK SERIE MD**



**Couplers and Plugs
Kupplungen und Nippel**

**Connection
Anschlüsse**

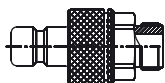
**Order No
Bestellnr.**

SW

**Lenght
Länge**

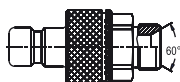
ØD

Self Sealing Plugs Verschlussnippel



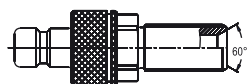
Male Threaded Shut-Off Plug To ISO-228
Nippel mit Aussengewinde zu
ISO-228 absperrend

BSP 3/8"	207 EUB 17-P1	24	66	30
BSP 1/2"	207 EUB 21-P1	24	69	30



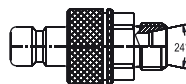
Male Threaded Shut-Off Plug End Con. 60°
Nippel mit 60° Konisches
Aussengewinde - absperrend

BSP 3/8"	207 EUB 17/60-P1	24	66	30
M16x1.5	207 EUBM 16/60-P1	24	66	30



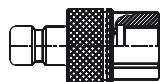
Male Threaded Plug For Panel
Mounting End Con. 60°
Nippel mit 60° Konisches
Aussengewinde für
Panel Typ - absperrend

M 16x1.5	207 SUBM 16/60-P1	24	88	30
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Male Threaded Shut-Off Plug End Con. 24°
Nippel mit 24° Konisches
Aussengewinde - absperrend

M14x1.5-Ø8	207 EUBM 14/08-P1	24	64	30
M16x1.5-Ø10	207 EUBM 16/10-P1	24	66	30
M18x1.5-Ø10	207 EUBM 18/10-P1	24	65	30
M18x1.5-Ø12	207 EUBM 18/12-P1	24	66	30
M20x1.5-Ø12	207 EUBM 20/12-P1	24	66	30



Female Threaded Shut-Off
Plug To ISO-228
Nippel mit Innengewinde zu
ISO-228 absperrend

BSP 3/8"	207 DUB 17-P1	24	67	30
BSP 1/2"	207 DUB 21-P1	27	70	30

**Interchangeability - Kompatibilität
WALTHER MD - 007**

**Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)**

Working Pressure - Betriebsdruck
0 - 250 bar (0 - 3625 PSI) - Steel - Stahl
0 - 40 bar (0 - 580 PSI) - Brass - Messing
0 - 100 bar (0 - 1450 PSI) - Stainless Steel - Edelstahl

**Flow capacity - Größen
NW - 7 (40 mm²)**

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 207 EGB 17PI-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwartiger :Steel Zinc Plated -
Stahl Verzinkt
Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

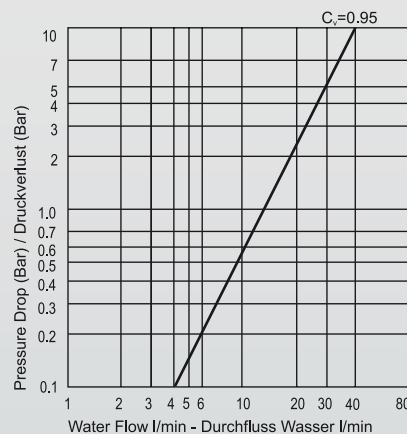
Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl
Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Hardened & Oil
Burnished -Stahl
Gehärtet & Brüniert

Option - Optionen (Material - Material)

B -Brass - Messing
CN- Steel & Chemical Nickel Plated
Stahl Chemisch Vernickelt
S - Stainless Steel - Edelstahl (S4-S6)

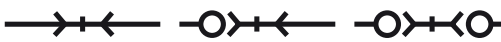




SERIE 210-PI

PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



MEDIUM PRESSURE SERIES MD
MITTELDRUCK SERIE MD

Interchangeability - Kompatibilität
WALTHER MD - 012

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 250 bar (0 - 3625 PSI) - Steel - Stahl
0 - 40 bar (0 - 580 PSI) - Brass- Messing
0 - 100 bar (0 - 1450 PSI) - Stainless Steel - Edelstahl

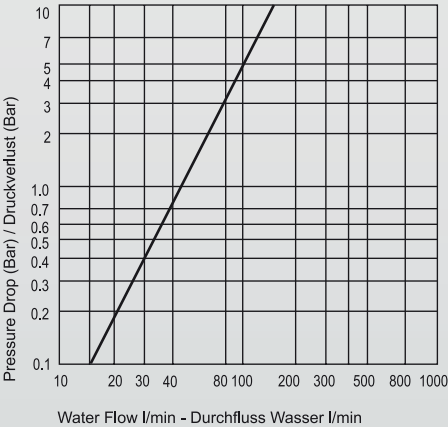
Flow capacity - Größen
NW - 12 (113 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 210 EGB 21PI-K-V)

Material - Material

- Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt
- Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt
- Sleeve - Hülse
:Steel Zinc Plated -
Stahl Verzinkt
- Valve - Ventil
Springs & Ring-
Federn & Ring :Brass - Messing
:Stainless Steel -
Edelstahl
- Balls -Kugeln
:AISI 420 & Hardened -
Gehärtet AISI 420
- Seals - Dichtungen
:Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)
- Plug - Nippel
:Steel Hardened & Oil
Burnished -Stahl
Gehärtet & Brüniert

Option - Optionen (Material - Material)
B -Brass - Messing
CN- Steel & Chemical Nickel Plated
Stahl Chemisch Vernickelt
S - Stainless Steel - Edelstahl (S4-S6)
C_v=3.25



Couplers and Plugs
Kupplungen und Nippel

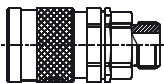
Connection
Anschlüsse

Order No
Bestellnr.

SW

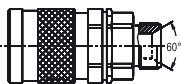
Lenght
Länge

ØD



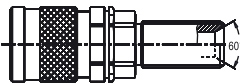
Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

BSP 1/2"	210 EGB 21-P1	32	82	40
BSP 3/4"	210 EGB 26-P1	32	84	40
BSP 1"	210 EGB 33-P1	36	88	40



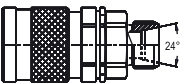
Male Threaded Coupler End Con. 60°
Kupplung mit 60° Konisches Aussengewinde

BSP 1/2"	210 EGB 21/60-P1	32	82	40
BSP 3/4"	210 EGB 26/60-P1	32	84	40
M18x1.5	210 EGBM 18/60-P1	32	78	40
M22x1.5	210 EGBM 22/60-P1	32	79	40



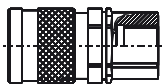
Male Threaded Coupler For
Panel Mounting End Con. 60°
Kupplung mit 60° Konisches
Aussengewinde für Panel Typ

M22x1.5	210 SGBM 22/60-P1	32	106	40
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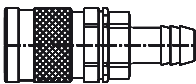
Male Threaded Coupler End Con. 24°
Kupplung mit 24°
Konisches Aussengewinde

M18x1.5-Ø12	210 EGBM 18/12-P1	32	78	40
M22x1.5-Ø15	210 EGBM 22/15-P1	32	79	40
M24x1.5-Ø16	210 EGBM 24/16-P1	32	81	40



Female Threaded Coupler To ISO-228
kupplung mit Innengewinde zu ISO-228

BSP 1/2"	210 DGB 21-P1	32	81	40
BSP 3/4"	210 DGB 26-P1	32	83	40



Hose Tail Coupler
Kupplung mit Schlauchanschluß

Ø 16	210 HGB 16-P1	32	102	40
Ø 19	210 HGB 19-P1	32	102	40

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 210-PI

**MEDIUM PRESSURE SERIES MD
MITTELDRUCK SERIE MD**



**Couplers and Plugs
Kupplungen und Nippel**

**Connection
Anschlüsse**

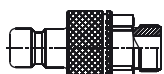
**Order No
Bestellnr.**

SW

**Lenght
Länge**

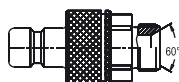
ØD

Self Sealing Plugs Verschlussnippel



Male Threaded Shut-Off Plug To ISO-228
Nippel mit Aussengewinde zu
ISO-228 absperrend

BSP 1/2"	210 EUB 21-P1	32	80	40
BSP 3/4"	210 EUB 26-P1	32	84	40
BSP 1"	210 EUB 33-P1	36	88	40



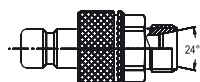
Male Threaded Shut-Off Plug End Con. 60°
Nippel mit 60° Konisches
Aussengewinde - absperrend

BSP 1/2"	210 EUB 21/60-P1	32	82	40
BSP 3/4"	210 EUB 26/60-P1	32	84	40
M 18x1.5	210 EUBM 18/60-P1	32	79	40
M 22x1.5	210 EUBM 22/60-P1	32	79	40



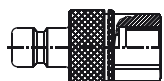
Male Threaded Plug For
Panel Mounting End Con. 60°
Nippel mit 60° Konisches
Aussengewinde für Panel
Typ - absperrend

M 22x1.5	210 SUBM 22/60-P1	32	106	40
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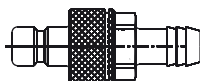
Male Threaded Shut-Off
Plug End Con. 24°
Nippel mit 24° Konisches
Aussengewinde - absperrend

M 18x1.5-Ø12	210 EUBM 18/12-P1	32	78	40
M 22x1.5-Ø15	210 EUBM 22/15-P1	32	79	40
M 24x1.5-Ø16	210 EUBM 24/16-P1	32	81	40



Female Threaded Shut-Off
Plug To ISO-228
Nippel mit Innengewinde zu
ISO-228 absperrend

BSP 1/2"	210 DUB 21-P1	32	82	40
BSP 3/4"	210 DUB 26-P1	32	83	40



Hose Tail Shut-Off Plug
Nippel Mit Schlauchtülle -absperrend

Ø 16	210 HUB 16-P1	32	100	40
Ø 19	210 HUB 19-P1	32	100	40

Interchangeability - Kompatibilität
WALTHER MD - 012

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 250 bar (0 - 3625 PSI) - Steel - Stahl
0 - 40 bar (0 - 580 PSI) - Brass - Messing
0 - 100 bar (0 - 1450 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 12 (113 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 210 EGB 21PI-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwartiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse
:Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil :Brass - Messing

Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Hardened & Oil
Burnished -Stahl
Gehärtet & Brüniert

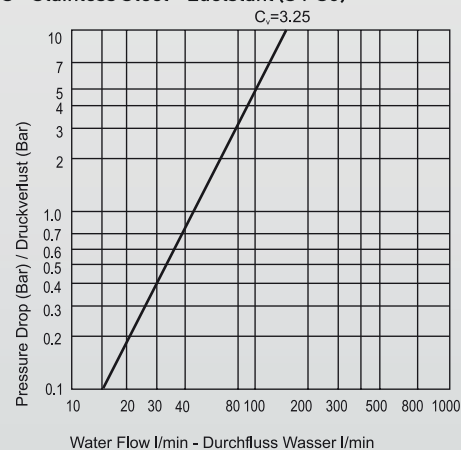
Option - Optionen (Material - Material)

B -Brass - Messing

CN- Steel & Chemical Nickel Plated

Stahl Chemisch Vernickelt

S - Stainless Steel - Edelstahl (S4-S6)





SERIE 211-PI

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



MEDIUM PRESSURE SERIES MD
MITTELDRUCK SERIE MD

Interchangeability - Kompatibilität
WALTHER MD - 019

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 250 bar (0 - 3625 PSI) - Steel - Stahl
0 - 40 bar (0 - 580 PSI) - Brass- Messing
0 - 50 bar (0 - 725 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 12 (120 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 211 EGB 26PI-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse
:Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil
Springs & Ring-
Federn & Ring :Brass - Messing

:Stainless Steel -
Edelstahl

Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Hardened & Oil
Burnished -Stahl
Gehärtet & Brüniert

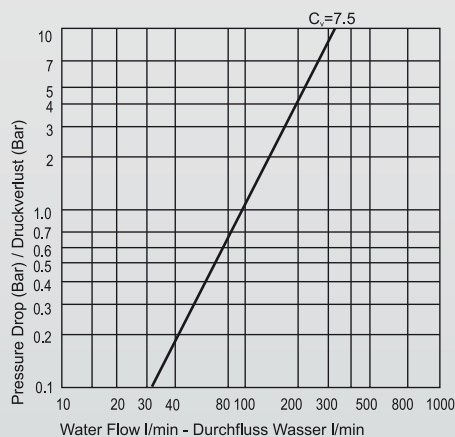
Option - Optionen (Material - Material)

B -Brass - Messing

CN- Steel & Chemical Nickel Plated

Stahl Chemisch Vernickelt

S - Stainless Steel - Edelstahl (S4-S6)



Couplers and Plugs Kupplungen und Nippel

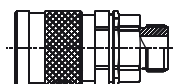
Connection
Anschlüsse

Order No
Bestellnr.

SW

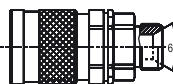
Lenght
Länge

ØD



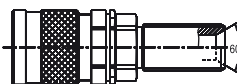
Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

BSP 3/4"	211 EGB 26-P1	46	100	54
BSP 1"	211 EGB 33-P1	46	103	54
BSP 1.1/4"	211 EGB 42-P1	46	100	54



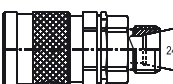
Male Threaded Coupler End Con. 60°
Kupplung mit 60°
Konisches Aussengewinde

BSP 3/4"	211 EGB 26/60-P1	46	100	54
BSP 1"	211 EGB 33/60-P1	46	103	54
M26x1.5	211 EGBM 26/60-P1	46	95	54
M30x1.5	211 EGBM 30/60-P1	46	97	54



Male Threaded Coupler For
Panel Mounting End Con. 60°
Kupplung mit 60° Konisches
Aussengewinde für Panel Typ

M30x1.5	211 SGBM 30/60-P1	46	128	54
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Male Threaded Coupler End Con. 24°
Kupplung mit 24°
Konisches Aussengewinde

M26x1.5-Ø18	211 EGBM 26/18-P1	46	95	54
M30x2.0-Ø20	211 EGBM 30/20-P1	46	99	54
M30x2.0-Ø22	211 EGBM 30/22-P1	46	99	54
M36x2.0-Ø25	211 EGBM 36/25-P1	46	101	54



Female Threaded Coupler To ISO-228
kupplung mit Innengewinde zu ISO-228

BSP 3/4"	211 DGB 26-P1	46	94	54
BSP 1"	211 DGB 33-P1	46	98	54



Hose Tail Coupler
Kupplung mit Schlauchanschluß

Ø 19	211 HGB 19-P1	46	118	54
Ø 25	211 HGB 25-P1	46	123	54
Ø 28	211 HGB 28-P1	46	128	54

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 211-PI

**MEDIUM PRESSURE SERIES MD
MITTELDRUCK SERIE MD**



**Couplers and Plugs
Kupplungen und Nippel**

**Connection
Anschlüsse**

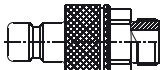
**Order No
Bestellnr.**

SW

**Lenght
Länge**

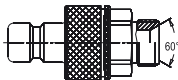
ØD

Self Sealing Plugs Verschlussnippel



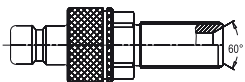
Male Threaded Shut-Off Plug To ISO-228
Nippel mit Aussengewinde zu
ISO-228 absperrend

BSP 3/4"	211 EUB 26-P1	46	96	54
BSP 1"	211 EUB 33-P1	46	102	54
BSP 1.1/4"	211 EUB 42-P1	46	99	54



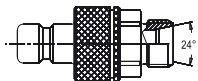
Male Threaded Shut-Off Plug End Con. 60°
Nippel mit 60° Konisches
Aussengewinde absperrend

BSP 3/4"	211 EUB 26/60-P1	46	99	54
BSP 1"	211 EUB 33/60-P1	46	102	54
M26x1.5	211 EUBM 26/60-P1	46	94	54
M30x1.5	211 EUBM 30/60-P1	46	96	54



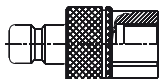
Male Threaded Plug For Panel Mounting
End Con. 60° Nippel mit 60°
Konisches Aussengewinde für
Panel Typ - absperrend

M30x1.5	211 SUBM 30/60-P1	46	127	54
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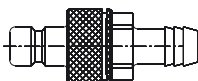
Male Threaded Shut-Off Plug End Con. 24°
Nippel mit 24° Konisches
Aussengewinde - absperrend

M26x1.5-Ø18	211 EUBM 26/18-P1	46	94	54
M30x2.0-Ø20	211 EUBM 30/20-P1	46	98	54
M30x2.0-Ø22	211 EUBM 30/22-P1	46	98	54
M36x2.0-Ø25	211 EUBM 36/25-P1	46	10	54



Female Threaded Shut-Off Plug To ISO-228
Nippel mit Innengewinde zu
ISO-228 absperrend

BSP 3/4"	211 DUB 26-P1	46	93	54
BSP 1"	211 DUB 33-P1	46	97	54



Hose Tail Shut-Off Plug
Nippel Mit Schlauchtülle -absperrend

Ø 19	211 HUB 19-P1	46	114	54
Ø 25	211 HUB 25-P1	46	119	54
Ø 28	211 HUB 28-P1	46	124	54

**Interchangeability - Kompatibilität
WALTHER MD - 019**

**Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)**

Working Pressure - Betriebsdruck
0 - 250 bar (0 - 3625 PSI) - Steel - Stahl
0 - 40 bar (0 - 580 PSI) - Brass- Messing
0 - 50 bar (0 - 725 PSI) - Stainless Steel - Edelstahl

**Flow capacity - Größen
NW - 12 (120 mm²)**

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 211 EGB 26PI-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwartiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil :Brass - Messing

Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Hardened & Oil
Burnished -Stahl
Gehärtet & Brüniert

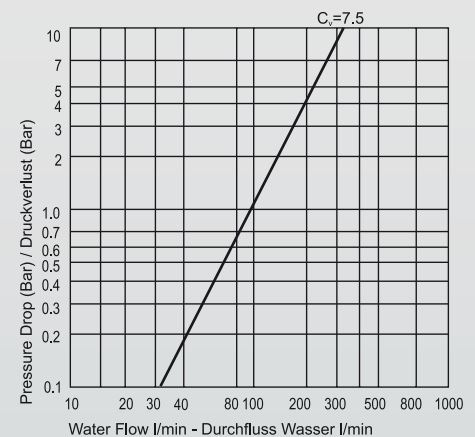
Option - Optionen (Material - Material)

B -Brass - Messing

CN- Steel & Chemical Nickel Plated

Stahl Chemisch Vernickelt

S - Stainless Steel - Edelstahl (S4-S6)





SERIE 212-PI ■

PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

MEDIUM PRESSURE SERIES MD
MITTELDRUCK SERIE MD



Interchangeability - Kompatibilität
WALTHER MD - 025

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 220 bar (0 - 3190 PSI) - Steel - Stahl
0 - 40 bar (0 - 580 PSI) - Brass- Messing
0 - 50 bar (0 - 725 PSI) - Stainless Steel - Edelstahl

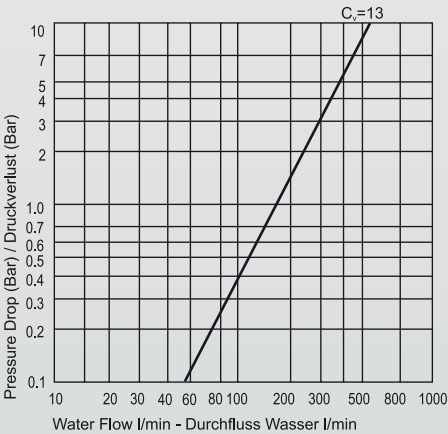
Flow capacity - Größen
NW - 25 (490 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 212 EGB 48PI-K-V)

Material - Material

- Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt
- Back Part -
Rückwartiger :Steel Zinc Plated -
Stahl Verzinkt
- Sleeve - Hülse
:Steel Zinc Plated -
Stahl Verzinkt
- Valve - Ventil
Springs & Ring-
Federn & Ring :Brass - Messing
:Stainless Steel -
Edelstahl
- Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420
- Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)
- Plug - Nippel :Steel Hardened & Oil
Burnished -Stahl
Gehärtet & Brüniert

Option - Optionen (Material - Material)
B -Brass - Messing
CN- Steel & Chemical Nickel Plated
Stahl Chemisch Vernickelt
S - Stainless Steel - Edelstahl (S4-S6)



Couplers and Plugs
Kupplungen und Nippel

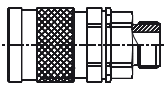
Connection
Anschlüsse

Order No
Bestellnr.

SW

Lenght
Länge

ØD



Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

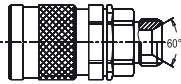
BSP 1.1/2"

212 EGB 48-P1

55

132

62



Male Threaded Coupler End Con. 60°
Kupplung mit 60°
Konisches Aussengewinde

BSP 1/2"

212 EGB 48/60-P1

55

132

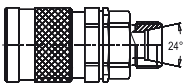
62

M38x1.5

55

124

62



Male Threaded Coupler End Con. 24°
Kupplung mit 24°
Konisches Aussengewinde

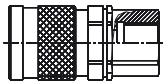
M42x1.5-Ø30

212 EGBM 42/30-P1

55

128

62



Female Threaded Coupler To ISO-228
Kupplung mit Innengewinde zu ISO-228

BSP 1.1/2"

212 DGB 48-P1

55

139

62

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 212-PI

**MEDIUM PRESSURE SERIES MD
MITTELDRUCK SERIE MD**



**Couplers and Plugs
Kupplungen und Nippel**

**Connection
Anschlüsse**

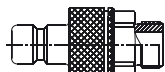
**Order No
Bestellnr.**

SW

**Lenght
Länge**

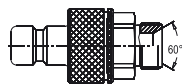
ØD

Self Sealing Plugs Verschlussnippel



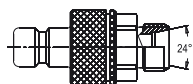
Male Threaded Shut-Off Plug To ISO-228
Nippel mit Aussengewinde zu
ISO-228 absperrend

BSP 1.1/2" 212 EUB 48-P1 55 132 562



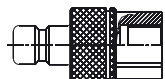
Male Threaded Shut-Off Plug End Con. 60°
Nippel mit 60° Konisches
Aussengewinde - absperrend

BSP 1.1/2" 212 EUB 48/60-P1 55 132 62
M38x1.5 212 EUBM 38/60-P1 55 124 62



Male Threaded Shut-Off Plug End Con. 24°
Nippel mit 24° Konisches
Aussengewinde - absperrend

M42x1.5-Ø30 212 EUBM 42/30-P1 55 128 62



Female Threaded Shut-Off Plug To ISO-228
Nippel mit Innengewinde zu
ISO-228 absperrend

BSP 1.1/2" 212 DUB 48-P1 55 132 62

Interchangeability - Kompatibilität
WALTHER MD - 025

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 220 bar (0 - 3190 PSI) - Steel - Stahl
0 - 40 bar (0 - 580 PSI) - Brass - Messing
0 - 50 bar (0 - 725 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 25 (490 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 212 EGB 48PI-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwartiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

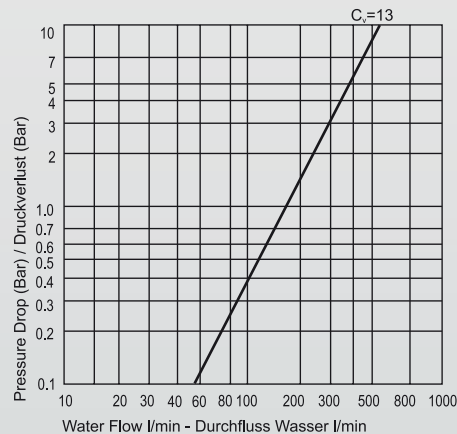
Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Hardened & Oil
Burnished -Stahl
Gehärtet & Brüniert

Option - Optionen (Material - Material)

B -Brass - Messing
CN- Steel & Chemical Nickel Plated
Stahl Chemisch Vernickelt
S - Stainless Steel - Edelstahl (S4-S6)





SERIE 213-PI

PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

MEDIUM PRESSURE SERIES MD
MITTELDRUCK SERIE MD

Interchangeability - Kompatibilität
WALTHER MD - 032

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 200 bar (0 - 2900 PSI) - Steel - Stahl
0 - 40 bar (0 - 580 PSI) - Brass- Messing
0 - 40 bar (0 - 580 PSI) - Stainless Steel - Edelstahl

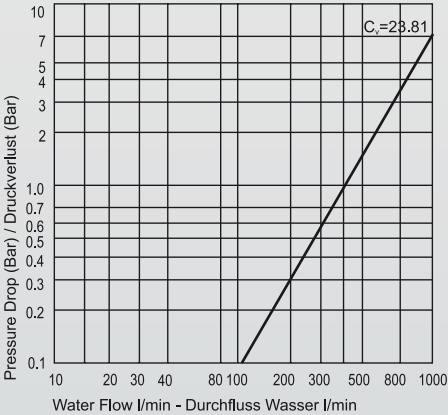
Flow capacity - Größen
NW - 32 (800 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 213 EGB 48PI-K-V)

Material - Material

- Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt
- Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt
- Sleeve - Hülse
:Steel Zinc Plated -
Stahl Verzinkt
- Valve - Ventil
Springs & Ring-
Federn & Ring :Brass - Messing
- Balls -Kugeln :Stainless Steel -
Edelstahl
- Seals - Dichtungen :AISI 420 & Hardened -
Gehärtet AISI 420
- Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)
- Plug - Nippel :Steel Hardened & Oil
Burnished -Stahl
Gehärtet & Brüniert

Option - Optionen (Material - Material)
B -Brass - Messing
CN- Steel & Chemical Nickel Plated
Stahl Chemisch Vernickelt
S - Stainless Steel - Edelstahl (S4-S6)



Couplers and Plugs
Kupplungen und Nippel

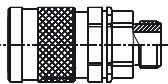
Connection
Anschlüsse

Order No
Bestellnr.

SW

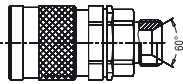
Lenght
Länge

ØD



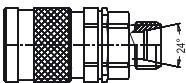
Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

BSP 1.1/2" 213 EGB 48-P1 75 139 82
BSP 2" 213 EGB 60-P1 75 143 82



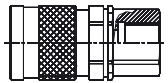
Male Threaded Coupler End Con. 60°
Kupplung mit 60°
Konisches Aussengewinde

M45x1.5 213 EGBM 45/60-P1 75 128 82



Male Threaded Coupler End Con. 24°
Kupplung mit 24°
Konisches Aussengewinde

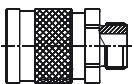
M52x2.0-Ø38 213 EGBM 52/38-P1 75 134 82



Female Threaded Coupler To ISO-228
Kupplung mit Innengewinde zu ISO-228

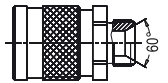
BSP 1.1/2" 213 DGB 48-P1 75 126 82
BSP 2" 213 DGB 60-P1 75 130 82

Thru Flow Couplings Anschlußkupplung



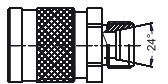
Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

BSP 1.1/2" 213 EGF 48-P1 70 110 82
BSP 2" 213 EGF 60-P1 70 113 82



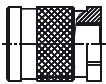
Male Threaded Coupler End Con. 60°
Kupplung mit 60°
Konisches Aussengewinde

M45x1.5 213 EGFM 45/60-P1 70 103 82



Male Threaded Coupler End Con. 24°
Kupplung mit 24°
Konisches Aussengewinde

M52x2.0-Ø38 213 EGFM 52/38-P1 70 109 82



Female Threaded Coupler To ISO-228
Kupplung mit Innengewinde zu ISO-228

BSP 1.1/2" 213 DGF 48-P1 70 87 82
BSP 2" 213 DGF 60-P1 70 87 82

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 213-PI

**MEDIUM PRESSURE SERIES MD
MITTELDRUCK SERIE MD**



**Couplers and Plugs
Kupplungen und Nippel**

**Connection
Anschlüsse**

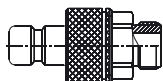
**Order No
Bestellnr.**

SW

**Lenght
Länge**

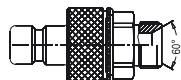
ØD

Self Sealing Plugs Verschlußnippel



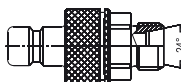
Male Threaded Shut-Off Plug To ISO-228
Nippel mit Aussengewinde zu
ISO-228 - absperrend

BSP 1.1/2"	213 EUB 48-P1	75	138	82
BSP 2"	213 EUB 60-P1	75	142	82



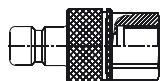
Male Threaded Shut-Off Plug End Con. 60°
Nippel mit 60° Konisches
Aussengewinde - absperrend

M45x1.5	213 EUBM 45/60-P1	75	127	82
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Male Threaded Shut-Off Plug End Con. 24°
Nippel mit 24° Konisches
Aussengewinde - absperrend

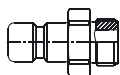
M52x2.0-Ø38	213 EUBM 52/38-P1	75	133	82
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Female Threaded Shut-Off
Plug To ISO-228
Nippel mit Innengewinde zu
ISO-228 - absperrend

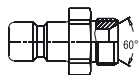
BSP 1.1/2"	213 DUB 48-P1	75	125	82
BSP 2"	213 DUB 60-P1	75	129	82

Thru Flow Plugs Nippel Ohne Ventil



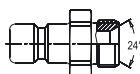
Male Threaded Plug To ISO-228
Nippel mit Aussengewinde zu ISO-228

BSP 1.1/2"	213 EU 48-P1	55	82	60
BSP 2"	213 EU 60-P1	65	88	72.5



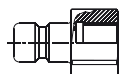
Male Threaded Shut-Off Plug End Con. 60°
Nippel mit 60° Konisches
Aussengewinde - absperrend

M 45x1.5	213 EUM 45/60-P1	55	70.5	62
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Male Threaded Shut-Off Plug End Con. 24°
Nippel mit 24° Konisches
Aussengewinde - absperrend

M52x2.0 Ø38	213 EUM 52/38-P1	60	82	67
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Female Threaded Shut-Off
Plug To ISO-228
Nippel mit Innengewinde
zu ISO-228 - absperrend

BSP 1.1/2"	213 DU 48-P1	60	75	66
BSP 2"	213 DU 60-P1	70	77	78

Interchangeability - Kompatibilität
WALTHER MD - 032

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 200 bar (0 - 2900 PSI) - Steel - Stahl
0 - 40 bar (0 - 580 PSI) - Brass- Messing
0 - 40 bar (0 - 580 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 32 (800 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 213 EGB 48PI-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil :Brass - Messing

Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

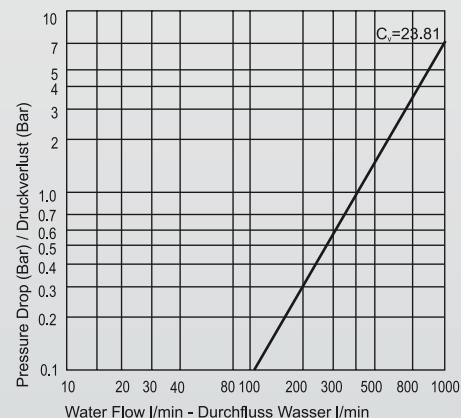
Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Hardened & Oil
Burnished -Stahl
Gehärtet & Brüniert

Option - Optionen (Material - Material)

B -Brass - Messing
CN- Steel & Chemical Nickel Plated
Stahl Chemisch Vernickelt
S - Stainless Steel - Edelstahl (S4-S6)





SERIE 214-PI

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



MEDIUM PRESSURE SERIES MD
MITTELDRUCK SERIE MD

Interchangeability - Kompatibilität
WALTHER MD - 050

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 100 bar (0 - 1450 PSI) - Steel - Stahl
0 - 30 bar (0 - 435 PSI) - Brass - Messing
0 - 30 bar (0 - 435 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 50 (2000 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 214 EGB 60PI-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse
:Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil
Springs & Ring-
Federn & Ring :Brass - Messing

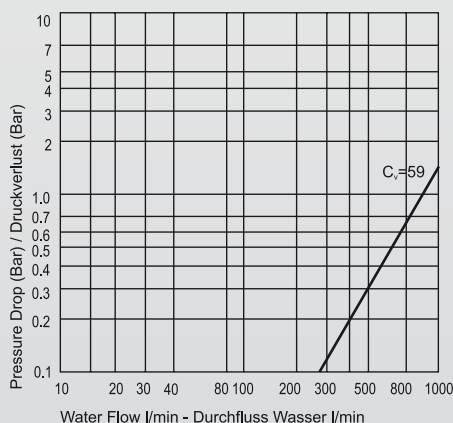
Balls - Kugeln
:Stainless Steel -
Edelstahl
:AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen
:Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel
:Steel Hardened & Oil
Burnished -Stahl
Gehärtet & Brüniert

Option - Optionen (Material - Material)

B -Brass - Messing
CN- Steel & Chemical Nickel Plated
Stahl Chemisch Vernickelt
S - Stainless Steel - Edelstahl (S4-S6)



Couplers and Plugs Kupplungen und Nippel

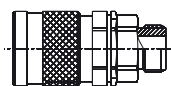
Connection
Anschlüsse

Order No
Bestellnr.

SW

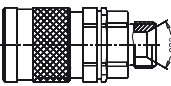
Lenght
Länge

ØD



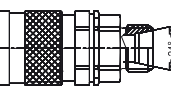
Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

BSP 2"	214 EGB 60-P1	100	162	112
BSP 2.1/2"	214 EGB 75-P1	100	164	112



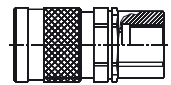
Male Threaded Coupler End Con. 60°
Kupplung mit 60° Konisches Aussengewinde

M65x2.0	214 EGBM 65/60-P1	100	159	112
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Male Threaded Coupler End Con. 24°
Kupplung mit 24° Konisches Aussengewinde

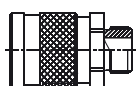
M52x2.0-Ø42	214 EGBM 52/42-P1	100	158	112
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Female Threaded Coupler To ISO-228
Kupplung mit Innengewinde zu ISO-228

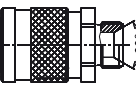
BSP 2"	214 DGB 60-P1	100	158	112
BSP 2.1/2"	214 DGB 75-P1	100	167	112

Thru Flow Couplings Anschlusskupplung



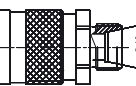
Male Threaded Coupler To ISO-228
Kupplung mit Anssengewinde zu ISO-228

BSP 2"	214 EGF 60-P1	100	162	112
BSP 2.1/2"	214 EGF 75-P1	100	164	112



Male Threaded Coupler End Con. 60°
Kupplung mit 60° Konisches Aussengewinde

M65x2.0	214 EGFM 65/60-P1	100	159	112
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Male Threaded Coupler End Con. 24°
Kupplung mit 24° Konisches Aussengewinde

M52x2.0-Ø42	214 EGFM 52/42-P1	100	158	112
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Female Threaded Coupler To ISO-228
Kupplung mit Innengewinde zu ISO-228

BSP 2"	214 DGF 60-P1	100	158	112
BSP 2.1/2"	214 DGF 75-P1	100	167	112

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 214-PI

**MEDIUM PRESSURE SERIES MD
MITTELDRUCK SERIE MD**



**Couplers and Plugs
Kupplungen und Nippel**

**Connection
Anschlüsse**

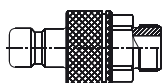
**Order No
Bestellnr.**

SW

**Lenght
Länge**

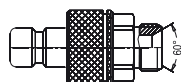
ØD

Self Sealing Plugs Verschlußnippel



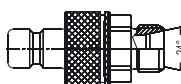
Male Threaded Shut-Off Plug To ISO-228
Nippel mit Aussengewinde zu
ISO-228 - absperrend

BSP 2"	214 EUB 60-P1	100	162	112
BSP 2.1/2"	214 EUB 75-P1	100	164	112



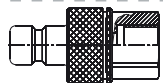
Male Threaded Shut-Off Plug End Con. 60°
Nippel mit 60° Konisches
Aussengewinde - absperrend

M65x2.0	214 EUBM 65/60-P1	100	159	112
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Male Threaded Shut-Off Plug End Con. 24°
Nippel mit 24° Konisches
Aussengewinde - absperrend

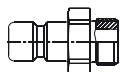
M52x2.0-Ø42	214 EUBM 52/42-P1	100	158	112
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Female Threaded Shut-Off
Plug To ISO-228
Nippel mit Innengewinde zu
ISO-228 - absperrend

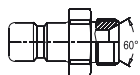
BSP 2"	214 DUB 60-P1	100	158	112
BSP 2.1/2"	214 DUB 75-P1	100	167	112

Thru Flow Plugs Nippel Ohne Ventil



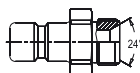
Male Threaded Plug To ISO-228
Nippel mit Aussengewinde zu ISO-228

BSP 2"	214 EU 60-P1	85	92	92
BSP 2.1/2"	214 EU 75-P1	85	96	92



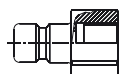
Male Threaded Shut-Off Plug End Con. 60°
Nippel mit 60° Konisches
Aussengewinde - absperrend

M 62x2.0	214 EUM 65/60-P1	85	93	92
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Male Threaded Shut-Off Plug End Con. 24°
Nippel mit 24° Konisches
Aussengewinde - absperrend

M52x2.0-Ø42	214 EUM 52/42-P1	85	91	92
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Female Threaded Shut-Off
Plug To ISO-228
Nippel mit Innengewinde
zu ISO-228 - absperrend

BSP 2"	214 DU 60-P1	85	86	92
BSP 2.1/2"	214 DU 75-P1	85	89	92

Interchangeability - Kompatibilität
WALTHER MD - 050

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 100 bar (0 - 1450 PSI) - Steel - Stahl
0 - 30 bar (0 - 435 PSI) - Brass - Messing
0 - 30 bar (0 - 435 PSI) - Stainless Steel - Edelstahl

Flow capacity - Größen
NW - 50 (2000 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 214 EGB 60PI-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil :Brass - Messing

Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

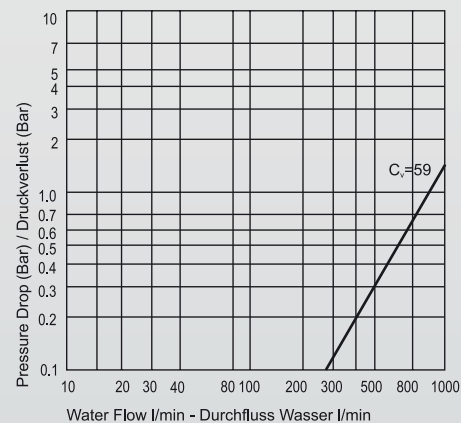
Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Hardened & Oil
Burnished -Stahl
Gehärtet & Brüniert

Option - Optionen (Material - Material)

B -Brass - Messing
CN- Steel & Chemical Nickel Plated
Stahl Chemisch Vernickelt
S - Stainless Steel - Edelstahl (S4-S6)





SERIE 215-04

PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



HIGH PRESSURE SERIES HP
HOCHDRUCK SERIE HP

Interchangeability - Kompatibilität
WALTHER HP - 004

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
2000 bar (29000 PSI) Steel - Stahl
500 bar (7250 PSI) 316L St. Steel - 316L Edelstahl

Flow capacity - Größen
NW - 4 mm (13 mm²)

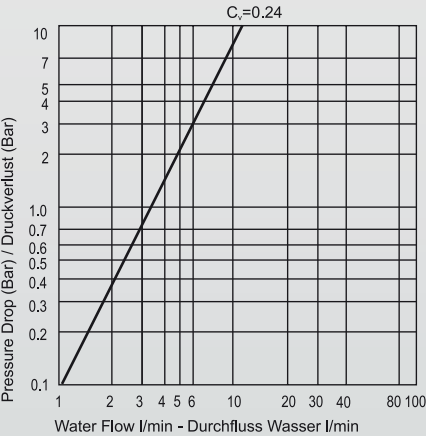
For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 215.04 EGB 13-K-V)

Material - Material

Coupler body - Kupplungsgrundkörper	:Steel & Zinc Plated - Stahl Verzinkt
Back Part - Rückwärtiger	:Steel Zinc Plated - Stahl Verzinkt
Sleeve - Hülse	:Steel Zinc Plated - Stahl Verzinkt
Valve - Ventil Springs & Ring- Federn & Ring	:Brass - Messing :Stainless Steel - Edelstahl
Balls -Kugeln	:AISI 420 & Hardened - Gehärtet AISI 420
Seals - Dichtungen	:Nitrile seal NBR (Ni) - Nitrilgummi Dichtung NBR (Ni)
Plug - Nippel	:Steel Hardened Oil Burnished - Stahl Gehärtet Brüniert

Option - Optionen (Material - Material)

B -Brass - Messing
CN- Steel & Chemical Nickel Plated
Stahl Chemisch Vernickelt
S - Stainless Steel - Edelstahl (S4-S6)



Couplers and Plugs
Kupplungen und Nippel

Connection
Anschlüsse

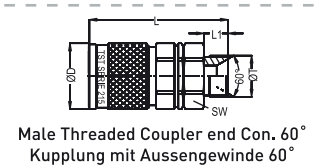
Order No
Bestellnr.

SW

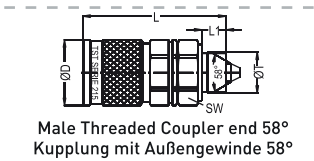
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LI

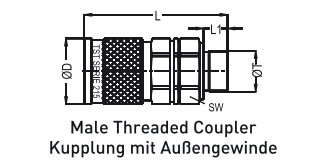
ØD



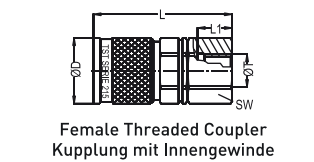
BSP 1/4" 215.04 EGB 13 22 69.5 12 30



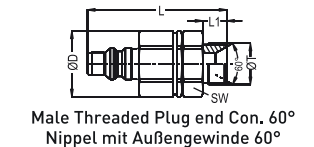
UNF 9/16-18 215.04 JGB 14-58 22 75.5 18 30



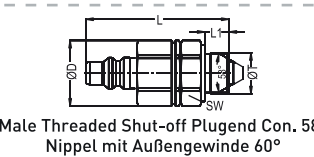
NPT 1/4" 215.04 TGB 13 22 71.5 18 30



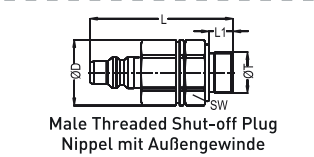
NPT 1/4" 215.04 NGB 13 22 68.5 18 30



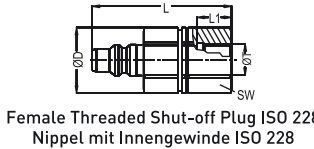
BSP 1/4" 215.04 EUB 13 22 69.5 12 30



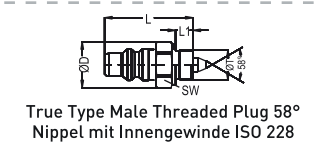
UNF 9/16-18 215.04 JUB 14-58 22 75.5 18 30



NPT 1/4" 215.04 TUB 13 22 71.5 18 30



NPT 3/8" 215.04 NUB 17 22 68.5 18 30



UNF 9/16-18 215.04 JU 14-58 17 51 18

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 215-06

**HIGH PRESSURE SERIES HP
HOCHDRUCK SERIE HP**



**Couplers and Plugs
Kupplungen und Nippel**

Connection
Anschlüsse

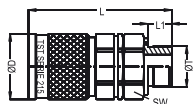
Order No
Bestellnr.

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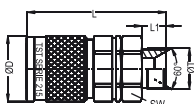
LI

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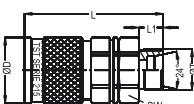
Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

BSP 3/8"	215.06 EGB 17	30	80	14.5	34
NPT 3/8"	215.06 TGB 17	30	80.5	15	34



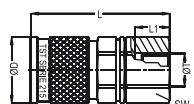
Male Threaded Coupler end 60°
Kupplung mit Außengewinde 60°

BSP 3/8"	215.06 EGB 17-60	30	77.5	12	34
M14x1.5	215.06 EGBM 14-60	30	75.5	10	34
M16x1.5	215.06 EGBM 16-60	30	76.5	11	34



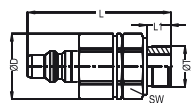
Male Threaded Coupler end 24°
Kupplung mit Außengewinde 24°

M16x1.5-Ø8	215.06 EGBM 16-08	30	77.5	12	34
M18x1.5-Ø10	215.06 EGBM 18-10	30	77.5	12	34
M20x1.5-Ø12	215.06 EGBM 20-12	30	74.5	12	34



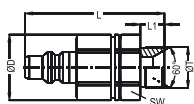
Female Threaded Coupler ISO 228
Kupplung mit Innengewinde ISO 228

BSP 3/8"	215.06 DGB 17	30	75	15	34
NPT 3/8"	215.06 NGB 17	30	81.5	15	34



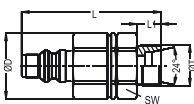
Male Threaded Shut-Off Plug To ISO-228
Nippel mit Aussengewinde zu ISO-228

BSP 3/8"	215.06 EUB 17	30	80	14.5	34
NPT 3/8"	215.06 TUB 17	30	80.5	15	34



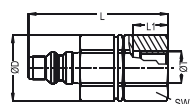
Male Threaded Shut-off
Plug end Con. 60°
Nippel mit Außengewinde 60°

BSP 3/8"	215.06 EUB 17-60	30	77.5	12	34
M14x1.5	215.06 EUBM 14-60	30	75.5	10	34
M16x1.5	215.06 EUBM 16-60	30	76.5	11	34



Male Threaded Shut-off
Plug end Con. 24°
Nippel mit Außengewinde 24°

M16x1.5-Ø8	215.06 EUBM 16-08	30	77.5	12	34
M18x1.5-Ø10	215.06 EUBM 18-10	30	77.5	12	34
M20x1.5-Ø12	215.06 EUBM 20-12	30	74.5	12	34



Female Threaded Shut-off Plug ISO 228
Nippel mit Innengewinde ISO 228

BSP 3/8"	215.06 DUB 17	30	75	15	34
NPT 3/8"	215.06 NUB 17	30	81.5	15	34



Male Threaded Plug to ISO 228
Nippel mit Außengewinde ISO 228

BSP 3/8"	215.06 EU 17	22	54	14.5	25
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Interchangeability - Kompatibilität
WALTHER HP - 006

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
1000 bar (14500 PSI) Steel - Stahl
320 bar (4640 PSI) 316L St. Steel - 316L Edelstahl

Flow capacity - Größen
NW - 6 mm (30 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 215.06 EGB 17-K-V)

Material - Material
Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

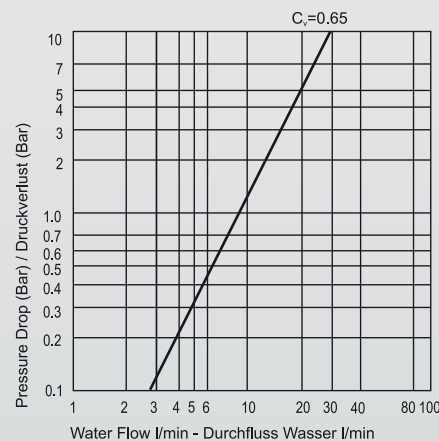
Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt
Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl
Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Hardened Oil
Burnished -
Stahl Gehärtet Brüniert

Option - Optionen (Material - Material)
B -Brass - Messing
CN- Steel & Chemical Nickel Plated
Stahl Chemisch Vernickelt
S - Stainless Steel - Edelstahl (S4-S6)

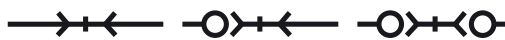




SERIE 215-10

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



HIGH PRESSURE SERIES HP
HOCHDRUCK SERIE HP

Interchangeability - Kompatibilität
WALTHER HP - 010

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
600 bar (8700 PSI) Steel - Stahl
300 bar (4350 PSI) 316L St. Steel - 316L Edelstahl

Flow capacity - Größen
NW - 10 mm (80 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 215.10 EGB 21-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil
Springs & Ring-
Federn & Ring :Brass - Messing

:Stainless Steel -
Edelstahl

Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Hardened Oil
Burnished -
Stahl Gehärtet Brüniert

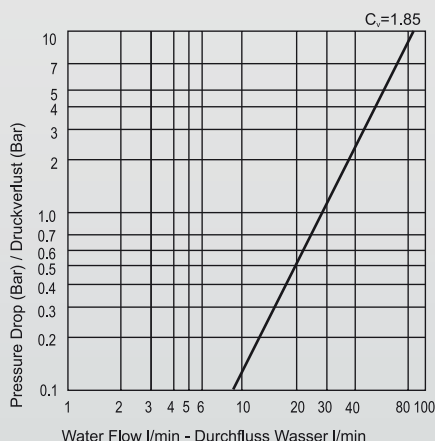
Option - Optionen (Material - Material)

B -Brass - Messing

CN- Steel & Chemical Nickel Plated

Stahl Chemisch Vernickelt

S - Stainless Steel - Edelstahl (S4-S6)



Couplers and Plugs Kupplungen und Nippel

Connection
Anschlüsse

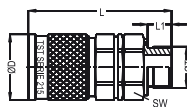
Order No
Bestellnr.

SW

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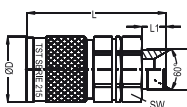
LI

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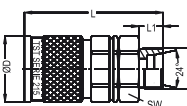
Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

BSP 1/2" 215.10 EGB 21 41 97.5 17 46



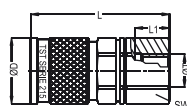
Male Threaded Coupler end 60°
Kupplung mit Außengewinde 60°

BSP 1/2" 215.10 EGB 21-60 41 95.5 15 46
M18x1.5 215.10 EGBM 18-60 41 91.5 11 46
M22x1.5 215.10 EGBM 22-60 41 92.5 12 46



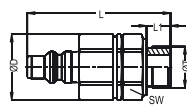
Male Threaded Coupler end 24°
Kupplung mit Außengewinde 24°

M20x1.5-Ø12 215.10 EGBM 21-12 41 92.5 12 46
M22x1.5-Ø14 215.10 EGBM 22-14 41 94.5 14 46
M24x1.5-Ø16 215.10 EGBM 24-16 41 94.5 14 46



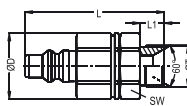
Female Threaded Coupler ISO 228
Kupplung mit Innengewinde ISO 228

BSP 1/2" 215.10 DGB 21 41 96.5 17 46
NPT 1/2" 215.10 NGB 21 41 100.5 18 46



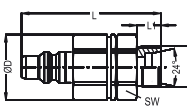
Male Threaded Shut-Off Plug To ISO-228
Nippel mit Aussengewinde zu ISO-228

BSP 1/2" 215.10 EUB 21 30 80 14.5 34



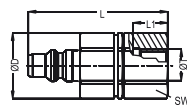
Male Threaded Shut-off
Plug end Con. 60°
Nippel mit Außengewinde 60°

BSP 1/2" 215.10 EUB 21-60 41 92.5 15 46
M18x1.5 215.10 EUBM 18-60 41 94.5 11 46
M22x1.5 215.10 EUBM 22-60 41 92.5 12 46



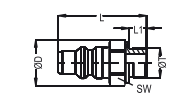
Male Threaded Shut-off
Plug end Con. 24°
Nippel mit Außengewinde 24°

M20x1.5-Ø12 215.10 EUBM 20-12 41 92.5 12 46
M22x1.5-Ø14 215.10 EUBM 22-14 41 94.5 14 46
M24x1.5-Ø16 215.10 EUBM 24-16 41 94.5 14 46



Female Threaded Shut-off Plug ISO 228
Nippel mit Innengewinde ISO 228

BSP 1/2" 215.10 DUB 21 41 96.5 17 46
NPT 1/2" 215.10 NUB 21 41 100.5 18 46



True Type Male Threaded Plug to ISO 228
Nippel mit Außengewinde ISO 228

BSP 1/2" 215.10 EU 21 27 63 17 30

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 215-16

HIGH PRESSURE SERIES HP
HOCHDRUCK SERIE HP



Couplers and Plugs
Kupplungen und Nippel

Connection
Anschlüsse

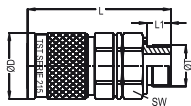
Order No
Bestellnr.

SW

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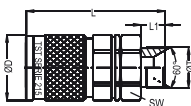
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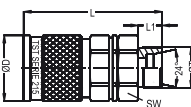
Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

BSP 3/4" 215.16 EGB 26 46 115.5 19 56



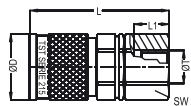
Male Threaded Coupler end 60°
Kupplung mit Außengewinde 60°

BSP 3/4" 215.16 EGB 26-60 46 113.5 17 56
M22x1.5 215.16 EGBM 22-60 46 108.5 12 56



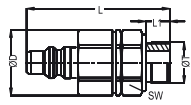
Male Threaded Coupler end 24°
Kupplung mit Außengewinde 24°

M24x1.5-Ø16 215.16 EGBM 24-16 46 110.5 14 56
M30x2.0-Ø20 215.16 EGBM 30-20 46 112.5 16 56



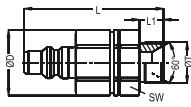
Female Threaded Coupler ISO 228
Kupplung mit Innengewinde ISO 228

BSP 3/4" 215.16 DGB 26 46 110.5 19 56



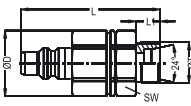
Male Threaded Shut-Off Plug To ISO-228
Nippel mit Aussengewinde zu ISO-228

BSP 3/4" 215.16 EUB 26 46 115.5 19 56



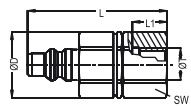
Male Threaded Shut-off
Plug end Con. 60°
Nippel mit Außengewinde 60°

BSP 3/4" 215.16 EUB 26-60 46 113.5 17 56
M22x1.5 215.16 EUBM 22-60 46 108.5 12 56



Male Threaded Shut-off
Plug end Con. 24°
Nippel mit Außengewinde 24°

M24x1.5-Ø16 215.16 EUBM 24-16 46 110.5 14 56
M30x2.0-Ø20 215.16 EUBM 30-20 46 112.5 16 56



Female Threaded Shut-off Plug ISO 228
Nippel mit Innengewinde ISO 228

BSP 3/4" 215.16 DUB 26 36 72 19 42



True Type Male Threaded
Plug to ISO 228
Nippel mit Außengewinde ISO 228

BSP 3/4" 215.16 EU 26 27 63 17 36

Interchangeability - Kompatibilität
WALTHER HP - 016

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
500 bar (7250 PSI) Steel - Stahl
250 bar (3625 PSI) 316L St. Steel -316L Edelstahl

Flow capacity - Größen
NW - 16 mm (200 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 215.16 EGB 26-K-V)

Material - Material
Coupler body -
Kupplungsgrundkörper: Steel & Zinc Plated -
Stahl Verzinkt

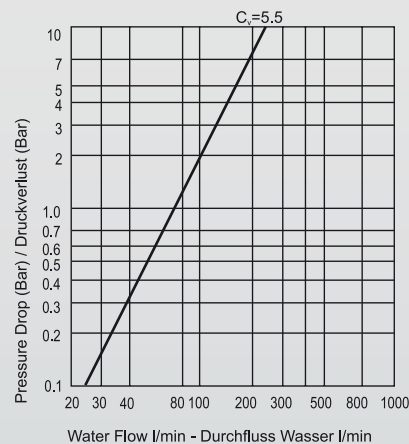
Back Part -
Rückwartiger :Steel Zinc Plated -
Stahl Verzinkt
Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl
Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Hardened Oil
Burnished -
Stahl Gehärtet Brüniert

Option - Optionen (Material - Material)
B -Brass - Messing
CN- Steel & Chemical Nickel Plated
Stahl Chemisch Vernickelt
S - Stainless Steel - Edelstahl (S4-S6)





SERIE 215-20

PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



HIGH PRESSURE SERIES HP
HOCHDRUCK SERIE HP

Interchangeability - Kompatibilität
WALTHER HP - 020

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
400 bar (5800 PSI) Steel - Stahl
180 bar (2610 PSI) 316L St. Steel - 316L Edelstahl

Flow capacity - Größen
NW - 16 mm (200 mm²)

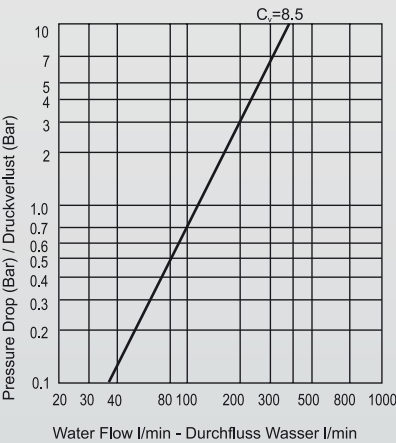
For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 215.20 EGB 33-K-V)

Material - Material

Coupler body - Kupplungsgrundkörper	:Steel & Zinc Plated - Stahl Verzinkt
Back Part - Rückwartiger	:Steel Zinc Plated - Stahl Verzinkt
Sleeve - Hülse	:Steel Zinc Plated - Stahl Verzinkt
Valve - Ventil Springs & Ring- Federn & Ring	:Brass - Messing :Stainless Steel - Edelstahl
Balls -Kugeln	:AISI 420 & Hardened - Gehärtet AISI 420
Seals - Dichtungen	:Nitrile seal NBR (Ni) - Nitrilgummi Dichtung NBR (Ni)
Plug - Nippel	:Steel Hardened Oil Burnished - Stahl Gehärtet Brüniert

Option - Optionen (Material - Material)

B -Brass - Messing
CN- Steel & Chemical Nickel Plated
Stahl Chemisch Vernickelt
S - Stainless Steel - Edelstahl (S4-S6)



Couplers and Plugs
Kupplungen und Nippel

Connection
Anschlüsse

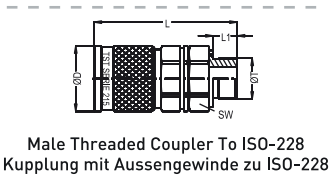
Order No
Bestellnr.

SW

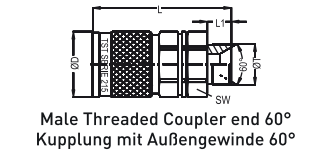
L

LI

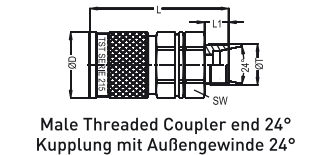
ØD



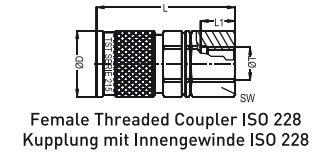
BSP 1" 215.20 EGB 33 55 119.5 21 62



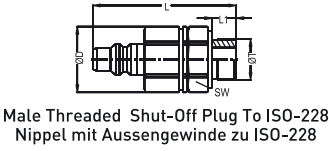
BSP 1" 215.20 EGB 33-60 55 118.5 21 62
M26x1.5 215.20 EGBM 26-60 55 110.5 12 62
M30x1.5 215.20 EGBM 30-60 55 112.5 14 62



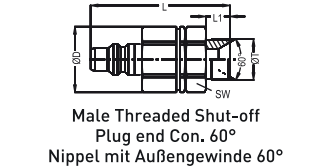
M30x2.0-Ø20 215.20 EGBM 30-20 55 114.5 16 62
M36x2.0-Ø25 215.20 EGBM 36-25 55 116.5 18 62



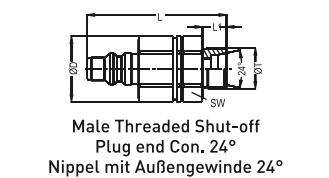
BSP 1" 215.20 DGB 33 55 123 23 62



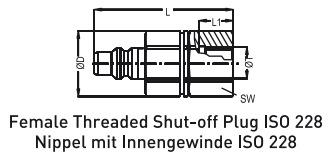
BSP 1" 215.20 EUB 33 55 119.5 21 62



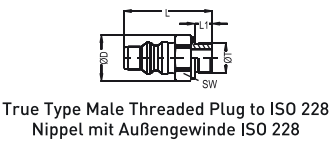
BSP 1" 215.20 EUB 33-60 55 118.5 21 62
M26x1.5 215.20 EUBM 26-60 55 110.5 12 62
M30x1.5 215.20 EUBM 30-60 55 112.5 14 62



M30x2.0-Ø20 215.20 EUBM 30-20 55 114.5 16 62
M36x2.0-Ø25 215.20 EUBM 36-25 55 116.5 18 62



BSP 1/" 215.20 DUB 33 55 123 23 62



BSP 1" 215.20 EU 33 41 74 21 45

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 215-32

**HIGH PRESSURE SERIES HP
HOCHDRUCK SERIE HP**



**Couplers and Plugs
Kupplungen und Nippel**

Connection
Anschlüsse

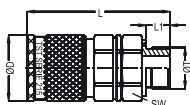
Order No
Bestellnr.

SW

L

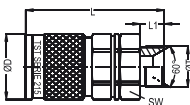
LI

ØD



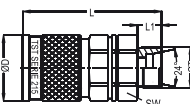
Male Threaded Coupler ISO 228
Kupplung mit Außengewinde ISO 228

BSP 1.1/2"	215.32 EGB 48	80	144.5	25	90
BSP 2"	215.32 EGB 60	80	149.5	30	90



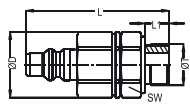
Male Threaded Coupler end 60°
Kupplung mit Außengewinde 60°

M38x1.5	215.32 EGBM 38-60	80	133.5	14	90
M45x1.5	215.32 EGBM 45-60	80	135.5	16	90



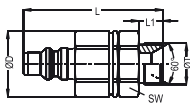
Male Threaded Coupler end 24°
Kupplung mit Außengewinde 24°

M42x2.0-Ø30	215.32 EGBM 42-30	80	139.5	20	90
M52x2.0-Ø38	215.32 EGBM 52-38	80	141.5	22	90



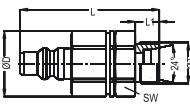
Male Threaded Shut-Off Plug To ISO-228
Nippel mit Aussengewinde zu ISO-228

BSP 1.1/2"	215.32 EUB 48	80	144.5	25	90
BSP 2"	215.32 EUB 60	80	149.5	30	90



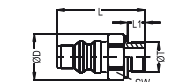
Male Threaded Shut-off
Plug end Con. 60°
Nippel mit Außengewinde 60°

M38x1.5	215.32 EUBM 38-60	80	133.5	14	90
M45x1.5	215.32 EUBM 45-60	80	135.5	16	90



Male Threaded Shut-off
Plug end Con. 24°
Nippel mit Außengewinde 24°

M42x2.0-Ø30	215.32 EUBM 42-30	80	139.5	20	90
M52x2.0-Ø38	215.32 EUBM 52-38	80	141.5	22	90



True Type Male Threaded
Plug to ISO 228
Nippel mit Außengewinde ISO 228

BSP 1.1/2"	215.32 EU 48	55	90.5	25	61.5
BSP 2"	215.32 EU 60	75	92.5	27	86

Interchangeability - Kompatibilität
WALTHER HP - 032

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
300 bar (4350 PSI) Steel - Stahl
180 bar (2610 PSI) 316L St. Steel - 316L Edelstahl
250 bar (3625 PSI) 316L St. Steel. - 316L Edelstahl.

Flow capacity - Größen
NW - 32 mm (315 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 215.32 EGB 48-K-V)

Material - Material
Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

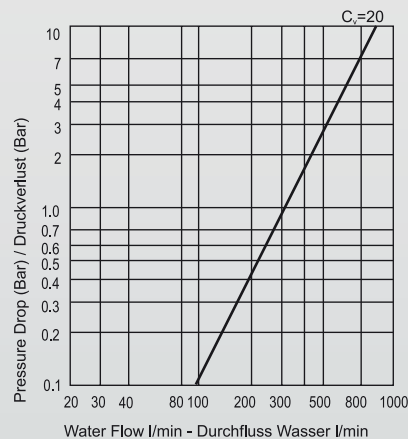
Back Part -
Rückwartiger :Steel Zinc Plated -
Stahl Verzinkt
Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl
Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Steel Hardened Oil
Burnished -
Stahl Gehärtet Brüniert

Option - Optionen (Material - Material)
B -Brass - Messing
CN- Steel & Chemical Nickel Plated
Stahl Chemisch Vernickelt
S - Stainless Steel - Edelstahl (S4-S6)





SERIE 205-K

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



LOW PRESSURE CODED SERIES LP
NIEDERDRUCK CODE SERIE LP

Interchangeability - Kompatibilität
WALTHER UF - 006

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 30 bar (0 - 435 PSI) - for Gases
0 - 40 bar (0 - 580 PSI) - for Liquid

Flow capacity - Größen
NW - 6 (30 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 204 EGB 313-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Brass Passivated -
Messing Passiviert

Back Part -
Rückwärtiger :Brass Passivated -
Messing Passiviert

Sleeve - Hülse :Brass Passivated -
Messing Passiviert

Valve - Ventil :Brass Passivated -
Messing Passiviert

Springs & Federn :Stainless Steel -
Edelstahl

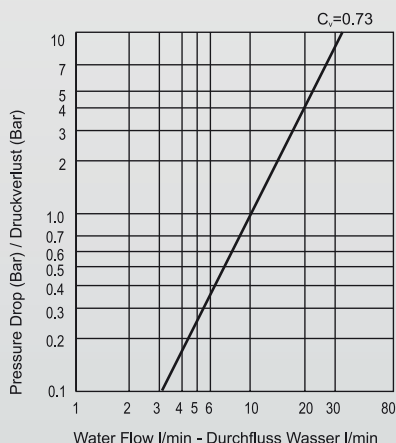
Balls - Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Brass Passivated -
Messing Passiviert

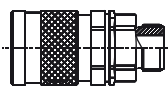
Option - Optionen (Material - Material)

S - Stainless Steel - Edelstahl
C - Steel - Stahl



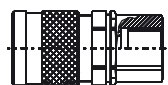
Couplers and Plugs Kupplungen und Nippel

Connection Anschlüsse	Order No Bestellnr. ▲	Order No Bestellnr. ■	SW	Lenght Länge	ØD
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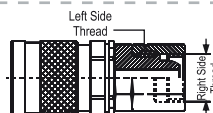
Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

BSP 1/4"	205 EGB 313	205 EGB 413	19	58	25
BSP 3/8"	205 EGB 317	205 EGB 417	19	59	25
BSP 1/2"	205 EGB 321	205 EGB 421	22	62	25



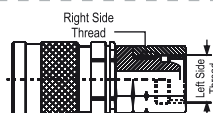
Female Threaded Coupler To ISO-228
Kupplung mit Innengewinde zu ISO-228

BSP 1/4"	205 DGB 313	205 DGB 413	19	57	25
BSP 3/8"	205 DGB 317	205 DGB 417	22	58	25



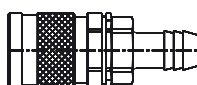
Right Side Female Connection
Gewinde Auf der Rechten Seite

BSP 1/4"(R)	205 CGB 313	205 CGB 413	19	61	25
BSP 3/8"(R)	205 CGB 317	205 CGB 417	22	63	25



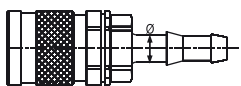
Left Side Female Connection
Gewinde Auf der Linken Seite

BSP 1/4"(L)	205 LGB 313	205 LGB 413	19	61	25
BSP 3/8"(L)	205 LGB 317	205 LGB 417	22	63	25



Hose Tail Coupler
Kupplung mit Schlauchanschluß

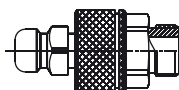
Ø 6	205 HGB 306	205 HGB 406	19	70	25
Ø 9	205 HGB 309	205 HGB 409	19	75	25
Ø 11	205 HGB 311	205 HGB 411	19	75	25
Ø 13	205 HGB 313	205 HGB 413	19	75	25



Hose Tail Coupler
Kupplung mit Schlauchanschluß

Ø 7	205 HGB 307	205 HGB 407	19	77	25
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Self Sealing Plugs Verschlussnippel



Male Threaded Shut-Off
Plug To ISO-228
Nippel mit Aussengewinde zu
ISO-228 absperrend

BSP 1/4"	205 EUB 313	205 EUB 413	19	56	25
BSP 3/8"	205 EUB 317	205 EUB 417	19	57	25
BSP 1/2"	205 EUB 321	205 EUB 421	22	60	25

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

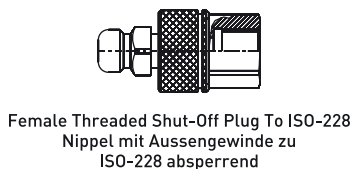
SERIE 205-K

LOW PRESSURE CODED SERIES LP
NIEDERDRUCK CODE SERIE LP

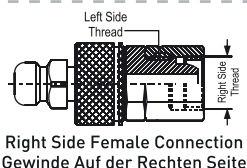


**Couplers and Plugs
Kupplungen und Nippel**

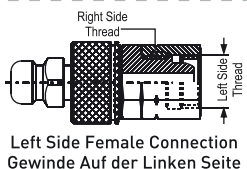
Connection Anschlüsse	Order No Bestellnr. ▲	Order No Bestellnr. ■	SW	Lenght Länge	ØD
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BSP 1/4"	205 DUB 313	205 DUB 413	19	55	25
BSP 3/8"	205 DUB 317	205 DUB 417	22	56	25



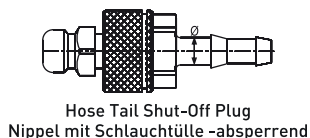
BSP 1/4"(R)	205 CUB 313	205 CUB 413	19	59	25
BSP 3/8"(R)	205 CUB 317	205 CUB 417	22	61	25



BSP 1/4"(L)	205 LUB 313	205 LUB 413	19	59	25
BSP 3/8"(L)	205 LUB 317	205 LUB 417	22	61	25



Ø 6	205 HUB 306	205 HUB 406	19	70	25
Ø 9	205 HUB 309	205 HUB 409	19	75	25
Ø 11	205 HUB 311	205 HUB 411	19	75	25
Ø 13	205 HUB 313	205 HUB 413	19	75	25



Ø 7	205 HUB 307	205 HUB 407	19	70	25
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Interchangeability - Kompatibilität
WALTHER UF - 006

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 30 bar (0 - 435 PSI) - for Gases
0 - 40 bar (0 - 580 PSI) - for Liquid

Flow capacity - Größen
NW - 6 (30 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 204 EGB 313-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Brass Passivated -
Messing Passiviert

Back Part -
Rückwartiger :Brass Passivated -
Messing Passiviert

Sleeve - Hülse :Brass Passivated -
Messing Passiviert

Valve - Ventil :Brass Passivated -
Messing Passiviert

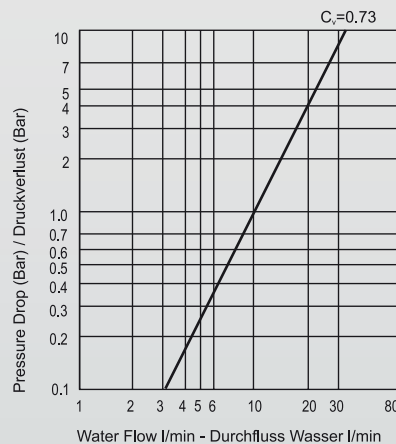
Springs & Federn :Stainless Steel -
Edelstahl

Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

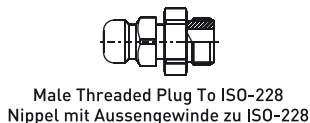
Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Brass Passivated -
Messing Passiviert

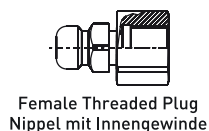
Option - Optionen (Material - Material)
S - Stainless Steel - Edelstahl
C - Steel - Stahl



Thru Flow Plugs Nippel Ohne Ventil



BSP 1/4"	205 EU 313	205 EU 413	17	37	19
BSP 3/8"	205 EU 317	205 EU 417	19	38	21
BSP 1/2"	205 EU 321	205 EU 421	22	41	24



BSP 1/4"	205 DU 313	205 DU 413	19	37	19
BSP 3/8"	205 DU 317	205 DU 417	22	41	19



Ø 6	205 HU 306	205 HU 406	48	16
Ø 9	205 HU 309	205 HU 409	53	16
Ø 11	205 HU 311	205 HU 411	53	16
Ø 13	205 HU 313	205 HU 413	53	16



Ø 7	205 HU 307	205 HU 407	48	16
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SERIE 207-K

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



LOW PRESSURE CODED SERIES LP
NIEDERDRUCK CODE SERIE LP

Interchangeability - Kompatibilität
WALTHER UF - 007

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 25 bar (0 - 360 PSI) for Gases
0 - 40 bar (0 - 580 PSI) for Liquid

Flow capacity - Größen
NW - 6 (30 mm Sq)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 205 EGB 313-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

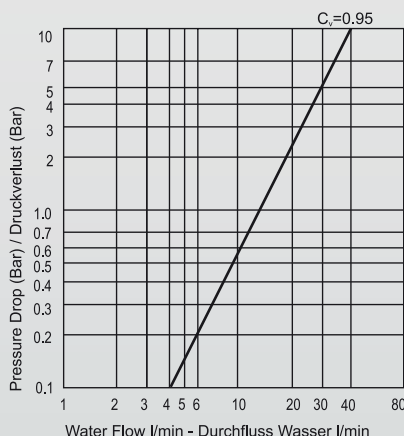
Valve - Ventil
Springs & Ring-
Federn & Ring :Brass - Messing
:Stainless Steel -
Edelstahl

Balls - Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Brass Passivated -
Messing Passiviert

Option - Optionen (Material - Material)
S - Stainless Steel - Edelstahl
C - Steel - Stahl



Couplers and Plugs Kupplungen und Nippel

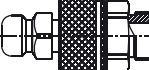

Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

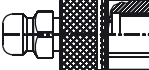

Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228


Female Threaded Coupler To ISO-228
Kupplung mit Innengewinde zu ISO-228


Hose Tail Coupler
Kupplung mit Schlauchanschluß

Self Sealing Plugs Verschußnippel


Male Threaded Shut-Off Plug To ISO-228
Nippel mit Aussengewinde zu
ISO-228 absperrend

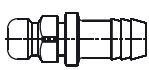

Female Threaded Shut-Off Plug To ISO-228
Nippel mit Innengewinde zu
ISO-228 absperrend


Hose Tail Shut-Off Plug
Nippel mit Schlauchtülle -absperrend

Thru Flow Plugs Nippel Ohne Ventil


Male Threaded Plug End Con. 60°
Nippel mit 60°
Konisches Aussengewinde


Female Threaded Plug
Nippel mit Innengewinde


Hose Tail Plug
Nippel mit Schlauchanschluß

Connection Anschlüsse	Order No Bestellnr. ▲	Order No Bestellnr. ■	SW	Lenght Länge	ØD
BSP 1/4"	207 EGB 313	207 EGB 413	24	67	30
BSP 3/8"	207 EGB 317	207 EGB 417	24	68	30
BSP 1/2"	207 EGB 321	207 EGB 421	24	71	30

BSP 1/4"	207 EGB 313-60	207 EGB 413-60	24	67	30
BSP 3/8"	207 EGB 317-60	207 EGB 417-60	24	68	30
BSP 1/2"	207 EGB 321-60	207 EGB 421-60	24	71	30

BSP 1/4"	207 DGB 313	207 DGB 413	24	68	30
BSP 3/8"	207 DGB 317	207 DGB 417	24	71	30
BSP 1/2"	207 DGB 321	207 DGB 421	27	71	30

Ø 6	207 HGB 306	207 HGB 406	24	81	30
Ø 9	207 HGB 309	207 HGB 409	24	86	30
Ø 11	207 HGB 311	207 HGB 411	24	86	30
Ø 13	207 HGB 313	207 HGB 413	24	86	30

BSP 1/4"	207 EUB 313	207 EUB 413	24	67	30
BSP 3/8"	207 EUB 317	207 EUB 417	24	67	30
BSP 1/2"	207 EUB 321	207 EUB 421	24	70	30

BSP 3/8"	207 DUB 317	207 DUB 417	24	67	30
BSP 1/2"	207 DUB 321	207 DUB 421	27	70	30

Ø 6	207 HUB 306	207 HUB 406	24	80	30
Ø 9	207 HUB 309	207 HUB 409	24	85	30
Ø 11	207 HUB 311	207 HUB 411	24	85	30
Ø 13	207 HUB 313	207 HUB 413	24	85	30

BSP 3/8"	207 EU 317	207 EU 417	19	41	21
BS 1/2"	207 EU 321	207 EU 421	22	44	24

BSP 3/8"	207 DU 317	207 DU 417	22	43	24
BSP 1/2"	207 DU 321	207 DU 421	22	46	29.5

Ø 6	207 HU 306	207 HU 406		51	18
Ø 9	207 HU 309	207 HU 409		57	18
Ø 11	207 HU 311	207 HU 411		57	18
Ø 13	207 HU 313	207 HU 413		57	18

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 210-K

LOW PRESSURE CODED SERIES LP
NIEDERDRUCK CODE SERIE LP



**Couplers and Plugs
Kupplungen und Nippel**



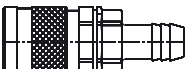
Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

Connection Anschlüsse	Order No Bestellnr. ▲	Order No Bestellnr. ■	SW	Lenght Länge	ØD
BSP 1/2"	210 EGB 321	210 EGB 421	32	82	40
BSP 3/4"	210 EGB 326	210 EGB 426	32	84	40
BSP 1"	210 EGB 333	210 EGB 433	36	88	40



Female Threaded Coupler To ISO-228
Kupplung mit Innengewinde zu ISO-228

BSP 1/2"	210 DGB 321	210 DGB 421	32	81	40
BSP 3/4"	210 DGB 326	210 DGB 426	32	83	40



Hose Tail Coupler
Kupplung mit Schlauchanschluß

Ø 13	210 HGB 313	210 HGB 413	32	97	40
Ø 16	210 HGB 316	210 HGB 416	32	102	40
Ø 19	210 HGB 319	210 HGB 419	32	102	40

Self Sealing Plugs Verschlussnippel



Male Threaded Shut-Off Plug To ISO-228
Nippel mit Aussengewinde zu ISO-228 absperrend

BSP 1/2"	210 EUB 321	210 EUB 421	32	80	40
BSP 3/4"	210 EUB 326	210 EUB 426	32	82	40
BSP 1"	210 EUB 333	210 EUB 433	36	86	40



Female Threaded Shut-Off Plug To ISO-228
Nippel mit Innengewinde zu ISO-228 absperrend

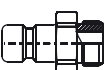
BSP 1/2"	210 DUB 321	210 DUB 421	32	79	40
BSP 3/4"	210 DUB 326	210 DUB 426	32	81	40



Hose Tail Shut-Off Plug
Nippel mit Schlauchtülle -absperrend

Ø 16	210 HUB 316	210 HUB 416	32	100	40
Ø 19	210 HUB 319	210 HUB 419	32	100	40

Thru Flow Plugs Nippel Ohne Ventil



Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

BSP 1/2"	210 EU 321	210 EU 421	27	52.5	30
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Female Threaded Plug
Nippel mit Innengewinde

BSP 1/2"	210 DU 321	210 DU 421	30	52.5	33.5
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Hose Tail Plug
Nippel mit Schlauchanschluß

Ø 16	210 HU 316	210 HU 416		68.5	25
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Interchangeability - Kompatibilität
WALTHER UF - 012

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 20 bar (0 - 290 PSI) for Gases
0 - 30 bar (0 - 435 PSI) for Liquid

Flow capacity - Größen
NW - 12 (113 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 210 EGB 321-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwartiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

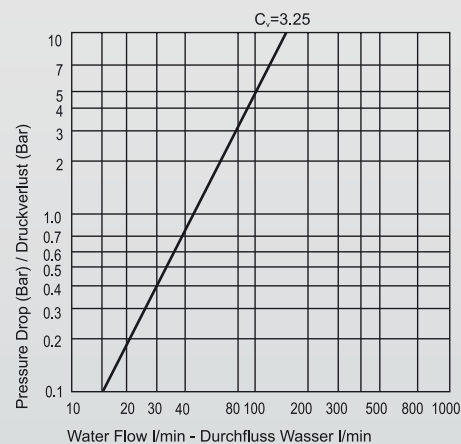
Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Brass Passivated -
Messing Passiviert

Option - Optionen (Material - Material)

S - Stainless Steel - Edelstahl
C - Brass - Messing





SERIE 211-K

**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



LOW PRESSURE CODED SERIES LP
NIEDERDRUCK CODE SERIE LP

Interchangeability - Kompatibilität
WALTHER UF - 019

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 20 bar (0 - 290 PSI) for Gases
0 - 30 bar (0 - 435 PSI) for Liquid

Flow capacity - Größen
NW - 19 (300 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 211 EGB 326-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwärtiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

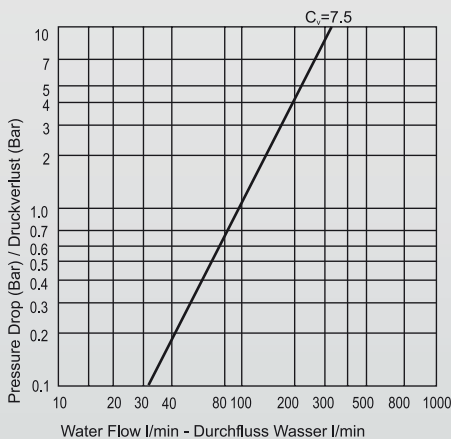
Valve - Ventil
Springs & Ring-
Federn & Ring :Brass - Messing
:Stainless Steel -
Edelstahl

Balls - Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

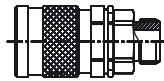
Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Brass Passivated -
Messing Passiviert

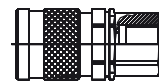
Option - Optionen (Material - Material)
S - Stainless Steel - Edelstahl
C - Brass - Messing



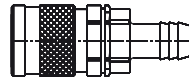
Couplers and Plugs Kupplungen und Nippel



Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228



Female Threaded Coupler To ISO-228
Kupplung mit Innengewinde zu ISO-228



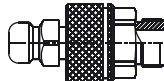
Hose Tail Coupler
Kupplung mit Schlauchanschluß

Connection Anschlüsse	Order No Bestellnr. ▲	Order No Bestellnr. ■	SW	Lenght Länge	ØD
BSP 3/4"	211 EGB 326	211 EGB 426	46	100	60
BSP 1"	211 EGB 333	211 EGB 433	46	103	60

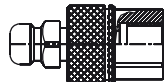
BSP 3/4"	211 DGB 326	211 DGB 426	46	94	60
BSP 1"	211 DGB 333	211 DGB 433	46	98	60

Ø 19	211 HGB 319	211 HGB 419	46	118	60
Ø 25	211 HGB 325	211 HGB 425	46	123	60
Ø 28	211 HGB 328	211 HGB 428	46	128	60

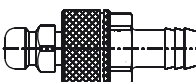
Self Sealing Plugs Verschlußnippel



Male Threaded Shut-Off Plug To ISO-228
Nippel mit Aussengewinde zu
ISO-228 absperrend



Female Threaded Shut-Off Plug To ISO-228
Nippel mit Innengewinde zu
ISO-228 absperrend



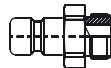
Hose Tail Shut-Off Plug
Nippel mit Schlauchtülle -absperrend

BSP 3/4"	211 EUB 326	211 EUB 426	46	96	54
BSP 1"	211 EUB 333	211 EUB 433	46	99	54

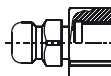
BSP 3/4"	211 DUB 326	211 DUB 426	46	90	54
BSP 1"	211 DUB 333	211 DUB 433	46	94	54

Ø 19	211 HUB 319	211 HUB 419	46	114	54
Ø 25	211 HUB 325	211 HUB 425	46	119	54
Ø 28	211 HUB 328	211 HUB 428	46	124	54

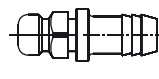
Thru Flow Plugs Nippel Ohne Ventil



Male Threaded Plug End Con. 60°
Nippel mit 60°
Konisches Aussengewinde



Female Threaded Plug
Nippel mit Innengewinde



Hose Tail Plug
Nippel mit Schlauchanschluß

BSP 3/4"	211 EU 326	211 EU 426	41	59.5	45.5
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BSP 1"	211 DU 333	211 DU 433	41	61.5	45.5
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Ø 25	211 HU 325	211 HU 425		81	38
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**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

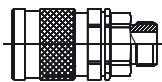
SERIE 213-K

LOW PRESSURE CODED SERIES LP
NIEDERDRUCK CODE SERIE LP



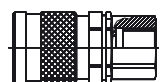
**Couplers and Plugs
Kupplungen und Nippel**

Connection Anschlüsse	Order No Bestellnr. ▲	Order No Bestellnr. ■	SW	Lenght Länge	ØD
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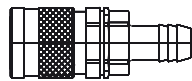
Male Threaded Coupler To ISO-228
Kupplung mit Aussengewinde zu ISO-228

BSP 1.1/2"	213 EGB 348	213 EGB 448	75	139	82
BSP 2"	213 EGB 360	213 EGB 460	75	139	82



Female Threaded Coupler To ISO-228
Kupplung mit Innengewinde zu ISO-228

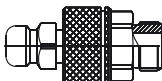
BSP 1.1/2"	213 DGB 348	213 DGB 448	75	126	82
BSP 2"	213 DGB 360	213 DGB 460	75	130	82



Hose Tail Coupler
Kupplung mit Schlauchanschluß

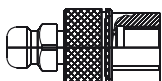
Ø 42	213 HGB 342	213 HGB 442	75	178	82
Ø 53	213 HGB 353	213 HGB 453	75	182	82

Self Sealing Plugs Verschlußnippel



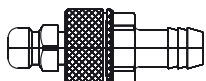
Male Threaded Shut-Off Plug To ISO-228
Nippel mit Aussengewinde zu ISO-228 absperrend

BSP 1.1/2"	213 EUB 348	213 EUB 448	75	136	82
BSP 2"	213 EUB 360	213 EUB 460	75	140	82



Female Threaded Shut-Off Plug To ISO-228
Nippel mit Innengewinde zu ISO-228 absperrend

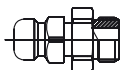
BSP 1.1/2"	213 DUB 348	213 DUB 448	75	123	82
BSP 2"	213 DUB 360	213 DUB 460	75	127	82



Hose Tail Shut-Off Plug
Nippel mit Schlauchtülle -absperrend

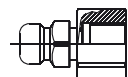
Ø 42	213 HUB 342	213 HUB 442	75	175	82
Ø 53	213 HUB 353	213 HUB 453	75	179	82

Thru Flow Plugs Nippel Ohne Ventil



Male Threaded Plug To ISO-228
Nippel mit Aussengewinde zu ISO-228

BSP 1.1/2"	213 EU 348	213 EU 448	55	75	60
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Female Threaded Plug
Nippel mit Innengewinde

BSP 1.1/2"	213 DU 348	213 DU 448	60	71	65
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Hose Tail Plug
Nippel mit Schlauchanschluß

Ø 42	213 HU 348	213 HU 448		105	54
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Interchangeability - Kompatibilität
WALTHER UF - 032

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 10 bar (0 - 145 PSI) for Gases
0 - 30 bar (0 - 435 PSI) for Liquid

Flow capacity - Größen
NW - 12 (120 mm²)

For optional orders please add the symbol
of your option end of the order no.
Optionsbestellungen
Kennbuchstabe bitte hinzufügen
(Beispiel: 213 EGB 348-K-V)

Material - Material

Coupler body -
Kupplungsgrundkörper :Steel & Zinc Plated -
Stahl Verzinkt

Back Part -
Rückwartiger :Steel Zinc Plated -
Stahl Verzinkt

Sleeve - Hülse :Steel Zinc Plated -
Stahl Verzinkt

Valve - Ventil :Brass - Messing
Springs & Ring-
Federn & Ring :Stainless Steel -
Edelstahl

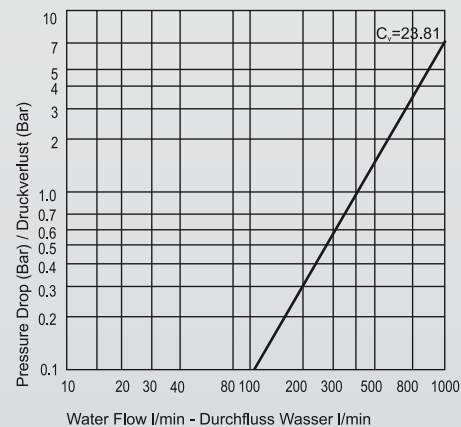
Balls -Kugeln :AISI 420 & Hardened -
Gehärtet AISI 420

Seals - Dichtungen :Nitrile seal NBR (Ni) -
Nitrilgummi
Dichtung NBR (Ni)

Plug - Nippel :Brass Passivated -
Messing Passiviert

Option - Optionen (Material - Material)

S - Stainless Steel - Edelstahl
C -C -Steel - Stahl





**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.



219.19

$C_v=7.5$

Pressure Drop (Bar) / Druckverlust (Bar)

Water Flow l/min - Durchfluss Wasser l/min

Self Sealing Female
Threaded Plug Verschlußnippel (IG)

d/NW	Connection Anschlüsse (DIN-3852)	Order No Bestellnr.	A	B	C	D	L	SW
12	3/4 "	219.12 DGB 26	72	42			110	36
19	3/4 "	219.19 DGB 26	86	46			110	41
	1"	219.19 DGB 33	86	46			110	41
12	3/4 "	219T.12 DGB 26	72	12	110	42	110	36
19	3/4 "	219T.19 DGB 26	86	12	110	46	110	41
	1"	219T.19 DGB 33	86	12	110	46	110	41
12	3/4 "	219.12 DUB 26			37.5	95	93	34
19	3/4 "	219.19 DUB 26			46	97.5	93	41
	1"	219.19 DUB 33			46	97.5	93	41

High Temperature Coupling for Thermal Oil Hochtemperatur - Kupplungen für Wärmeträgeröl



**PNEUMATIC, HYDRAULIC, HIGH PRESSURE
HYDRAULIC & GENERAL PURPOSE COUPLINGS**

PNEUMATIK, MITTELDRUCK-HYDRAULIK,
HOCHDRUCK-HYDRAULIK UND FLÜSSIGKEITEN.

SERIE 220



**Couplers and Plugs
Kupplungen und Nippel**

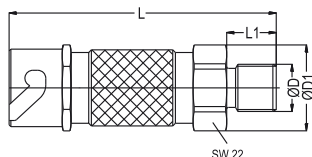
Connection
Anschlüsse

Order No
Bestellnr.

SW

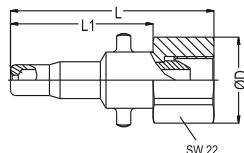
Lenght
Länge

ØD



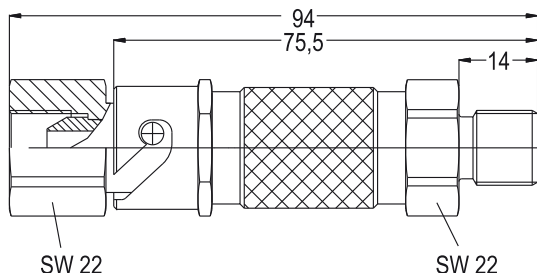
Male Threaded Coupler With 60°
Sealing Cone (DIN 7631)
Kupplung mit Aussengewinde
(60° - DIN 7631)

BSP 3/8"	220 EG 17-60	22	75	24.5
UNF 17/32"-18	220 JG 13-60	22	75	24.5



Female Threaded Plug With 60°
Sealing Cone
Innengewinde mit 60° Dichtkegel

BSP 3/8"	220 DU 17-60	22	57.5	24.3
UNF 17/32"-18	220 UU 13-60	22	57.5	24.3
UNF 9/16"-20	220 UU 14-60	22	57.5	24.5



Interchangeability - Kompatibilität
WALTHER 03 - 005

Temperature Range Temperaturbereich
-20°C +100°C (-4°F +212°F)

Working Pressure - Betriebsdruck
0 - 200 bar (0 - 2900 PSI)
Stainless Steel - Edelstahl
0 - 140 Bar (0 - 2030 PSI) Brass - Messing

Flow capacity - Größen
NW - 5 (20 mm²)

According to the using area :
Paint shop, syntetic resin,
solvent manufacturing and fumiture industry.

Anwendung :
Farben-, Lack-, Lackierereien- und
Automobilindustrie, Lösungsmittel verarbeitende
betriebe, Möbelindustrie, Maschinen- und
Apparatebau, Handwerk und
Reparaturwerkstätten.

Material - Material
Coupler body -
Kupplungsgrundkörper :AISI 303 Stainless Stee
AISI 303 Edelstahl
Back Part -
Rückwartiger :AISI 303 Stainless Stee
AISI 303 Edelstahl

Locking :Bayonet System

Valve - Ventil :Ball valve - Ventilkugel
Springs & Federn :Stainless Steel -
Edelstahl

Seals - Dichtungen :Polyamide
Plug - Nippel :AISI 303 Stainless Stee
AISI 303 Edelstahl

Option - Optionen (Material - Material)
Brass&Steel Chemical nickel plated
Messing & Stahl chemisch vernickelt

Product Type / Produkt	Connection / Anschlüsse	Order No / Bestellnr.
 Material: Impact resistant plastic with safety Material: Schlagfester Kunststoff mit Sicherheitsdüse	G 1/4" Female Thread - Innengewinde	TE 13
 Material: Impact resistant extension tube Material: Kunststoff mit Verlängerungsrohr in Aluminium	G 1/4" Female Thread - Innengewinde	TU 13
 Material: Impact resistant plastic with standard nozzle Material: Schlagfester Kunststoff mit Standarddüse	G 1/4" Female Thread - Innengewinde	TS 13
 Material: Impact resistant plastic with safety Material: Aus kunststoff M12x1.25 IG (ohne Düse)	G 1/4" Female Thread - Innengewinde	TB 13



Product Type / Produkt

Connexion / Anschlüsse

Order No / Bestellnr.

Safety nozzle

Material : Aluminium

Specifications : With this nozzle operators will be protected against the blown particules , so the nozzle works as a protection shield with it's conical gap.

Sicherheitsdüse

Material : Aluminium

Spezifikationen : Mit dieser Düser werden die Nutzer gegen herumfliegende Partikel geschützt, die Düser wirkt mit seiner konischen Öffnung wie ein Schutzschild.

M 12x1.25

TU 12 EN



Extension tube

Material: Aluminium

Specifications: These tube is used for deep hole and blind points it is rust protected because of it's material.

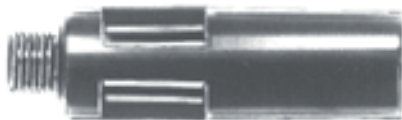
Verlängerungsrohr

Material: Aluminium

Spezifikationen: Dieses Rohr wird für tiefe Einführungs Löcher und verdeckte Punkte genutzt. Es ist durch sein Material rostgeschützt.

M 12x1.25

TU 12 UN



Venturi Nozzle

Material: Aluminium

Specifications : When this nozzle is used 65 % eenergy served from enviromental air.

Venturi Düse

Material: Aluminium

Spezifikationen : Wird diese Düse genutzt, so verwendet sie zu 65% Energie aus der Umgebungsluft.

M12x1.25

TU 12 VN



Nozzle whit sintrd filter insert
For low noise.

Düse mit eingesetztem Sinterfilter
Lärmschutzdüse

M 12x1.25

TU 12 SN



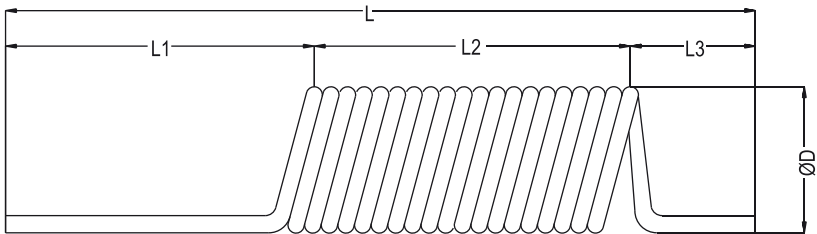
Interchangeability - Kompatibilität

Temperature Range-Temperaturbereich
+20°C +68°C (+68°F +173°F)

Working Pressure - Betriebsdruck
0 - 10 bar (0 - 145 PSI)

Min. Burst Pressure - Min. Berstdruck
0 - 25 bar (0 - 362 PSI)

Material - Material
Ester Based Polyurethane (Pur)



Spiral Hose Without end Adapters Spiralschlauch ohne Nippel

Hose Size Schlauche Goße	Length Länge	Order No Bestellnr.	Service Length Länge (M)	Total Length Länge (M)	Working Pressure Betriebsdruck		Dimensions - Dimensionen				
							L	L1	L2	L3	Ø
6.5x10	2 M	PHC 02.6510-000	2.0	2.5	10	145	740	500	140	100	52
	4 M	PHC 04.6510-000	4.0	5.0	10	145	930	500	330	100	52
	6 M	PHC 06.6510-000	6.0	7.5	10	145	1120	500	520	100	52
8.0x12	2 M	PHC 02.8012-000	2.0	2.5	10	145	740	500	140	100	65
	4 M	PHC 04.8012-000	4.0	5.0	10	145	920	500	330	100	65
	6 M	PHC 06.8012-000	6.0	7.5	10	145	1100	500	500	100	65
11.0x16	8 M	PHC 08.1116-000	8.0	10.0	10	145	1210	500	610	100	95

Interchangeability - Kompatibilität

Temperature Range-Temperaturbereich
+20°C +68°C (+68°F +173°F)

Working Pressure - Betriebsdruck
0 - 10 bar (0 - 145 PSI)

Min. Burst Pressure - Min. Berstdruck
0 - 25 bar (0 - 362 PSI)

Material - Material
Ester Based Polyurethane (Pur)



**Spiral Hose With Swivel and Male Threaded Adapters
Spiralschlauch mit Drehbaren Nippel**



Hose Size Schlauche Goße	Length Länge	Order No Bestellnr.	Connection Anschlüsse	Service Length Länge (M)	Total Length Länge (M)	Working Pressure Betriebsdruck	
						Bar	PSI
6.5x10	2 M	PHS 02.6510-R13	BSPT 1/4"	2.0	2.5	10	145
	4 M	PHS 04.6510-R13	BSPT 1/4"	4.0	5.0	10	145
	6 M	PHS 06.6510-R13	BSPT 1/4"	6.0	7.5	10	145
8.0x12	2 M	PHS 02.8012-R17	BSPT 3/8"	2.0	2.5	10	145
	4 M	PHS 04.8012-R17	BSPT 3/8"	4.0	5.0	10	145
	6 M	PHS 06.8012-R17	BSPT 3/8"	6.0	7.5	10	145
11.0x16	8 M	PHS 08.1116-R21	BSPT 1/2"	8.0	10.0	10	145

**Spiral Hose With Fixed and Male Threaded Adapters
Spiralschlauch mit Nicht Drehbaren Nippel**



Hose Size Schlauche Goße	Length Länge	Order No Bestellnr.	Connection Anschlüsse	Service Length Länge (M)	Total Length Länge (M)	Working Pressure Betriebsdruck	
						Bar	PSI
6.5x10	2 M	PHF 02.6510-R13	BSPT 1/4"	2.0	2.5	10	145
	4 M	PHF 04.6510-R13	BSPT 1/4"	4.0	5.0	10	145
	6 M	PHF 06.6510-R13	BSPT 1/4"	6.0	7.5	10	145
8.0x12	2 M	PHF 02.8012-R17	BSPT 3/8"	2.0	2.5	10	145
	4 M	PHF 04.8012-R17	BSPT 3/8"	4.0	5.0	10	145
	6 M	PHF 06.8012-R17	BSPT 3/8"	6.0	7.5	10	145
11.0x16	8 M	PHF 08.1116-R21	BSPT 1/2"	8.0	10.0	10	145



Hoses functionally works by pushing and locking
for 90°C - Steckschlauch für 90°C

Order No / Bestellnr.	Internal Dia. Schlauch ID		Outside Dia Schlauch AD	Max. Working Pressure at Max. Betriebsdruck (20°C) Bar	Bursting Pressure at Berstdruck (20°C) Bar	Length Länge m.	Weight Gewicht kg / m	Min. bend radius Min. Biegeradius mm	Color Farbe
	mm	Inch.							
PLOK - 06B	6.4	1/4"	12.3	28	112	20	0.11	65	Blue Blau
PLOK - 06R	6.4	1/4"	12.3	28	112	20	0.11	65	Red Rot
PLOK - 10B	9.5	3/8"	15.5	28	112	20	0.15	80	Blue Blau
PLOK - 10R	9.5	3/8"	15.5	28	112	20	0.15	80	Red Rot
PLOK - 12B	12.7	1/2"	19.5	28	112	20	0.22	100	Blue Blau
PLOK - 12R	12.7	1/2"	19.5	28	112	20	0.22	100	Red Rot
PLOK - 16B	16	5/8"	22.6	28	96	20	0.26	125	Blue Blau
PLOK - 16R	16	5/8"	22.6	24	96	20	0.26	125	Red Rot

Structure: NBR hose with polyester reinforcement is kink resistant and flexible for hot and cold water. No need to use clamps in combination with pushlock hose plug.

Working Temperature Range
Static conditions : -20°C to + 90°C

Struktur: NBR Schläuche mit Polyesterbewegung sind knickbeständig, biegsam und in Kalt-und Heisswasser einsetzbar. In Verbindung mit Schnellsteck - Schlauchtülle sind keine Schlauchschellen notwendig.

Betriebstemperaturbereich
Statische Bedingungen : -20°C to + 90°C

Hoses functionally works by pushing and locking
for 140°C - Steckschlauch für 140°C

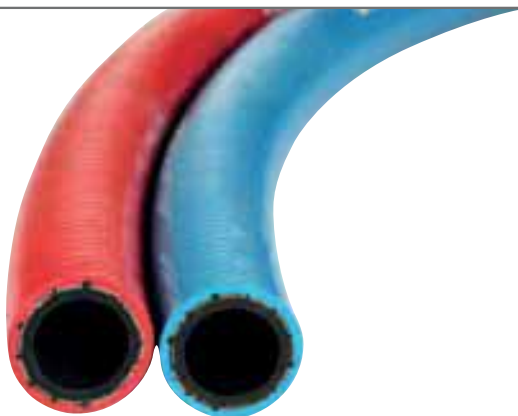
Order No / Bestellnr.	Internal Dia. Schlauch ID		Outside Dia Schlauch AD	Max. Working Pressure at Max. Betriebsdruck (20°C) Bar	Bursting Pressure at Berstdruck (20°C) Bar	Length Länge m.	Weight Gewicht kg / m	Min. bend radius Min. Biegeradius mm	Color Farbe
	mm	Inch.							
HLOK - 6B	6.4	1/4"	12.3	28	112	20	0.12	65	Blue Blau
HLOK - 6R	6.4	1/4"	12.3	28	112	20	0.12	65	Red Rot
HLOK - 10B	9.5	3/8"	15.5	28	112	20	0.16	80	Blue Blau
HLOK - 10R	9.5	3/8"	15.5	28	112	20	0.16	80	Red Rot
HLOK - 12B	12.7	1/2"	19.5	28	112	20	0.24	100	Blue Blau
HLOK - 12R	12.7	1/2"	19.5	28	112	20	0.24	100	Red Rot
HLOK - 16B	16	5/8"	22.6	28	96	20	0.28	125	Blue Blau
HLOK - 16R	16	5/8"	22.6	24	96	20	0.28	125	Red Rot

Structure: EPDM hose with polyester reinforcement is kink resistant and flexible for hot and cold water. No need to use clamps in combination with pushlock hose plug.

Working Temperature Range
Static conditions : -30°C to + 140°C

Struktur: EPDM Schläuche mit Polyesterbewegung sind knickbeständig, biegsam und in Kalt-und Heisswasser einsetzbar. In Verbindung mit Schnellsteck - Schlauchtülle sind keine Schlauchschellen notwendig.

Betriebstemperaturbereich
Statische Bedingungen : -30°C to + 140°C



Hoses functionally works by pushing and locking
for 90°C - with smooth surface
Steckschlauch für 90°C - mit glatter Oberfläche

Order No / Bestellnr.	Internal Dia. Schlauch ID		Outside Dia Schlauch AD	Max. Working Pressure at Max. Betriebsdruck (20°C) Bar	Bursting Pressure at Berstdruck (20°C) Bar	Length Länge m.	Weight Gewicht kg / m	Min. bend radius Min. Biegeradius mm	Color Farbe
	mm	Inch.							
PDLOK -06B	6.4	1/4"	12.3	28	112	20	0.11	65	Blue Blau
PDLOK -06R	6.4	1/4"	12.3	28	112	20	0.11	65	Red Rot
PDLOK -10B	9.5	3/8"	15.5	28	112	20	0.15	80	Blue Blau
PDLOK -10R	9.5	3/8"	15.5	28	112	20	0.15	80	Red Rot
PDLOK -12B	12.7	1/2"	19.5	28	112	20	0.22	100	Blue Blau
PDLOK -12R	12.7	1/2"	19.5	28	112	20	0.22	100	Red Rot
PDLOK -16B	16	5/8"	22.6	28	96	20	0.26	125	Blue Blau
PDLOK -16R	16	5/8"	22.6	24	96	20	0.26	125	Red Rot

Structure: NBR hose with polyester reinforcement is kink resistant and flexible for hot and cold water. No need to use clamps in combination with pushlock hose plug.

Working Temperature Range
Static conditions : -20°C to + 90°C

Struktur: NBR Schläuche mit Polyesterbewegung sind knickbeständig, biegsam und in Kalt-und Heisswasser einsetzbar. In Verbindung mit Schnellsteck - Schlauchtülle sind keine Schlauchschellen notwendig.

Betriebstemperaturbereich
Statische Bedingungen : -20°C to + 90°C

Hoses functionally works by pushing and locking
for 140°C - Steckschlauch für 140°C

Order No / Bestellnr.	Internal Dia. Schlauch ID		Outside Dia Schlauch AD	Max. Working Pressure at Max. Betriebsdruck (20°C) Bar	Bursting Pressure at Berstdruck (20°C) Bar	Length Länge m.	Weight Gewicht kg / m	Min. bend radius Min. Biegeradius mm	Color Farbe
	mm	Inch.							
HDLOK -6B	6.4	1/4"	12.3	28	112	20	0.12	65	Blue Blau
HDLOK -6R	6.4	1/4"	12.3	28	112	20	0.12	65	Red Rot
HDLOK -10B	9.5	3/8"	15.5	28	112	20	0.16	80	Blue Blau
HDLOK -10R	9.5	3/8"	15.5	28	112	20	0.16	80	Red Rot
HDLOK -12B	12.7	1/2"	19.5	28	112	20	0.24	100	Blue Blau
HDLOK -12R	12.7	1/2"	19.5	28	112	20	0.24	100	Red Rot
HDLOK -16B	16	5/8"	22.6	28	96	20	0.28	125	Blue Blau
HDLOK -16R	16	5/8"	22.6	24	96	20	0.28	125	Red Rot

Structure: EPDM hose with polyester reinforcement is kink resistant and flexible for hot and cold water. No need to use clamps in combination with pushlock hose plug.

Working Temperature Range
Static conditions : -30°C to + 140°C

Struktur: EPDM Schläuche mit Polyesterbewegung sind knickbeständig, biegsam und in Kalt-und Heisswasser einsetzbar. In Verbindung mit Schnellsteck - Schlauchtülle sind keine Schlauchschellen notwendig.

Betriebstemperaturbereich
Statische Bedingungen : -30°C to + 140°C

Welding Hoses / Schweißschläuche



Order No Bestellnr.	Internal Dia. Innendurchmesser		Outside Dia Außendurchmesser mm	Max. Working Pressure at 20°C Max. Betriebsdruck 20°C Bar	Bursting Pressure at 20°C Berstdruck 20°C Bar	Weight Gewicht Kg / m.	Length Länge m.	Colour Farbe
	mm	Inch.						
WRH - 06B	6.3	1/4	11	18		0.140	100	Blue Bleu
WRH - 06R	6.3	1/4	11	18		0.140	100	Red Rouge
WRH - 08B	8	5/16	13	18		0.140	100	Blue Bleu
WRH - 08R	8	5/16	13	18		0.140	100	Red Rouge
WRH - 10B	9.5	3/8	14.5	18		0.140	100	Blue Bleu
WRH - 10R	9.5	3/8	14.5	18		0.140	100	Red Rouge
WRH - 13B	12.7	1/2	18	18		0.140	100	Blue Bleu
WRH - 13R	12.7	1/2	18	18		0.140	100	Red Rouge

Structure
Blend of powder rubber with PVC for the tube.
Reinforcement by high tenacity yarns. Red or blue cover.
Available in black, red and blue covers.

Struktur
Kautschuk mit PVC für die Schläuche
In roten, schwarzen und blauen Farben lieferbar.

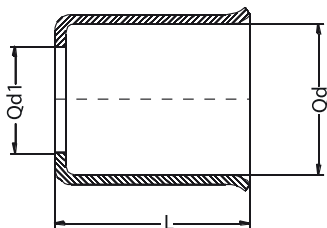
Please consult us for hoses in other colours.

Working Temperature Range
Static conditions : -20°C to + 65°C
Dynamic conditions : - 5°C to + 50°C

Betriebstemperaturbereich
Statische Bedingungen : -20°C to + 65°C
Dynamische Bedingungen : - 5°C to + 50°C

Für schläuche in anderen farben
nehmen sie mit uns kontakt auf.

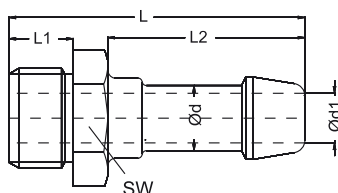
Hose Ferrule / Schläuchezwingen



Order No Bestellnr.	d	d1	L
HC 10-16	16	10	20
HC 10-18	18	10	20
HC 13-19	19	13	26
HC 13-23	23	13	32
HC 19-26	26	13	32

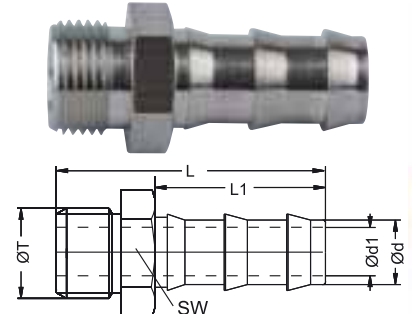
**Male threaded hose tail
Schlauchtülle mit Außengewinde (1 Ansatz)**

Material: Brass Nickel Plated / Messing vernickelt



Order No Bestellnr.	Thread Gewinde ØF	Hose Inner Schlauchbinner Ød	d ₁	L	L ₁	L ₂	SW
TAF 10.04	1/8"	4	3	38	8	23	14
TAF 10.06	1/8"	6	4	38	8	23	14
TAF 10.08	1/8"	8	5.5	43	8	28	14
TAF 10.10	1/8"	10	5.5	43	8	28	14
TAF 13.06	1/4"	6	4	41	11	28	17
TAF 13.08	1/4"	8	5.5	46	11	33	17
TAF 13.09	1/4"	9	6	46	11	33	17
TAF 13.10	1/4"	10	7	46	11	33	17
TAF 13.13	1/4"	13	8	51	11	33	17
TAF 17.08	3/8"	8	5.5	47	12	28	19
TAF 17.10	3/8"	10	7	47	12	28	19
TAF 17.13	3/8"	13	9	52	12	33	19
TAF 17.16	3/8"	16	11	52	12	33	18
TAF 21.13	1/2"	13	9	54	14	33	23
TAF 21.16	1/2"	16	11	54	14	33	23
TAF 26.16	3/4"	16	11	58	16	33	23

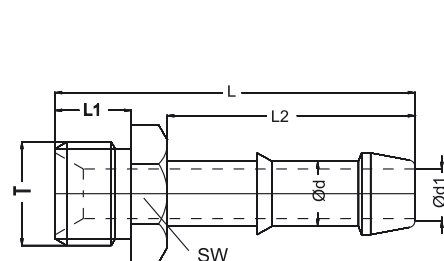
**Male threaded push lock hose tail
Schlauchtülle mit Außengewinde (1 Ansatz)**



Push Lock Hose Nipple
Nippel für schnellstech Schlauch

Order No / Bestellnr.	F - Ød Connection / Anschlüsse	ØT	Ød ₁	L	SW
EHF 13-08	G1/4" - Ø 8	1/4"	5.5	41	17
EHF 13-10	G1/4" - Ø 10	1/4"	7.5	41	17
EHF 13-13	G1/4" - Ø 12.7	1/4"	9	45	17
EHF 17-13	G3/8" - Ø 12.7	3/8"	10	45	19
EHF 17-16	G3/8" - Ø 16	3/8"	12	58	19
EHF 21-13	G1/2" - Ø 12.7	1/2"	10	49	22
EHF 21-16	G1/2" - Ø 16	1/2"	13	60	22
EHF 26-16	G3/4" - Ø 16	3/4"	13	63	30

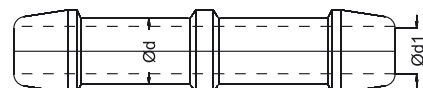
**Male threaded hose tail
Schlauchtülle mit Außengewinde (1 Ansatz)**



Order No Bestellnr.	Thread Gewinde ØF	Hose Inner Schlauchbinner Ød	d ₁	L	L ₁	L ₂	SW
EHL 17.13	3/8"	13	9	72	12	53	19
EHL 17.16	3/8"	16	11	72	12	53	23
EHL 21.13	1/2"	16	9	74	14	53	23
EHL 21.16	1/2"	13	11	74	14	53	23
EHL 21.19	1/2"	16	11	74	14	53	23
EHL 26.19	3/4"	19	15	78	16	53	29
EHL 26.25	3/4"	25	19	80	16	53	35
EHL 33.19	1"	19	15	84	20	53	35
EHL 33.25	1"	25	19	84	20	53	35

Hose connection tail / Schlauchverbindungstuelle

Material : Brass Nickel Plated / Messing vernickelt



Order No / Bestellnr.	Ød Hose Inner Schlauchbinner	d ₁
UHU 04	4	3
UHU 06	6	4
UHU 08	8	6
UHU 09	9	7
UHU 10	10	8
UHU 13	13	10
UHU 16	16	12
UHU 19	19	15
UHU 23	23	19



Moduler Link and Accessories - Segment und Zubehör



Female Threaded Center Module
Zwischensegment, Innengewinde

Connection Anschl.,sse	Order No Bestellnr.
G 1/2"	117 RK 000 - D21
NPT 1/2"	117 RK 000 - N21



Female Threaded Outlet Module
Endsegment, Innengewinde

G 1/2"	117 RK D21 - D21
NPT 1/2"	117 RK N21 - N21



Inlet Module
Anfangssegment

G 1/2"	117 RK D21 - 000
NPT 1/2"	117 RK N21 - 000



Stop Valve
Absperrrventil

117 RK A00 - 000



Pressure Plug With O-Ring
Stopfen mit O-Ring

G 1/2"	KTS 21
NPT 1/2"	KTT 21



Hose Connection 11 x 16 mm
Schlauchanschluss 11 x 16 mm

R 1/2"	PUR 21 - 16
NPT 1/2"	PUN 21 - 16



Hose (PUR) 11 x 16 mm 100 m-Rol
Schlauch (PUR) 11 x 16 mm 100 m-Rolle

PUR 100.1116

Interchangeability - Kompatibilität
CEJN Multi Line

Temperature Range - Temperaturbereich
-30°C +100°C (-22°F +212°F)

Working Pressure - Betriebsdruck
0 - 10 bar (0 - 145 PSI)

Material - Material
Brass Nickel Plated
Messing Vernickelt

SERIE 117-RK



Material Specifications / Materialspezifikationen



Symbol	Screw	Housing	Band
W1	DIN - 1132 (Cq 15) Steel zinc plated, chromated	DIN-1.0330 Mild steel, tensile strength min 400 N/mm2	DIN-1.0330 Mild steel, tensile strength min 400 N/mm2
W2	DIN - 1132 (Cq 15) Steel zinc plated, chromated	AISI - 430 (1.4016) Stainless steel Acier inoxydable	AISI - 430 (1.4016) Stainless steel
W3	AISI - 430 (1.4016) Stainless steel	AISI - 430 (1.4016) Stainless steel	AISI - 430 (1.4016) Stainless steel
W4	AISI - 304 (1.4301) Stainless steel	AISI - 304 (1.4301) Stainless steel	AISI - 304 (1.4301) Stainless steel
W5	AISI - 316 (1.4401) Stainless steel	AISI - 316 (1.4401) Stainless steel	AISI - 316 (1.4401) Stainless steel

Symbol	Schraubschelle	Gehäuse	Band
W1	DIN - 1132 (Cq 15) Chromatiert Stahl verzinkt	DIN-1.0330 Chromatiert Stahl verzinkt 400 N/mm2	DIN-1.0330 Chromatiert Stahl verzinkt 400 N/mm2
W2	DIN - 1132 (Cq 15) Chromatiert Stahl verzinkt	AISI - 430 (1.4016) Edelstahl	AISI - 430 (1.4016) Edelstahl
W3	AISI - 430 (1.4016) Edelstahl	AISI - 430 (1.4016) Edelstahl	AISI - 430 (1.4016) Edelstahl
W4	AISI - 304 (1.4301) Edelstahl	AISI - 304 (1.4301) Edelstahl	AISI - 304 (1.4301) Edelstahl
W5	AISI - 316 (1.4401) Edelstahl	AISI - 316 (1.4401) Edelstahl	AISI - 316 (1.4401) Edelstahl

Material Specifications **WD 9**

Order No Bestell no	Hose OD Schlauch AD mm Inch		b1 mm	b2 max.mm	S mm	h max.mm	AD mm.max	PD mm.max	Qty./Pack. Anzahl/Pak.	Weight Gewicht (Kg.)
WD 9 - 8.12	8 - 12	5/16 - 1/2	9.0	14.0	0.6	11.0	2.0	2.6	1000	10.2
WD 9 - 10.16	10 - 16	3/8 - 5/8	9.0	14.0	0.6	11.0	2.0	2.6	1000	10.7
WD 9 - 12.20	12 - 20	1/2 - 3/4	9.0	14.0	0.6	11.0	2.0	2.6	1000	11.3
WD 9 - 12.22	12 - 22	1/2 - 7/8	9.0	14.0	0.6	11.0	4.0	5.0	750	10.0
WD 9 - 16.25	16 - 25	5/8 - 1	9.0	14.0	0.6	11.0	4.0	5.0	750	10.4
WD 9 - 16.27	17 - 27	5/16 - 1 1/16	9.0	14.0	0.6	11.0	4.0	5.0	500	10.6
WD 9 - 20.32	20 - 32	3/4 - 1 1/4	9.0	14.0	0.6	11.0	4.0	5.0	500	7.5
WD 9 - 23.35	23 - 35	7/8 - 1 1/3	9.0	14.0	0.6	11.0	4.0	5.0	750	7.7
WD 9 - 25.40	25 - 40	1 - 1 1/8	9.0	14.0	0.6	11.0	4.0	5.0	500	12.5
WD 9 - 30.45	30 - 45	1 3/16 - 1 3/4	9.0	14.0	0.6	11.0	4.0	5.0	500	8.9
WD 9 - 32.50	32 - 50	1 1/4 - 2	9.0	14.0	0.6	11.0	4.0	5.0	500	9.2
WD 9 - 40.60	40 - 60	1 5/8 - 2 3/8	9.0	14.0	0.6	11.0	4.0	5.0	500	9.9
WD 9 - 50.70	50 - 70	2 - 2 3/4	9.0	14.0	0.6	11.0	4.0	5.0	500	10.8
WD 9 - 60.80	60 - 80	2 3/8 - 3 1/8	9.0	14.0	0.6	11.0	4.0	5.0	500	12.2
WD 9 - 70.90	70 - 90	2 3/4 - 3 1/4	9.0	14.0	0.6	11.0	4.0	5.0	250	11.5
WD 9 - 80.100	80 - 110	3 1/8 - 4	9.0	14.0	0.6	11.0	4.0	5.0	250	6.9
WD 9 - 90.110	90 - 110	3 1/2 - 4 3/8	9.0	14.0	0.6	11.0	4.0	5.0	250	7.2
WD 9 - 100.120	100 - 120	4 - 4 3/4	9.0	14.0	0.6	11.0	4.0	5.0	250	7.5
WD 9 - 110.130	110 - 130	4 3/8 - 5 1/8	9.0	14.0	0.6	11.0	4.0	5.0	250	7.9
WD 9 - 120.140	120 - 140	4 3/4 - 5 1/2	9.0	14.0	0.6	11.0	4.0	5.0	200	8.2
WD 9 - 130.150	130 - 150	4 1/8 - 5 7/8	9.0	14.0	0.6	11.0	4.0	5.0	200	7.0
WD 9 - 140.160	140 - 160	5 1/2 - 6 5/4	9.0	14.0	0.6	11.0	4.0	5.0	200	7.3
WD 9 - 150.170	150 - 170	5 7/7 - 6 1/8	9.0	14.0	0.6	11.0	4.0	5.0	200	7.6
WD 9 - 160.180	160 - 180	6 1/4 - 7	9.0	14.0	0.6	11.0	4.0	5.0	150	7.9
WD 9 - 170.190	170 - 190	6 5/8 - 7 3/8	9.0	14.0	0.6	11.0	4.0	5.0	100	6.5
WD 9 - 180.200	180 - 200	7 - 7 7/8	9.0	14.0	0.6	11.0	4.0	5.0	100	4.8

Worm Drive Clamps

- * Production confirm to DIN 3017
- * Band Widths are : 9 mm (WD 9)
- * Embossed clamp band non-perforated
- * Hexagon SW7 with slotted screw head
- * Large Clamping range
- * Material : W1, W2, W3, W4 and W5

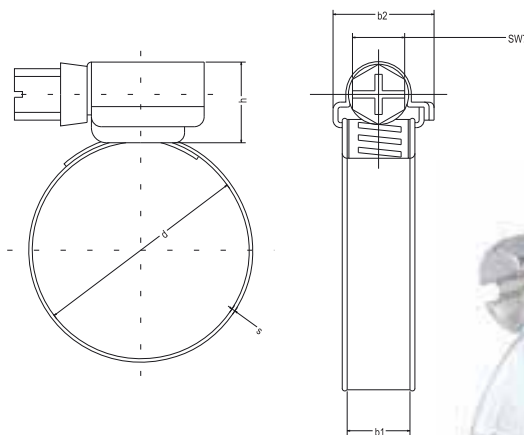
Collier vis tangente

- * Produktion nach DIN 3017
- * Bandbreite : 9 mm
- * Aus nicht perforiertem Bandmaterial
- * Hexagon SW 7 mit Präzisionsschraube
- * Hoher Durchmesserbereich
- * Material : W1, W2, W3, W4 und W5

(AD) Using torque / Betriebsttorque

(PD) Test torque / Probetorque

For optional orders please add
the symbol of your option end of the order no.
Bei Optionsbestellungen Kennbuchstabe
bitte hinzufügen (Beispiel: WD9 - 8.12 - W2)



WD 12 ■ Material Specifications

Order No Bestell no	Hose OD Schlauch AD mm Inch	b1 mm	b2 max.mm	S mm	h max.mm	AD mm.max	PD mm.max	Qty./Pack. Anzahl/Pak.	Weight Gewicht [Kg.]
WD 12 - 16.25	16.25 5/8 - 1	12.0	20.0	0.7	12.0	0.5	6.5	500	9.3
WD 12 - 16.27	16.27 5/16-1 1/16	12.0	20.0	0.7	12.0	0.5	6.5	500	9.5
WD 12 - 20.32	20.32 3/4-1 1/4	12.0	20.0	0.7	12.0	0.5	6.5	500	10.0
WD 12 - 23.35	23.35 7/8-1 1/3	12.0	20.0	0.7	12.0	0.5	6.5	750	15.7
WD 12 - 25.40	25.40 1 - 1 1/8	12.0	20.0	0.7	12.0	0.5	6.5	500	11.2
WD 12 - 30.45	30.45 1 3/16- 1 3/4	12.0	20.0	0.7	12.0	0.5	6.5	500	11.7
WD 12 - 32.50	32.50 1 1/4 - 2	12.0	20.0	0.7	12.0	0.5	6.5	500	12.2
WD 12 - 40.60	40.60 1 5/8 - 2 3/8	12.0	20.0	0.7	12.0	0.5	6.5	500	13.5
WD 12 - 50.70	50.70 2 - 2 3/4	12.0	20.0	0.7	12.0	0.5	6.5	500	14.6
WD 12 - 60.80	60.80 2 3/8 - 3 1/8	12.0	20.0	0.7	12.0	0.5	6.5	500	15.7
WD 12 - 70.90	70.90 2 3/4 - 3 1/4	12.0	20.0	0.7	12.0	0.5	6.5	250	13.6
WD 12 - 80.100	80.100 3 1/8 - 4	12.0	20.0	0.7	12.0	0.5	6.5	250	9.3
WD 12 - 90.110	90.110 3 1/2 - 4 3/4	12.0	20.0	0.7	12.0	0.5	6.5	250	9.9
WD 12 - 100.120	100.120 4 - 4 3/4	12.0	20.0	0.7	12.0	0.5	6.5	250	10.4
WD 12 - 110.130	110.130 4 3/8 - 5 1/8	12.0	20.0	0.7	12.0	0.5	6.5	250	8.9
WD 12 - 120.140	120.140 4 3/4 - 5 1/2	12.0	20.0	0.7	12.0	0.5	6.5	200	9.3
WD 12 - 130.150	130.150 4 1/8 - 5 7/8	12.0	20.0	0.7	12.0	0.5	6.5	200	9.8
WD 12 - 140.160	140.160 5 1/2 - 6 5/4	12.0	20.0	0.7	12.0	0.5	6.5	200	10.2
WD 12 - 150.170	150.170 5 7/8 - 6 1/8	12.0	20.0	0.7	12.0	0.5	6.5	200	10.6
WD 12 - 160.180	160.180 6 1/4 - 7	12.0	20.0	0.7	12.0	0.5	6.5	150	8.5
WD 12 - 170.190	170.190 6 5/8 - 7 3/8	12.0	20.0	0.7	12.0	0.5	6.5	100	8.8
WD 12 - 180.200	180.200 7 - 7 7/8	12.0	20.0	0.7	12.0	0.5	6.5	100	6.4

Worm Drive Clamps

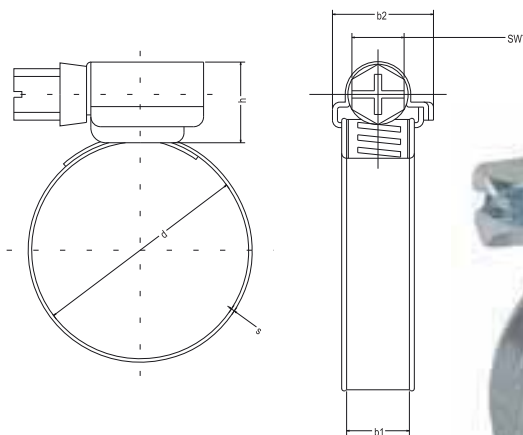
- * Production confirm to DIN 3017
- * Band Widths are : 9 mm (WD 9)
- * Embossed clamp band non-perforated
- * Hexagon SW7 with slotted screw head
- * Large Clamping range
- * Material : W1, W2, W3, W4 and W5

Collier vis tangente

- * Produktion nach DIN 3017
- * Bandbreite : 9 mm
- * Aus nicht perforiertem Bandmaterial
- * Hexagon SW 7 mit Präzisionsschraube
- * Hoher Durchmesserbereich
- * Material : W1, W2, W3, W4 und W5

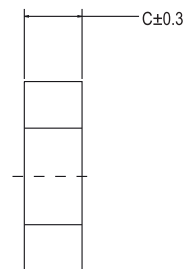
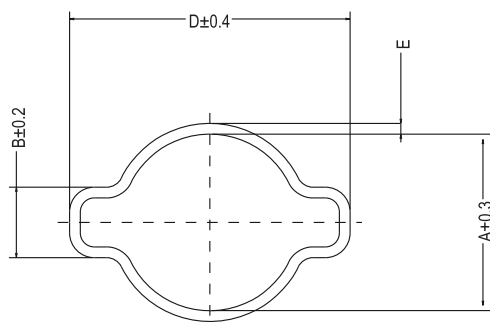
(A) Using torque / Betriebstorque
(PD) Test torque / Probetorque

For optional orders please add
the symbol of your option end of the order no.
Bei Optionsbestellungen Kennbuchstabe
bitte hinzufügen (Beispiel:WD9 - 8.12 - W2)



Two Ears Clamps * Material : W1, W4 ■ CK

Order No Bestell no	Hose OD Schlauch AD mm Inch	A	B	C	D	E	Material	Qty./Pack. Anzahl/Pak.
CK 0207	5-7	7.3	4.3	6.0	11.0	0.6	W1	1000
CK 0209	7-9	9.3	4.8	6.0	13.5	0.8	W1	1500
CK 0211	9-11	11.3	5.3	6.5	17.0	0.8	W1	900
CK 0212	10-12	12.3	5.5	6.5	18.0	0.9	W1	800
CK 0213	11-13	13.3	5.8	6.5	19.0	0.9	W1	700
CK 0215	13-15	15.3	6.3	7.0	21.5	1.0	W1	500
CK 0217	14-17	17.5	6.6	7.0	24.0	1.2	W1	400
CK 0218	15-18	18.5	7.0	7.5	25.0	1.2	W1	350
CK 0220	17-20	20.5	7.6	7.5	27.0	1.2	W1	250
CK 0221	18-21	21.5	7.9	8.0	28.0	1.2	W1	250
CK 0223	20-23	23.5	8.5	8.0	31.0	1.3	W1	200
CK 0225	22-25	25.5	9.1	8.5	33.0	1.4	W1	140
CK 0227	23-27	27.5	9.4	8.5	35.0	1.4	W1	140
CK 0228	25-28	28.5	10.0	9.0	36.0	1.4	W1	120
CK 0231	28-31	31.5	10.6	9.0	39.0	1.4	W1	100
CK 0234	31-34	34.5	11.0	9.5	42.0	1.4	W1	90
CK 0237	34-37	37.5	11.5	9.5	46.0	1.6	W1	80
CK 0240	37-40	40.5	12.0	10.0	49.0	1.6	W1	60
CK 0243	40-43	43.5	12.5	10.0	53.0	1.6	W1	50
CK 0246	43-46	46.5	13.0	10.0	56.0	1.6	W1	50
CK 0707	5-7	7.3	4.3	6.0	11.5	0.6	W4	1000
CK 0709	7-9	9.3	4.8	6.0	14.5	0.8	W4	1500
CK 0711	9-11	11.3	5.3	6.5	17.0	0.8	W4	900
CK 0713	11-13	13.3	6.3	6.5	19.0	0.8	W4	700
CK 0715	13-15	15.3	5.8	7.0	21.5	1.0	W4	500
CK 0717	14-17	17.5	6.6	7.0	24.0	1.0	W4	400
CK 0718	15-18	18.5	7.0	7.5	25.0	1.0	W4	350
CK 0720	17-20	20.5	7.6	7.5	27.0	1.0	W4	250
CK 0721	18-21	21.5	7.9	8.0	28.0	1.0	W4	250
CK 0723	20-23	23.5	8.5	8.0	30.0	1.0	W4	200
CK 0725	22-25	25.5	9.1	8.5	33.0	1.2	W4	140

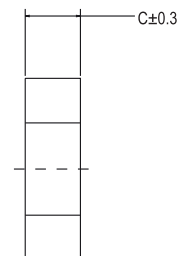
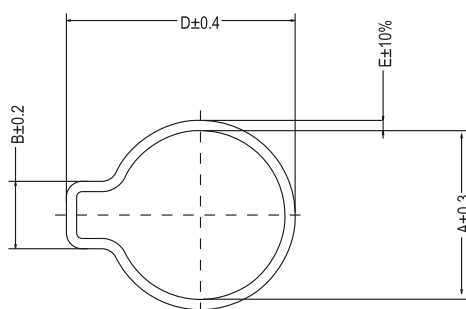


Two Ears Clamps
* Material : W1, W4

2 Ohr Schlauchklemmen
* Material : W1, W4

TK ■ One Ear Clamp * Material : W1, W4

Order No Bestell no	Hose OD Schlauch AD mm Inch	A	B	C	D	E	Material	Qty./Pack. Anzahl/Pak.
TK 0110	8-10	10.3	4.3	6.0	14.0	0.8	W1	1500
TK 0111	9-11	11.3	4.8	6.0	15.0	0.8	W1	1200
TK 0112	10-12	12.3	5.3	7.0	16.0	0.8	W1	1000
TK 0113	11-13	13.3	5.5	7.5	17.0	0.9	W1	900
TK 0114	12-14	14.3	5.8	8.0	18.5	1.0	W1	800
TK 0115	14-16	16.3	6.3	8.5	20.5	1.1	W1	700
TK 0116	16-18	18.5	6.6	9.5	23.5	1.2	W1	500
TK 0609	7-9	9.3	5.5	6.0	13.0	0.8	W4	1500
TK 0610	8-10	10.3	6.0	6.0	14.0	0.8	W4	1200
TK 0611	9-11	11.3	6.5	6.5	15.0	0.8	W4	1000
TK 0613	11-13	13.3	6.5	6.5	17.0	0.8	W4	800
TK 0614	12-14	14.3	7.0	7.0	18.5	1.0	W4	700
TK 0615	13-15	15.3	7.0	7.0	19.5	1.0	W4	600
TK 0616	14-16	16.3	7.0	7.0	20.5	1.0	W4	500
TK 0617	15-17	17.5	7.0	7.0	22.0	1.0	W4	400
TK 0618	16-18	18.5	7.0	7.0	23.0	1.0	W4	400
TK 0619	17-19	19.5	7.5	7.5	24.0	1.0	W4	300
TK 0620	18-20	20.5	7.5	7.5	25.0	1.0	W4	250

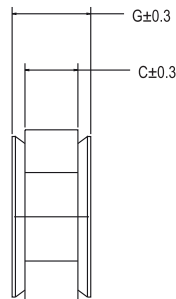
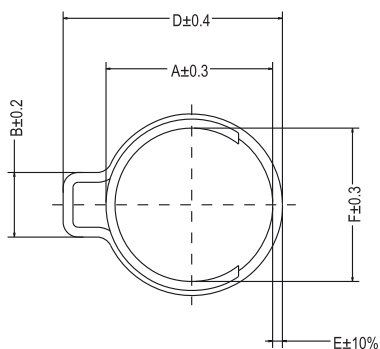


Two Ears Clamps
* Material : W1, W4

1 Ohr Schlauchklemmen
* Material : W1, W4

One Ear Clamp * Material : W1, W4  KR

Order No Bestell no	Hose OD Schlauch AD mm Inch	A	B	C	D	E	F	G	Materia	Qty./Pack. Anzahl/Pak.
KR 109	7.5 - 8.5	9.3	5.5	6.0	13.0	0.8	8.5	7.8	W1	1500
KR 110	8.0 - 9.5	10.3	6.0	6.0	14.0	0.8	9.5	7.8	W1	1200
KR 111	9.0 - 10.5	11.3	6.5	6.5	15.0	0.8	10.5	7.8	W1	1000
KR 112	10.0 - 11.5	12.3	6.5	6.5	16.0	0.8	11.5	7.8	W1	900
KR 113	10.5 - 12.5	13.3	6.5	6.5	17.0	0.9	12.5	7.8	W1	800
KR 114	13.0 - 15.5	14.3	7.0	7.0	18.5	1.0	13.5	8.8	W1	700
KR 116	13.0 - 15.3	16.5	7.0	7.0	20.5	1.1	15.5	8.8	W1	500
KR 118	15.0 - 17.5	18.5	7.0	7.0	23.0	1.2	17.5	8.8	W1	400
KR 609	7.5 - 8.5	9.3	5.5	6.0	13.0	0.8	8.5	7.8	W4	1500
KR 610	8.2 - 9.5	10.3	6.0	6.0	14.0	0.8	9.5	7.8	W4	1200
KR 611	9.0 - 10.5	11.3	6.5	6.5	15.0	0.8	10.5	7.8	W4	1000
KR 612	10.5 - 12.5	12.3	7.0	6.5	16.0	0.8	11.5	7.8	W4	900
KR 613	11.5 - 13.5	13.3	7.5	6.5	17.0	0.8	12.5	7.8	W4	800
KR 614	1.2 - 14.5	14.3	8.0	7.0	18.5	1.0	13.5	8.8	W4	700
KR 615	12.5 - 14.5	15.3	8.0	7.0	19.5	1.0	14.5	8.8	W4	600
KR 616	13.0 - 15.5	16.3	8.5	7.0	20.5	1.0	15.3	8.8	W4	500
KR 617	14.5 - 16.3	17.5	9.0	7.0	22.0	1.0	16.3	8.8	W4	400
KR 618	15.0 - 17.3	18.5	9.0	7.0	23.0	1.0	17.3	8.8	W4	400
KR 619	16.0 - 18.3	19.5	9.5	7.5	24.0	1.0	18.3	9.8	W4	300
KR 620	17.0 - 19.3	20.5	10.0	7.5	25.0	1.0	19.3	9.8	W4	250


One Ear Clamps with inner ring
* Material : W1, W4, Ring AISI-304

1 - Ohr Schlauchklemme mit Einlagering
* Material : W1, W4, Einlagering AISI -304

Description - Beschreibung

Connection / Anschlüsse

Order No / Bestellnr.

SW

Length / Länge



Hexagon nur hose tail - Brass
Überwurfmutter für Schlauchtülle Messing

G 1/4"
G 3/8"
G 1/2"

DS 13
DS 17
DS 21

17
19
24

15
16
20



Hose tail - Brass
Schlauchtülle Messing

4 mm G 1/4"
9 mm G 1/4"
4 mm G 3/8"
6 mm G 3/8"
9 mm G 3/8"
6 mm G 1/2"
9 mm G 1/2"
13 mm G 1/2"

KR 13/04
KR 13/09
KR 17/04
KR 17/06
KR 17/09
KR 21/06
KR 21/09
KR 21/13

31
36
31
36
36
38
38
44



Male thread connection nippels with hose tail - Brass
Nippel mit Schlauchtülle Aussengewinde Messing

M 6 4 mm
G 1/8" 4 mm
G 1/8" 6 mm
G 1/8" 8 mm
G 1/8" 9 mm
G 1/4" 4 mm
G 1/4" 6 mm
G 1/4" 8 mm
G 1/4" 9 mm
G 1/4" 10 mm
G 1/4" 13 mm
G 3/8" 6 mm
G 3/8" 8 mm
G 3/8" 9 mm
G 3/8" 10 mm
G 3/8" 13 mm
G 3/8" 16 mm
G 1/2" 6 mm
G 1/2" 8 mm
G 1/2" 9 mm
G 1/2" 10 mm
G 1/2" 13 mm
G 1/2" 16 mm
G 1/2" 19 mm
G 3/4" 13 mm
G 3/4" 16 mm
G 3/4" 19 mm
G 3/4" 25 mm
G 1" 19 mm
G 1" 25 mm

EH 06/04
EH 10/04
EH 10/06
EH 10/08
EH 10/09
EH 13/04
EH 13/06
EH 13/08
EH 13/09
EH 13/10
EH 13/13
EH 17/06
EH 17/08
EH 17/09
EH 17/10
EH 17/13
EH 17/16
EH 21/06
EH 21/08
EH 21/09
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Female thread connection nippels with hose tail - Brass
Nippel mit Schlauchtülle Innengewinde Messing

G 1/8" 6 mm
G 1/8" 8 mm
G 1/8" 9 mm
G 1/4" 6 mm
G 1/4" 8 mm
G 1/4" 9 mm
G 1/4" 10 mm
G 1/4" 13 mm
G 3/8" 6 mm
G 3/8" 8 mm
G 3/8" 9 mm
G 3/8" 10 mm
G 3/8" 13 mm
G 1/2" 6 mm
G 1/2" 8 mm
G 1/2" 9 mm
G 1/2" 10 mm
G 1/2" 13 mm
G 1/2" 16 mm

DH 10/06
DH 10/08
DH 10/09
DH 13/06
DH 13/08
DH 13/09
DH 13/10
DH 13/13
DH 17/06
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Description - Beschreibung	Connection / Anschlüsse		Order No / Bestellnr.	SW	Length / Länge
	Male Außengewinde	Female Innengewinde			
 Twin - nippels / Brass / Hexagon Doppelnippel / Messing	G 1/8"	G 1/8"	EE10/10	17	21
	G 1/8"	G 3/8"	EE10/17	19	25
	G 1/4"	G 1/4"	EE13/13	17	23
	G 1/4"	G 3/8"	EE13/17	19	23
	G 1/4"	G 1/2"	EE13/21	24	29
	G 3/8"	G 3/8"	EE17/17	19	23
	G 3/8"	G 1/2"	EE17/21	24	29
	G 3/8"	G 3/4"	EE17/26	32	36
	G 1/2"	G 1/2"	EE21/21	24	30
	G 1/2"	G 3/4"	EE21/26	32	36
	G 1/2"	G 1"	EE21/33	36	40
	G 3/4"	G 3/4"	EE26/26	32	40
	G 3/4"	G 1"	EE26/33	36	40
	G 1"	G 1"	EE33/33	36	42
 Reducer - Brass / Female Male Thraed / Hexagon Reduziernippel , kurz / Messing	G 1/8"	M5	KD 05/10	14	11
	G 1/4"	M5	KD 05/13	17	11
	G 1/4"	G 1/8"	KD 10/13	17	11
	G 3/8"	G 1/8"	KD 10/17	19	13
	G 1/2"	G 1/8"	KD 10/21	24	18
	G 3/8"	G 1/4"	KD 13/17	19	14
	G 1/2"	G 1/4"	KD 13/21	24	18
	G 1/2"	G 3/8"	KD 17/21	24	18
	G 3/4"	G 3/8"	KD 17/26	32	18
	G 3/4"	G 1/2"	KD 21/26	32	24
	G 1"	G 1/2"	KD 21/33	36	24
	G 1"	G 3/4"	KD 26/33	36	24
 Reducer - Brass / Female Male Thraed / Hexagon Reduziernippel , lang / Messing	M5	M5	BD 05/05	8	15
	M5	G 1/8"	BD 05/10	14	17
	G 1/8"	M5	BD 10/05	14	17
	G 1/8"	G 1/8"	BD 10/10	14	23
	G 1/8"	G 1/4"	BD 10/13	17	26
	G 1/4"	G 1/8"	BD 13/10	17	28
	G 1/4"	G 1/4"	BD 13/13	17	28
	G 1/4"	G 3/8"	BD 13/17	19	29
	G 3/8"	G 1/4"	BD 17/13	19	29
	G 3/8"	G 3/8"	BD 17/17	19	29
	G 3/8"	G 1/2"	BD 17/21	24	25
	G 1/2"	G 3/8"	BD 21/17	22	24
	G 1/2"	G 1/2"	BD 21/21	24	27
	G 1/2"	G 3/4"	BD 21/26	30	31
 Sleeves - Brass / Hexagon Muffen - Messing		M5	AR 05	8	12
		G 1/8"	AR 10	1	22
		G 1/4"	AR 13	47	26
		G 3/8"	AR 17	22	26
		G 1/2"	AR 21	27	30
		G 3/4"	AR 26	32	36
		G 1"	AR 33	41	40
 Hose Menden - Brass Doppelte Schautülle Messing	4 mm		AUK 04/04	63	
	6 mm		AUK 06/06	72	
	8 mm		AUK 08/08	72	
	9 mm		AUK 09/09	72	
	13 mm		AUK 13/13	72	
 Hose Menden - Brass Doppelte Schautülle Messing	4 mm		AU 04/04	50	
	6 mm		AU 06/06	50	
	8 mm		AU 08/08	50	
	9 mm		AU 09/09	50	
	13 mm		AU 13/13	60	
	16 mm		AU 16/16	60	
	19 mm		AU 19/19	60	

Description - Beschreibung	Connection / Anschlüsse	Order No / Bestellnr.	SW	Length / Länge
 Stud coupling Einschraubverschraubung	M5 3x4 mm	PU 05/04	7	
	M5 3x5 mm	PU 05/05	7	
	M5 4x6 mm	PU 05/06	8	
	G 1/8" 4x6 mm	PU 10/06	12	
	G 1/8" 6x8 mm	PU 10/08	12	
	G 1/4" 4x6 mm	PU 13/06	17	
	G 1/4" 6x8 mm	PU 13/08	17	
	G 1/4" 6x8 mm	PU 13/08D	17 ^{turing}	
	G 1/4" 8x10 mm	PU 13/10	17	
	G 1/4" 9x12 mm	PU 13/12	17	
	G 3/8" 6x8 mm	PU 17/08	19	
	G 3/8" 8x10 mm	PU 17/10	19	
	G 3/8" 9x12 mm	PU 17/12	19	
 Fixed spring guard (for nylon tube) Fixierte Knickschutzfeder (Für Nylonrohe)	M5 4x6 mm	PY 05/06	10	
	G 1/8" 4x6 mm	PY 10/06	12	
	G 1/8" 6x8 mm	PY 10/08	12	
	G 1/4" 4x6 mm	PY 13/06	17	
	G 1/4" 6x8 mm	PY 13/08	17	
	G 1/4" 8x10 mm	PY 13/10	17	
	G 1/4" 9x12 mm	PY 13/12	17	
	G 3/8" 6x8 mm	PY 17/08	19	
	G 3/8" 8x10 mm	PY 17/10	19	
	G 3/8" 9x12 mm	PY 17/12	19	
 Spring guard with nut (for nylon tube) Knickschutzfeder mit Mutter (Für Nylonrohre)	M10x1 4x6 mm	YS 06		94
	M12x1 6x8 mm	YS 08		97
	M16x1 8x10 mm	YS 10		110
	M16x1 9x12 mm	YS 12		114
 Tubing nut (for nylon tube) Schlauchmutter (Für Nylonrohe)	M7x0.5 3x4 mm	PS 04	-	8.5
	M7x0.5 3x5 mm	PS 05	-	8.5
	M8x0.7 4x6 mm	PS 06 - 1	-	8.5
	M10x1 4x6 mm	PS 06	12	11
	M12x1 6x8 mm	PS 08	14	11
	M16x1 8x10 mm	PS 10	17	12.5
	M16x1 9x12 mm	PS 12	17	12.5

Description - Beschreibung	Connection / Anschlüsse	Order No / Bestellnr.	SW	Length / Länge
 Bulkhead coupling Schottkupplung	3x4 mm	PE 05/04		34
	3x5 mm	PE 05/05		34
	4x6 mm	PE 10/06		38
	6x8 mm	PE 10/08		46
	8x10 mm	PE 14x10		46
 Bulkhead locknut / Muffe Brass / Messing vernickelt auf Anfrage	G 1/8"	SG 10		15
	G 1/4"	SG 13		17
	G 3/8"	SG 17		22
	G 1/2"	SG 21		27
	G 3/4"	SG 26		30
	M6x0.75	SM 06		9
	M7x0.5	SM 07		11
	M8x0.5	SM 08		12
	M8x1	SM 08-1		12
	M10x1	SM 10		14
	M12x1	SM 12		17
	M14x1	SM 14		19
	M16x1	SM 16		22
	M20x1	SM 20		25
 Female stud coupling / Schottkupplung mit Innengewinde Brass / Messing vernickelt auf Anfrage	G 1/8" 4x6 mm	SV 10/06		14
	G 1/4" 4x6 mm	SV 13/06		17
	G 1/4" 6x8 mm	SV 13/10		17
	G 1/4" 8x10 mm	SV 13/10		17
	G 3/8" 6x8 mm	SV 17/08		19
	G 3/8" 9x12 mm	SV 17/12		19

Description - Beschreibung



2 way connector
2 Wege Verbindung

Connection / Anschlüsse		Order No / Bestellnr.	SW	Length / Länge
Male Aussengewinde	Female Innengewinde			
R1/8"	G1/8"x2	2 EY 10	14	
R1/4"	G1/4"x2	2 EY 13	17	
R3/8"	G3/8"x2	2 EY 17	22	
R1/2"	G1/2"x2	2 EY 21	26	



2 way connection
2 Wege Verbindung

G1/8"	2 DY 10	14
G1/4"	2 DY 13	17
G3/8"	2 DY 17	22
G1/2"	2 DY 21	26



2 way couplings
2 Wege Kupplungen

G3/8"	2 CY 17	47
G1/2"	2 CY 21	55



3 way couplings
3 Wege Kupplungen

G3/8"	3 CY 17	61
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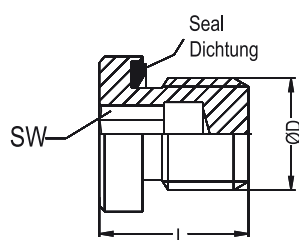
Elbow
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Connection / Anschlüsse		Order No / Bestellnr.
Male Außengewinde	Female Innengewinde	
BSP 1/8"	BSP 1/8"	KYD - 10
BSP 1/4"	BSP 1/4"	KYD - 13
BSP 3/8"	BSP 3/8"	KYD - 17
BSP 1/2"	BSP 1/2"	KYD - 21
BSP 3/4"	BSP 3/4"	KYD - 26

KTC Pressure Plug With Seal KTC Verschlussstopfen mit Dichtung

Material : Steel Zinc Plated / Stahl verzinkt

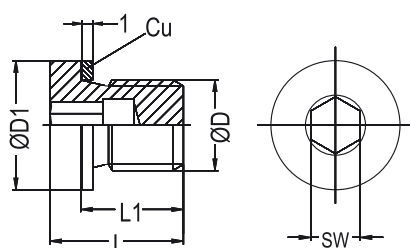
Seal - Dichtung :Buna (M)



Order No Bestellnr.	ØD	L	SW	Bar Max. Working Pressure Max. Betriebsdruck
KTC 10	BSP 1/8"	12	5	630
KTC 13	BSP 1/4"	17	6	630
KTC 17	BSP 3/8"	17	8	630
KTC 21	BSP 1/2"	19	10	630
KTC 26	BSP 3/4"	21	12	400
KTC 33	BSP 1"	22.5	17	400
KTC 42	BSP 1.1/4"	22.5	22	400
KTC 48	BSP 1.1/2"	22.5	24	315

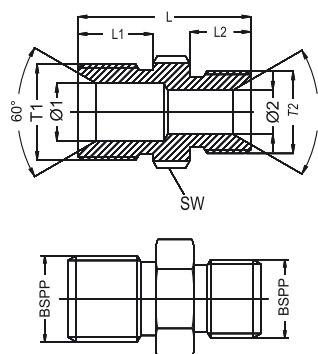
KFR Pressure Plug KFR Verschlussstopfen

Material : Brass - Messing



Order No Bestellnr.	ØD	ØD1	L	L1	SW
KFR 10	G 1/8"	14	11	8	5
KFR 13	G 1/4"	18	15	12	6
KFR 17	G 3/8"	22	15	12	8
KFR 21	G 1/2"	24	18	14	10
KFR 26	G 3/4"	32	20	15	12
KFR 33	G 1"	39	21	16	17
KFM 10	M 10x1	14	11	8	5
KFM 12	M 12x1.5	17	15	12	6
KFM 14	M 14x1.5	19	15	12	6
KFM 16	M 16x1.5	21	15	12	8
KFM 22	M 22x1.5	27	18	12	10
KFM 24	M 24x1.5	30	18	15	12

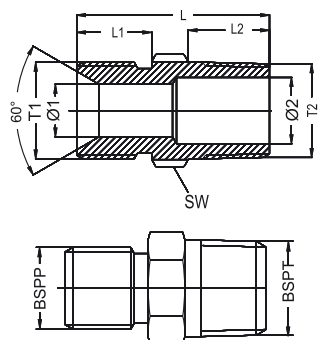
Male /male adaptors BSPP 60° cone seated boty ends
Außengewinde BSPP mit 60° Dichtkonus auf beiden Seiten



Order No Bestellnr.	T1	T2	L	L1	L2	Ø1	Ø2	SW	Bar Max. Working Pressure Max. Betriebsdruck
EG 10-10	G 1/8"	G 1/8"	26	10	10	4	4	13	440
EG 10-10S6*	G 1/8"	G 1/8"	24	8	8	5	5	14	440
EG 13-10	G 1/4"	G 1/8"	28	12	10	6	4	14	420
EG 13-13	G 1/4"	G 1/4"	30	12	12	6	6	14	420
EG 13-13S6*	G 1/4"	G 1/4"	30	11	11	7	7	17	420
EG 17-13	G 3/8"	G 1/4"	32	14	12	9	9	17	350
EG 17-13	G 3/8"	G 1/4"	31	12	11	7	7	21	350
EG 17-17	G 3/8"	G 3/8"	34	14	14	9	9	17	350
EG 17-17S6*	G 3/8"	G 3/8"	32	12	12	10	10	23	350
EG 21-17	G 1/2"	G 3/8"	38	16	14	12	9	22	310
EG 21-21	G 1/2"	G 1/2"	40	16	16	12	12	22	310
EG 21-21S6*	G 1/2"	G 1/2"	36	14	14	14	14	24	310
EG 26-21	G 3/4"	G 1/2"	43	18	16	17	12	27	250
EG 26-26	G 3/4"	G 3/4"	45	18	18	17	17	27	250
EG 26-26S6*	G 3/4"	G 3/4"	42	16	16	14	14	29	250
EG 33-26	G 1"	G 3/4"	48	20	18	21.5	17	36	200
EG 33-33	G 1"	G 1"	50	20	20	21.5	21.5	36	200
EG 42-33	G 1.1/4"	G 1"	56	24	20	28	21.5	46	200
EG 42-42	G 1.1/4"	G 1.1/4"	60	24	24	28	28	46	200
EG 48-42	G 1.1/2"	G 1.1/4"	62	26	24	33	28	50	180
EG 48-48	G 1.1/2"	G 1.1/2"	64	26	26	33	33	50	180
EG 60-60	G 2"	G 2"	67	26	26	45	45	65	150

* S6 → AISI 316L

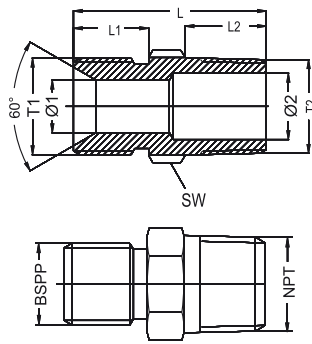
Male /male adaptors BSPP 60° cone seated to BSPT
Außengewinde BSPP mit 60° Dichtkonus und auf der ahderen seite BSPT



Order No Bestellnr.	T1	T2	L	L1	L2	Ø1	Ø2	SW	Bar Max. Working Pressure Max. Betriebsdruck
ER 13-10	G 1/4"	R 1/8"	28	12	10	6	5	14	420
ER 13-13	G 1/4"	R 1/4"	32	12	14	6	7	14	420
ER 13-13S6*	G 1/4"	R 1/4"	32	12	14	6	7	14	420
ER 13-17	G 1/4"	R 3/8"	32	12	14	6	10.5	17	310
ER 17-13	G 3/8"	R 1/4"	34	14	14	9	7	17	350
ER 17-17	G 3/8"	R 3/8"	34	14	14	9	10.5	17	310
ER 17-17S6*	G 3/8"	R 3/8"	34	14	14	9	10.5	17	310
ER 17-21	G 3/8"	R 1/2"	41	14	19	9	13.5	22	290
ER 21-17	G 1/2"	R 3/8"	38	16	14	12	10.5	22	310
ER 21-21	G 1/2"	R 1/2"	43	16	19	12	13.5	22	290
ER 21-21S6*	G 1/2"	R 1/2"	43	16	19	12	13.5	22	290
ER 26-21	G 3/4"	R 1/2"	46	18	19	17	13.5	27	250
ER 26-26	G 3/4"	R 3/4"	46	18	19	17	18	27	250
ER 26-26S6*	G 3/4"	R 3/4"	46	18	19	17	18	27	250
ER 26-33	G 3/4"	R 1"	51	18	23	17	24	36	200
ER 33-26	G 1"	R 3/4"	49	20	19	21.5	18	36	200
ER 33-33	G 1"	R 1"	53	20	23	21.5	24	36	200
ER 33-33S6*	G 1"	R 1"	53	20	23	21.5	24	36	200
ER 33-42	G 1"	R 1.1/4"	56	20	24	21.5	30	46	200
ER 42-33	G 1.1/4"	R 1"	59	24	23	28	24	46	200
ER 42-42	G 1.1/4"	R 1.1/4"	60	24	24	28	30	46	200
ER 42-48	G 1.1/4"	R 1.1/2"	62	24	26	28	33	50	200
ER 48-42	G 1.1/2"	R 1.1/4"	62	26	24	33	30	50	180
ER 48-48	G 1.1/2"	R 1.1/2"	64	26	26	33	33	50	180
ER 60-60	G 2"	R 2"	69	26	28	45	45	65	180

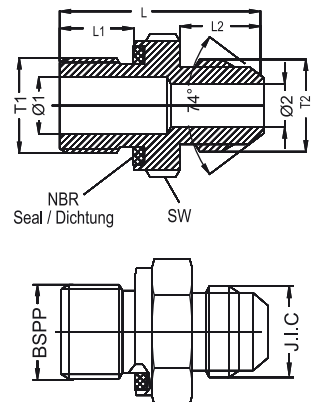
* S6 → AISI 316L

Male /male adaptors BSPP 60° cone seated to NPT
Ausengewinde BSPP mit 60° Dichtkonus und auf der anderen Seite NPT



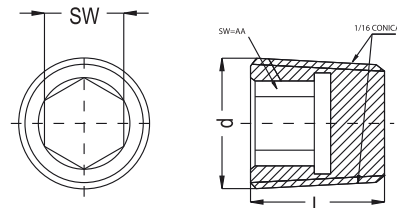
	Order No Bestellnr.	T1	T2	L	L1	L2	Ø1	Ø2	SW	Bar Max. Working Pressure Max. Betriebsdruck
	ET 13-10	G 1/4"	NPT 1/8"	28	12	10	6	5	14	440
	ET 13-13	G 1/4"	NPT 1/4"	32	12	14	6	7	14	420
	ET 13-17	G 1/4"	NPT 3/8"	33	12	14	6	10.5	19	310
	ET 17-13	G 3/8"	NPT 1/4"	34	14	14	9	7	17	350
	ET 17-17	G 3/8"	NPT 3/8"	35	14	14	9	10.5	19	310
	ET 17-21	G 3/8"	NPT 1/2"	41	14	19	9	13.5	22	290
	ET 21-17	G 1/2"	NPT 3/8"	38	16	14	12	10.5	22	310
	ET 21-21	G 1/2"	NPT 1/2"	43	16	19	12	13.5	22	290
	ET 21-26	G 1/2"	NPT 3/4"	44	16	19	12	18	27	250
	ET 26-21	G 3/4"	NPT 1/2"	46	18	19	17	13.5	27	250
	ET 26-26	G 3/4"	NPT 3/4"	46	18	19	17	18	27	250
	ET 26-33	G 3/4"	NPT 1"	51	18	23	17	24	36	200
	ET 33-26	G 1"	NPT 3/4"	49	20	19	21.5	18	36	200
	ET 33-33	G 1"	NPT 1"	53	20	23	21.5	24	36	200
	ET 33-42	G 1"	NPT 1.1/4"	56	20	24	21.5	30	46	200
	ET 42-33	G 1.1/4"	NPT 1"	59	24	23	28	24	46	200
	ET 42-42	G 1.1/4"	NPT 1.1/4"	60	24	24	28	30	46	200
	ET 48-48	G 1.1/2"	NPT 1.1/2"	64	26	26	33	33	50	180
	ET 60-33	G 2"	NPT 1"	69	26	28	45	45	65	150

Male / Male adaptors BSPP to JIC 37° are being met ISO 8434
Ausengewinde BSPP zu JIC 37° nach ISO 8434



	Order No Bestellnr.	T1	T2	L	L1	L2	Ø1	Ø2	SW	Bar Max. Working Pressure Max. Betriebsdruck
	EJ 13-11	G 1/4"	UN 7/16"-20	35	12	14	7	4.3	19	350
	EJ 13-13	G 1/4"	UN 1/2"-20	35	12	14	7	5.8	19	350
	EJ 13-14	G 1/4"	UN 9/16"-18	35	12	14	7	7.5	19	350
	EJ 13-19	G 1/4"	UN 3/4"-16	38	12	17	7	9.8	19	350
	EJ 17-11	G 3/8"	UN 7/16"-20	36	12	14	9	4.3	22	350
	EJ 17-13	G 3/8"	UN 1/2"-20	36	12	14	9	5.8	22	350
	EJ 17-14	G 3/8"	UN 9/16"-18	36	12	14	9	7.5	22	350
	EJ 17-19	G 3/8"	UN 3/4"-16	39	12	17	9	9.8	22	350
	EJ 17-22	G 3/8"	UN 7/8"-14	41	12	19	9	12.3	24	350
	EJ 21-14	G 1/2"	UN 9/16"-20	39	14	14	12	7.5	27	310
	EJ 21-19	G 1/2"	UN 3/4"-16	42	14	17	12	9.8	27	310
	EJ 21-22	G 1/2"	UN 7/8"-14	44	14	19	12	12.3	27	310
	EJ 21-27	G 1/2"	UN 1.1/16"-12	47	14	22	12	15.4	27	310
	EJ 26-19	G 3/4"	UN 3/4"-16	44	15	17	15.4	9.8	32	250
	EJ 26-22	G 3/4"	UN 7/8"-14	46	15	19	15.4	12.3	32	250
	EJ 26-27	G 3/4"	UN 1.1/16"-12	49	15	22	15.4	15.4	32	250
	EJ 26-33	G 3/4"	UN 1.5/16"-12	50	15	23	15.4	21	36	250
	EJ 33-27	G 1"	UN 1.1/16"-12	55	18	22	21.5	15.4	42	200
	EJ 33-33	G 1"	UN 1.5/16"-12	56	18	23	21.5	21	42	200
	EJ 33-41	G 1"	UN 1.5/8"-12	57	18	24	21.5	27.5	42	200
	EJ 42-33	G 1.1/4"	UN 1.5/16"-12	59	20	23	27.5	21	50	200
	EJ 42-41	G 1.1/4"	UN 1.5/8"-12	60	20	24	27.5	27.5	50	200
	EJ 42-48	G 1.1/4"	UN 1.7/8"-12	64	20	28	27.5	33	50	200
	EJ 48-41	G 1.1/2"	UN 1.5/8"-12	62	22	24	33	27.5	55	180
	EJ 48-48	G 1.1/2"	UN 1.7/8"-12	66	22	28	33	33	55	180

Ordering of the cylindrical plugs please add "D" at the end of the order no
Für zylindrische Verschlussstopfen schreiben Sie bitte ein "D" dazu



BRASS / MESSING



STEEL / STAHL



STAINLESS STEEL / EDELSTAHL

BSPT Pressure Plugs (1/16" Conical thread) - Verschlussstopfen mit BSPT - Gewinde (1/16" konisch)

Material :MS58 (Brass) - Messing (DIN 906)

Order No Bestellnr.	d	L	SW
KTR 10	BSPT 1/8"	8	5
KTR 13	BSPT 1/4"	10	7
KTR 17	BSPT 3/8"	10	8
KTR 21	BSPT 1/2"	10	10
KTR 26	BSPT 3/4"	12	12
KTR 33	BSPT 1"	19	17
KTR 42	BSPT 1 1/4"	22	22
KTR 48	BSPT 1 1/2"	22	24

Material :Steel - Stahl (DIN 906)

Order No Bestellnr.	d	L	SW
KTR 10.C	BSPT 1/8"	8	5
KTR 13.C	BSPT 1/4"	10	6
KTR 17.C	BSPT 3/8"	11	8
KTR 21.C	BSPT 1/2"	13	10
KTR 26.C	BSPT 3/4"	17	12
KTR 33.C	BSPT 1"	19	17
KTR 42.C	BSPT 1 1/4"	22	22
KTR 48.C	BSPT 1 1/2"	22	24

Material :Stainless steel (AISI 316L)-Edelstahl (DIN 906)

Order No Bestellnr.	d	L	SW
KTR 10.S	BSPT 1/8"	8	5
KTR 13.S	BSPT 1/4"	10	6
KTR 17.S	BSPT 3/8"	11	8
KTR 21.S	BSPT 1/2"	13	10
KTR 26.S	BSPT 3/4"	17	12
KTR 33.S	BSPT 1"	19	17
KTR 42.S	BSPT 1 1/4"	22	22
KTR 48.S	BSPT 1 1/2"	22	24

NPT Pressure Plugs (1/16" Conical thread) - Verschlussstopfen mit NPT - Gewinde (1/16" konisch)

Material :MS58 (Brass) - Messing (DIN 906)

Order No Bestellnr.	d	L	SW
KTN 10	NPT 1/8"	8	5
KTN 13	NPT 1/4"	10	6
KTN 17	NPT 3/8"	11	8
KTN 21	NPT 1/2"	13	10
KTN 26	NPT 3/4"	17	12
KTN 33	NPT 1"	19	17
KTN 42	NPT 1 1/4"	22	22
KTN 48	NPT 1 1/2"	22	24

Material :Steel - Stahl (DIN 906)

Order No Bestellnr.	d	L	SW
KTN 10.C	NPT 1/8"	8	5
KTN 13.C	NPT 1/4"	10	6
KTN 17.C	NPT 3/8"	11	8
KTN 21.C	NPT 1/2"	13	10
KTN 26.C	NPT 3/4"	17	12
KTN 33.C	NPT 1"	19	17
KTN 42.C	NPT 1 1/4"	22	22
KTN 48.C	NPT 1 1/2"	22	24

Material :Stainless steel (AISI 316L)-Edelstahl (DIN 906)

Order No Bestellnr.	d	L	SW
KTN 10.S	NPT 1/8"	8	5
KTN 13.S	NPT 1/4"	10	6
KTN 17.S	NPT 3/8"	11	8
KTN 21.S	NPT 1/2"	13	10
KTN 26.S	NPT 3/4"	17	12
KTN 33.S	NPT 1"	19	17
KTN 42.S	NPT 1 1/4"	22	22
KTN 48.S	NPT 1 1/2"	22	24

Metric Pressure Plugs (1/16" Conical thread) - Verschlussstopfen mit Gewinde (1/16" metrisch)

Material :MS58 (Brass) - Messing (DIN 906)

Order No Bestellnr.	d	L	SW
KTM 8	M8x0,75	8	4
KTM 10	M10x1	8	5
KTM 12	M12x1,5	10	6
KTM 14	M14x1,5	10	7
KTM 16	M16x1,5	10	8
KTM 24	M24x1,5	10	12

Material :Steel - Stahl (DIN 906)

Order No Bestellnr.	d	L	SW
KTM 8.C	M8x0,75	8	4
KTM 10.C	M10x1	8	5
KTM 12.C	M12x1,5	10	6
KTM 14.C	M14x1,5	10	7
KTM 16.C	M16x1,5	10	8
KTM 24.C	M24x1,5	10	12

Material :Stainless steel (AISI 316L)-Edelstahl (DIN 906)

Order No Bestellnr.	d	L	SW
KTM 8.S	M8x0,75	8	4
KTM 10.S	M10x1	8	5
KTM 12.S	M12x1,5	10	6
KTM 14.S	M14x1,5	10	7
KTM 16.S	M16x1,5	10	8
KTM 24.S	M24x1,5	10	12

QUICK COUPLINGS
• SCHNELLKUPPLUNGEN •



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