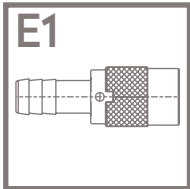


PNEUMATIC COUPLINGS
PNEUMATISCHE KUPPLUNGEN

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

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

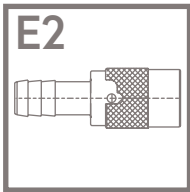
SECURITY ICONS



The safety is provided by a pin on the sleeve to prevent the disconnection by mistake.

2 STAGE

Security is provided by pressing the button two times or by left-right sleeve twist. First press/twist releases the pressure inside the coupling and the second press/twist ejects the plug for disconnection.



This is an upgraded version of E1.



This design is normally used in systems where confusion is certainly avoided by the special design in the interior touch points of both plugs and couplings.

OTHER ICONS



Available options

PD

Connection under pressure



Flat face

Swivel

360 °C rotation of the back part



Special design of the valve for high pressure

L

Length



The number of input and outputs in multicoupling systems

IN

Input thread size



Thread size

OUT

Output thread size