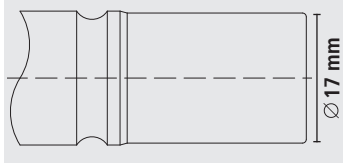


Quick Connect Couplings

Series ESCBE dripless - made of Stainless Steel 1.4305

DN 9

Plug Profile (original size)



- One-hand quick connect couplings made of stainless steel 1.4305
- Dripless coupling process (i.e. minimal fluid film, but no drops when disconnecting)
- Robust, safe and reliable
- High efficiency due to maximum flow rate at low pressure drop
- Numerous applications, especially for liquid media in plant construction, temperature regulation technology, control cabinet cooling, etc.

Materials

- Body, sleeve, valve body, valve, plug: Stainless Steel 1.4305
- Springs: Stainless Steel 1.4310
- Balls: Stainless Steel 1.4034
- Seals: FKM (other materials on request)

Max. Working Pressure	Temperature	DN	Thread	Flow Rate	Operation	Type of valve	Media	Area	
PN 35 bar	-20°C – +200°C*	9	ISO 228 / DIN 13	47 l/min	One-hand	Dripless	Liquid media	Europe	Coupl. 1/ Plug 5

Couplings with male thread

Thread connection	L	SW	D	L1	Weight	Type No.
G 3/8 m	75	27	33	11	235	ESCBE9 38 AAB
G 1/2 m	76	27	33	12	238	ESCBE9 12 AAB
G 3/4 m	76	27	33	12	256	ESCBE9 34 AAB
M 16x1.5 m	75	27	33	11	236	ESCBE9 1615 AAB
M 18x1.5 m	75	27	33	11	237	ESCBE9 1815 AAB

Couplings with female thread

Thread connection	L	SW	D	L1	Weight	Type No.
G 3/8 f	69	27	33	9	238	ESCBE9 38 IAB
G 1/2 f	69	27	33	12	230	ESCBE9 12 IAB
G 3/4 f	76	30	33	16	252	ESCBE9 34 IAB

Couplings with hose stem

Hose connection	L	D	L1	Weight	Type No.
Hose i.D. 13	87	33	25	219	ESCBE9 13 TLAB

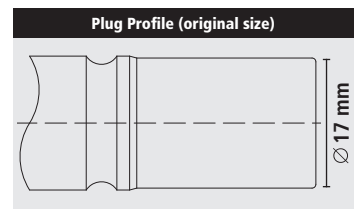
For hose clips type HSE (☺ page 357)



Quick Connect Couplings

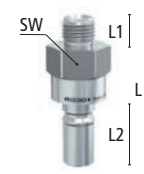
dripless - made of Stainless Steel 1.4305 **Series ESCBE**

DN 9



Plugs with male thread

Thread connection	L	SW	L1	L2	Weight	Type No.
G 3/8 m	62	27	11	37.5	143	ESCBE9 38 NAAB
G 1/2 m	63	27	12	37.5	147	ESCBE9 12 NAAB
G 3/4 m	63	27	12	37.5	165	ESCBE9 34 NAAB
M 16x1.5 m	62	27	11	37.5	144	ESCBE9 1615NAAB
M 18x1.5 m	62	27	11	37.5	146	ESCBE9 1815NAAB



Plugs with female thread

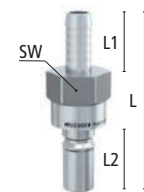
Thread connection	L	SW	L1	L2	Weight	Type No.
G 3/8 f	61	27	9	37.5	147	ESCBE9 38 NIAB
G 1/2 f	63	27	12	37.5	138	ESCBE9 12 NIAB
G 3/4 f	67	30	16	37.5	161	ESCBE9 34 NIAB



Plugs with hose stem

Hose connection	L	SW	L1	L2	Weight	Type No.
Hose i.D. 9	77	27	25	37.5	128	ESCBE9 13 SLAB

For hose clips type HSE (© page 357)



*subject to media (oil: 200°C, water: 150°C, air: 200°C)

