

25KFIW17RVX Quick coupling with female thread

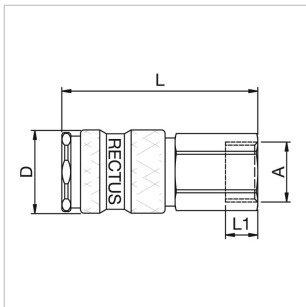
Quick coupling straight-through, female thread G 3/8, nominal diameter 7,8, <35 bar, stainless steel AISI 303, seal FKM



Product description

Universal industrial coupling with standard European profile for use with gaseous, liquid and aggressive media. Coupling system with single-hand operation. UltraFlo valve for optimum flow and low pressure drop. The series stands out for its robust design and long service life even with the harshest use. The collar design minimises damage to the valve body.

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Product properties

Shut-off	Quick coupling Straight-Through
Connection	Female thread 3/8"
Connection description	Female pipe thread of Whitworth form ISO 228 3/8"
Connection type	Female thread
Suitable breath / respiratory protection	No
Seal	FKM
Seal description	Fluororubber
Working pressure	35 bar maximum static working pressure with safety factor 4 to 1.
Pressure eliminator	No
Single-hand operation	Yes
Self-venting coupling	No
Flat-sealing	No
Mould coupling	No
Weight in kg	0,0836
Hydraulics	No
Compatibility	RECTUS 26 European standard profiles
Ball locking	Yes
Material	stainless steel AISI 303
Material description	stainless steel AISI 303
Bore area in mm²	48
Bore in mm	7,8
Surface	blank finish
Pneumatics	Yes
Series	25
Series long	25KF
Safety locking system	No
Standard product	No
Pin lock	No
Working temperature	-20°C up to +100°C (NBR) -40°C up to +120/150°C (EPDM) -15°C up to +200°C (FKM) depending on the medium.
Ultra-FLO-valve	No
Vacuum suitable	No
Advantages	One-hand operation. Robust structure. UltraFlo valve.
Water-resistant	No
Material connection	stainless steel AISI 303
Material seal	Viton®
Material sleeve	stainless steel AISI 303
Material spring snap ring	stainless steel AISI 301
Material balls/pins	Stainless steel AISI 316
Material valve body	stainless steel AISI 303
Two-hand operation	No

Dimensions

Connection A	G 3/8
D mm	23
L mm	54,5
L1 mm	9
SW mm	19