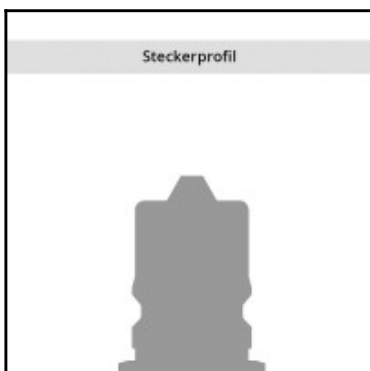
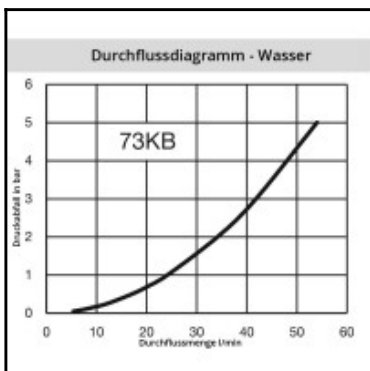
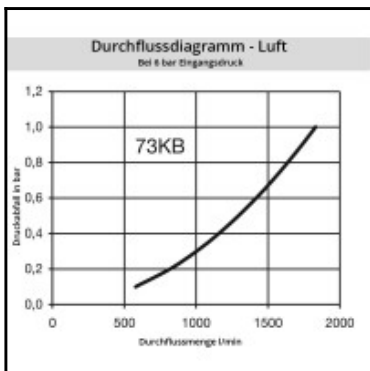
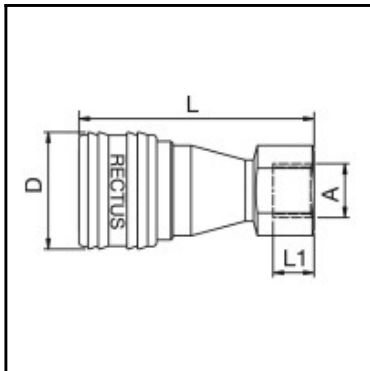


Datasheet of 73KBIW17RVX Quick coupling with female thread



Description

Quick coupling double shut-off, female thread G 3/8, nominal diameter 7,5, <250 bar, stainless steel AISI 303, seal FKM

Coupling series 73kb with plug profile compliant with ISO 7241-1 series B. Particularly suited to use with liquid medio. Coupling system with two-hand operation, i.e. both hands are required when coupling/uncoupling. The coupling series stands out for its high flow rates against a low pressure drop.

Details

Series:	73
Series long:	73KB
Bore in mm:	7,5
Bore area in mm²:	44
Advantages:	Particularly suited to use with liquid medio.
Working pressure:	PB = 250 bar maximum static working pressure with safety factor 4 to 1.
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.
Shut-Off:	Quick coupling Double Shut-Off
Connection:	Female thread 3/8"
Connection description:	Female pipe thread of Whitworth form ISO 228 3/8"
Connection type:	Female thread
Material:	stainless steel AISI 303
Material description:	stainless steel AISI 303
Seal description:	Fluororubber
Surface:	blank finish
Material connection:	stainless steel AISI 303
Material valve body:	stainless steel AISI 303
Material sleeve:	stainless steel AISI 303
Material valve:	stainless steel AISI 303
Material spring snap ring:	stainless steel AISI 301
Material balls/pins:	Stainless steel AISI 316
Material seal:	Viton®
Weight in kg:	0,21
Self-venting coupling:	No
Safety locking system:	No
Single-hand operation:	No
Two-hand operation:	Yes
Ball locking:	Yes
Pin lock:	No
Ultra-FLO-valve:	No
Vacuum suitable:	Yes
Water-resistant:	Yes
Flat-sealing:	No
Suitable breath / respiratory protection:	Yes
Pressure eliminator:	No
Hydraulics:	Yes
Pneumatics:	Yes
Standard product:	Yes
Mould coupling:	Yes

Dimensions

Connection A:	G 3/8
D mm:	35
L mm:	64
L1 mm:	11,5
SW mm:	22