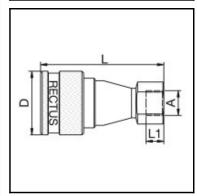
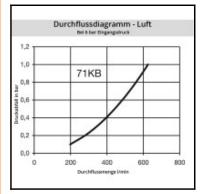
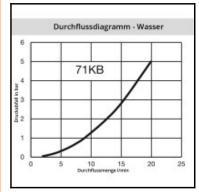


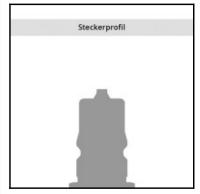
Datasheet of 71KBIW10MPN Quick coupling with female thread D U S T R I E











Description

Quick coupling double shut-off, female thread G 1/8, nominal diameter 4,3, <250 bar, brass nickel plated, seal NBR

Coupling series 71kb 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

Bore in mm: Bore area in mm²: Advantages: F	71KB 4,3 15 Particularly suited to use with liquid medio. Double Oring sealing.
Bore in mm: Bore area in mm²: Advantages:	15 Particularly suited to use with liquid medio. Double O-
Advantages:	Particularly suited to use with liquid medio. Double O-
Advantages: r	,
Working proceure:	3 3
	PB = 250 bar maximum static working pressure with safety factor 4 to 1.
	-20°C up to +100°C (NBR) -25°C up to +200°C (FKM) depending on the medium.
Shut-Off:	Quick coupling Double Shut-Off
Connection:	Female thread 1/8"
Connection description:	Female pipe thread of Whitworth form ISO 228 1/8"
Connection type:	Female thread
Material:	Brass nickel plated
Material description:	Brass CuZn39Pb3 2.0401 (except sleeve)
Seal description:	Nitrite-butadiene rubber
Surface: r	nickel plated
Material connection:	Brass nickel plated
Material valve body:	Brass nickel plated
Material sleeve:	Brass nickel plated
Material valve:	Brass
Material spring snap ring:	stainless steel AISI 301
Material balls/pins:	Stainless steel AISI 420
Material seal:	Perbunan®
Weight in kg:	0,0912
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
-	Yes
	No
Hydraulics:	Yes
•	Yes
Standard product:	Yes
Mould coupling:	Yes

Dimensions

Connection A:	G 1/8
D mm:	25
L mm:	48,5
L1 mm:	7
SW mm:	14