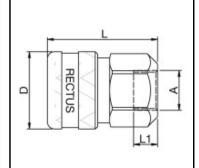
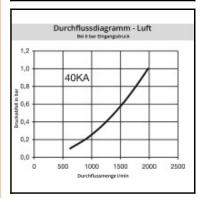
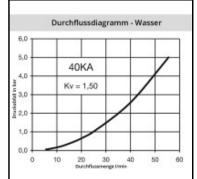
Datasheet of 40KAIW17MPX Quick coupling with female thread D U S T









Steckerprofil

Description

Quick coupling single shut-off, female thread G 3/8, nominal diameter 9, <35 bar, brass, seal NBR

Brass coupling system produced for raw applications. The system is suitable for use with nonaggressive liquid medio. The couplings are corrosion resistant. Coupling system with single-hand operation. The ergonomic sleeve design prevents dirt on the valve body.

RIE

Details

Series:	40	
Series long:	40KA	
Bore in mm:	9	
Bore area in mm ² :	63	
Advantages:	One-hand operation. Non-corrosive.	
Working pressure:	35 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 Single Shut-Off	
Connection:	Female thread 3/8"	
Connection description:	Female pipe thread of Whitworth form ISO 228 3/8"	
Connection type:	Female thread	
Material:	Brass	
Material description:	Brass CuZn39Pb3 2.0401 (except sleeve)	
Seal description:	Nitrite-butadiene rubber	
Surface:	blank finish	
Material connection:	Brass	
Material valve body:	Brass	
Material sleeve:	Brass	
Material valve:	Brass	
Material spring snap ring:	stainless steel AISI 301	
Material balls/pins:	Stainless steel AISI 420	
Material seal:	Perbunan®	
Weight in kg:	0,1552	
Self-venting coupling:	No	
Safety locking system:	No	
Single-hand operation:	Yes	
Two-hand operation:	No	
Ball locking:	No	
Pin lock:	Yes	
Ultra-FLO-valve:	No	
Vacuum suitable:	Yes	
Water-resistant:	No	
Flat-sealing:	No	
Suitable breath / respiratory protection:	No	
Pressure eliminator:	No	
Hydraulics:	No	
Pneumatics:	Yes	
Standard product:	No	
Mould coupling:	No	

Dimensions

Connection A:	G 3/8
D mm:	32
L mm:	46
L1 mm:	10
SW mm:	27