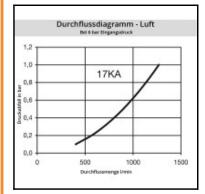
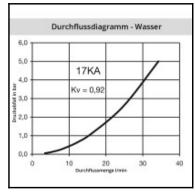


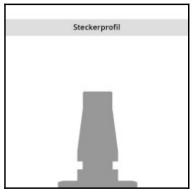
Datasheet of 17KAIW17SPN Quick coupling with female thread D U S T R I E



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Description

Quick coupling single shut-off, female thread G 3/8, nominal diameter 5, <35 bar, steel nickel plated, seal NBR

Brass/steel industrial coupling with English profile specifically suited to compressed air applications in industry. Coupling system with single-hand operation. UltraFlo valve for optimum flow and low pressure drop. Versatile due to slim design and light weight.

Details

Series:	17	
Series long:	17KA	
Bore in mm:	5	
Bore area in mm ² :	20	
Bole alea III IIIIII .	One-hand operation. Schlanke Bauweise, light weight.	
Advantages:	UltraFlo valve.	
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:	Steel nickel-plated	
Material description:	Steel 9SMnPb28K 1.0718	
Seal description:	Nitrite-butadiene rubber	
Surface:	nickel plated	
Material connection:	Brass nickel plated	
Material valve body:	steel, hardenedandzinc plated	
Material sleeve:	steel, hardenedandzinc plated	
Material valve:	Brass	
Material spring snap ring:	stainless steel AISI 301	
Material balls/pins:	Stainless steel 420F	
Material seal:	Perbunan®	
Weight in kg:	0,1068	
Self-venting coupling:	No	
Safety locking system:	No	
Single-hand operation:	Yes	
Two-hand operation:	No	
Ball locking:	Yes	
Pin lock:	No	
Ultra-FLO-valve:	Yes	
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:	23
L mm:	57
L1 mm:	9
SW mm:	19