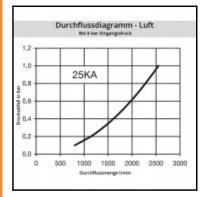
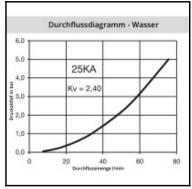


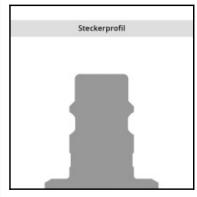
Datasheet of 25KAIW17RVX Quick coupling with female thread DUSTRI



RECTUS 1







Description

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

Universal industrial coupling with standard European profile for use with gaseous, liquid and aggressive medio. 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.

Details

Series: 25	
Series long: 25KA	
Bore in mm: 7,8	
Bore area in mm ² : 48	
Advantages: One-hand operation. Robust st	
Compatibility: RECTUS 26 European standar	d profiles
Working pressure: 35 bar maximum static working factor 4 to 1.	pressure with safety
Working temperature: -20°C up to +100°C (NBR) -40° (EPDM) -15°C up to +200°C (F medium.	
Shut-Off: Quick coupling Single Shut-Off	
Connection: Female thread 3/8"	
Connection description: Female pipe thread of Whitwort	th 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: 0,091	
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: No	
Vacuum suitable: No	
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:	54,5
L1 mm:	9
SW mm:	19