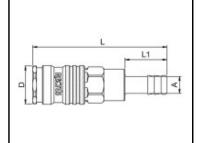
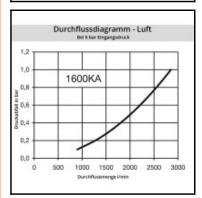
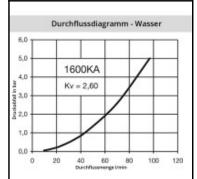
Datasheet of 1600KATF09SPN Quick coupling with hose barb^N D U S T











Description

Quick coupling single shut-off, hose barb 9mm (3/8), nominal diameter 7,8, <35 bar, steel nickel plated, seal NBR $\,$

RIE

Rectus Tema premium industrial coupling 3/8 with European standard profile. Suitable for compressed air applications with greater than average air consumption. Coupling system with single-hand operation. UltraFlo valve for optimum flow and low pressure drop.

Details

Series:	1600
Series long:	1600KA
Bore in mm:	7.8
Bore area in mm ² :	48
	One-hand operation. UltraFlo valve. Reduced coupling
Advantages:	forces.
Compatibility:	RECTUS 25 + 26 RECTUS 1625 TEMA 1600
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°C (EPDM) -15°C up to +200°C (FKM) 0°C up to +316°C (FFKM) depending on the medium.
Shut-Off:	Quick coupling Single Shut-Off
Connection:	Hose barb 9mm LW(3/8")
Connection description:	Hose barb 9mm LW(3/8")
Connection type:	Hose barb
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, QPQ treated
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:	0,1099
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:	Yes
Mould coupling:	No

Dimensions

Connection A:	9 mm
D mm:	23
L mm:	80
L1 mm:	25
SW mm:	19