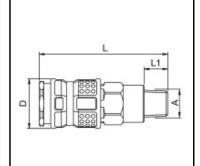
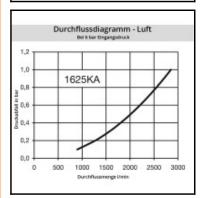
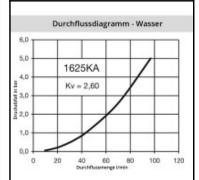
Datasheet of 1625KAAK13SPN Quick coupling with male thread D U S T R I E









Steckerprofil

Description

Quick coupling single shut-off, male thread R 1/4, nominal diameter 7,8, <35 bar, steel nickel plated, seal NBR

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. Extremely robust and ergonomically shaped, 2-component plastic sleeve.

Details

Series:	1625	
Series long:	1625 1625KA	
Bore in mm:	7,8	
Bore area in mm ² :	48	
	One-hand operation. UltraFlo valve. Reduced coupling	
Advantages:	forces. Ergonomic plastic sleeve.	
Compatibility:	RECTUS 25 + 26 RECTUS 1600 TEMA 1600	
Working pressure:	35 bar maximum static working pressure with safety factor 4 to 1.	
Working temperature:	-20°C up to +80°C (NBR) -20°C up to +80°C (EPDM) -20°C up to +80°C (FKM) depending on the medium.	
Shut-Off:	Quick coupling Single Shut-Off	
Connection:	Male thread 1/4"	
Connection description:	Male tapered thread of Whitworth form DIN 2999 1/4"	
Connection type:	Male 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, QPQ treated	
Material sleeve:	PA6 + TPE	
Material valve:	Brass	
Material spring snap ring:	stainless steel AISI 301	
Material balls/pins:	Stainless steel AISI 420	
Material seal:	Perbunan®	
Weight in kg:	0,087	
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:	R 1/4
D mm:	26
L mm:	65
L1 mm:	12
SW mm:	19