

1625KAKU12SPN Quick coupling with hose nut and spring guard

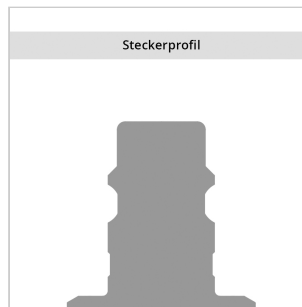
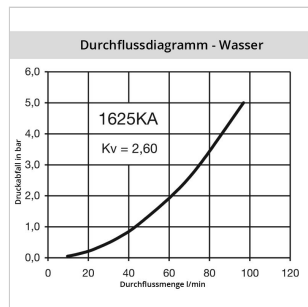
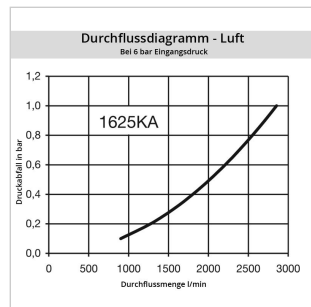
Quick coupling single shut-off, with hose nut and spring guard 9 x 12 mm, nominal diameter 7,8, <35 bar, steel nickel plated, seal NBR



Product description

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.

More images



Product properties

Shut-off	Quick coupling Single Shut-Off
Connection	Tube nut with spring guard 9 x 12 mm
Connection description	Tube nut with spring guard 9 x 12 mm
Connection type	Connection nut
Suitable breath / respiratory protection	No
Seal	NBR
Seal description	Nitrite-butadiene rubber
Working pressure	35 bar maximum static working pressure with safety factor 4 to 1.
Pressure eliminator	No
Single-hand operation	Yes
Self-venting coupling	No
Flat-sealing	No
Mould coupling	No
Weight in kg	0,086
Hydraulics	No
Compatibility	RECTUS 25 + 26 RECTUS 1600 TEMA 1600
Ball locking	Yes
Material	Steel nickel-plated
Material description	Steel 9SMnPb28K 1.0718
Bore area in mm ²	48
Bore in mm	7,8
Surface	nickel plated
Pneumatics	Yes
Professional recommendation	Pneumatics high flow
Series	1625
Series long	1625KA
Safety locking system	No
Standard product	Yes
Pin lock	No
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.
Ultra-FLO-valve	Yes
Vacuum suitable	Yes
Advantages	One-hand operation. UltraFlo valve. Reduced coupling forces. Ergonomic plastic sleeve.
Water-resistant	No
Material connection	Brass nickel plated
Material seal	Perbunan®
Material sleeve	PA6 + TPE
Material spring snap ring	stainless steel AISI 301
Material balls/pins	Stainless steel AISI 420
Material valve	Brass
Material valve body	Steel, QPQ treated
Two-hand operation	No

Dimensions