

1700KATF19SPN Quick coupling with hose barb

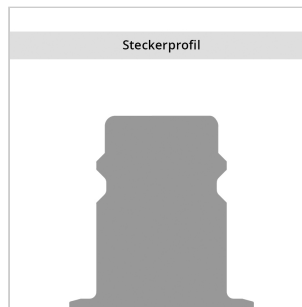
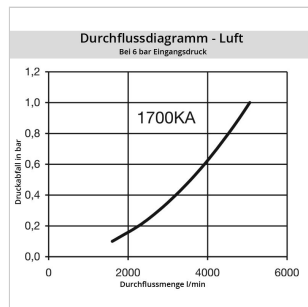
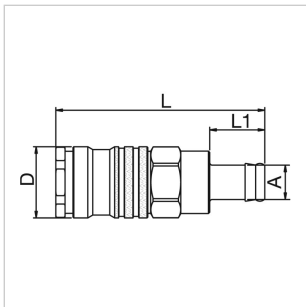
Quick coupling single shut-off, hose barb 19mm (3/4), nominal diameter 10, <35 bar, steel nickel plated, seal NBR



Product description

Rectus Tema premium industrial coupling 1/2 with standard European profile. Suitable for compressed air applications with greater than average air consumption. Above-average flow values compared with standard market products. Coupling system with single-hand operation. UltraFlo valve for optimum flow and low pressure drop.

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Product properties

Shut-off	Quick coupling Single Shut-Off
Connection	Hose barb 19mm LW(3/4")
Connection description	Hose barb 19mm LW(3/4")
Connection type	Hose barb
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	0,165
Hydraulics	No
Compatibility	RECTUS 27 RECTUS 1727 TEMA 1700
Ball locking	Yes
Material	Steel nickel-plated
Material description	Steel 9SMnPb28K 1.0718
Bore area in mm ²	80
Bore in mm	10
Surface	nickel plated
Pneumatics	Yes
Professional recommendation	Pneumatics high flow
Series	1700
Series long	1700KA
Safety locking system	No
Standard product	Yes
Pin lock	No
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.
Ultra-FLO-valve	Yes
Vacuum suitable	No
Advantages	One-hand operation. UltraFlo valve. Reduced coupling forces.
Water-resistant	No
Material connection	Brass nickel plated
Material seal	Perbunan®
Material sleeve	Brass nickel plated
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