

1700KBTF13BPN Quick coupling with hose barb

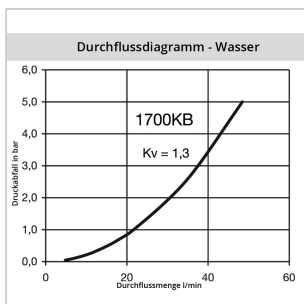
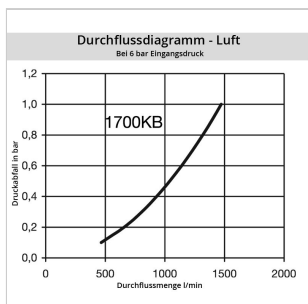
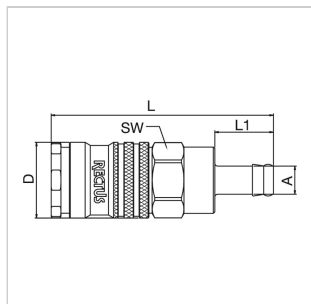
Quick coupling double shut-off, hose barb 13mm (1/2), nominal diameter 10, <35 bar, brass nickel plated, seal NBR



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 Double Shut-Off
Connection	Hose barb 13mm LW(1/2")
Connection description	Hose barb 13mm LW(1/2")
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	0,1713
Hydraulics	No
Compatibility	RECTUS 27 RECTUS 1727 TEMA 1700
Ball locking	Yes
Material	Brass nickel plated
Material description	Brass CuZn39Pb3 2.0401 (completely)
Bore area in mm²	80
Bore in mm	10
Surface	nickel plated
Pneumatics	Yes
Series	1700
Series long	1700KB
Safety locking system	No
Standard product	No
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	Yes
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	Brass nickel plated
Two-hand operation	No

Dimensions

Connection A	13 mm
D mm	27
L mm	79,5
L1 mm	21
SW mm	24