

23KATF13MPX Quick coupling with hose barb

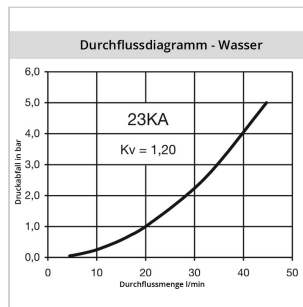
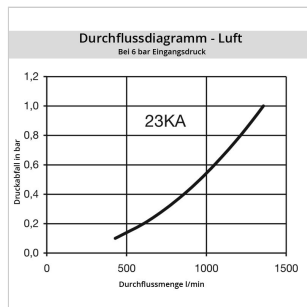
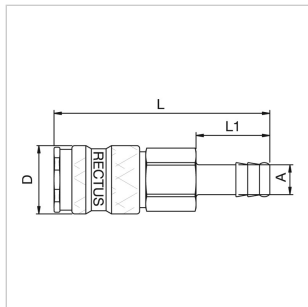
Quick coupling single shut-off, hose barb 13mm (1/2), nominal diameter 5,5, <35 bar, brass, seal NBR



Product description

1/4 industrial coupling according to ISO 6150 B and US MIL-SPEC 4109. Especially suitable for use with gaseous media in industry. Coupling system with single-hand operation. UltraFlo valve for optimum flow and low pressure drop. Steel sleeve counters oscillating forces. The high insertion depth is guaranteed by an optimised plug guide.

More images



Product properties

Shut-off	Quick coupling Single 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	0,0992
Hydraulics	No
Compatibility	INDUSTR. INTERCHANGE 1/4" US-MIL-SPEC-C-4109 ISO 6150 RECTUS 24, RECTUS 1400/1423 TEMA 1400 PARKER 20 1/4" + 30 1/4"
Ball locking	Yes
Material	Brass
Material description	Brass CuZn39Pb3 2.0401 (except sleeve)
Bore area in mm ²	25
Bore in mm	5,5
Surface	blank finish
Pneumatics	Yes
Series	23
Series long	23KA
Safety locking system	No
Standard product	No
Pin lock	No
Working temperature	-20°C up to +100°C (NBR) -40°C up to +120/150°C (EPDM) -15°C up to +200°C (FKM) depending on the medium.
Ultra-FLO-valve	No
Vacuum suitable	Yes
Advantages	One-hand operation. The high insertion depth is guaranteed by an optimised plug guide. UltraFlo valve.
Water-resistant	No
Material connection	Brass
Material seal	Perbunan®
Material sleeve	Brass
Material spring snap ring	stainless steel AISI 301
Material balls/pins	Stainless steel AISI 420
Material valve	Zinc diecasting nickel plated
Material valve body	Brass
Two-hand operation	No

Dimensions

Connection A	13 mm
D mm	23
L mm	74
L1 mm	25
SW mm	19