

22KAAK17MPN Quick coupling with male thread

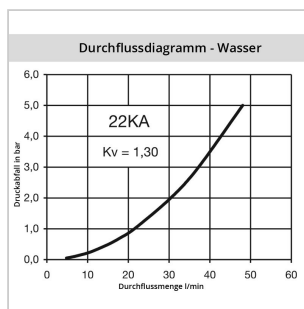
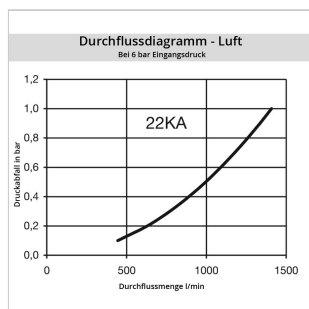
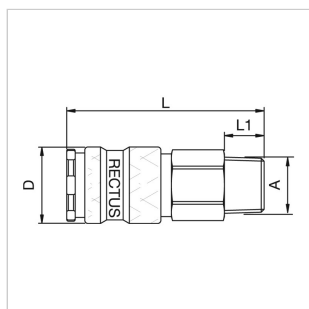
Quick coupling single shut-off, male thread R 3/8, nominal diameter 5,5, <35 bar, brass nickel plated, seal NBR



Product description

Coupling system with single-hand operation. UltraFlo valve for optimum flow and low pressure drop. Specially suited to use with gaseous media in industry. The steel sleeve counters oscillating forces. The high insertion depth is guaranteed by an optimised plug guide.

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Product properties

Shut-off	Quick coupling Single Shut-Off
Connection	Male thread 3/8"
Connection description	Male tapered thread of Whitworth form DIN 2999 3/8"
Connection type	Male thread
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	0,1
Hydraulics	No
Compatibility	RECTUS 14, PARKER 50
Ball locking	Yes
Material	Brass nickel plated
Material description	Brass CuZn39Pb3 2.0401 (except sleeve)
Bore area in mm²	25
Bore in mm	5,5
Surface	nickel plated
Pneumatics	Yes
Series	22
Series long	22KA
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 nickel plated
Material seal	Perbunan®
Material sleeve	Steel hardened and nickel plated
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 nickel plated
Two-hand operation	No

Dimensions

Connection A	R 3/8
D mm	23
L mm	60
L1 mm	12
SW mm	19