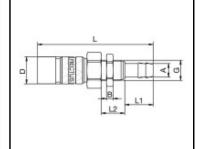
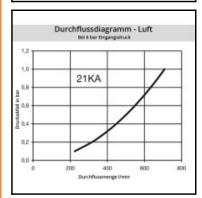
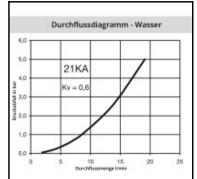
Datasheet of 21KATS04MPX8 Quick coupling with hose barb in panel mount E











Description

Quick coupling single shut-off, coded system (8 = red, octagonal), panel mount with hose barb 4mm (3/16), nominal diameter 5, <35 bar, brass, seal NBR

Coded industrial coupling system developed on the basis of series 21 with above-average flow rate for liquid and gaseous medio. Coupling system with single-hand operation. The mechanical coding of the coupling and plug offers a guarantee for avoiding mix-ups between media when coupling, which is complemented by the color coding of the anodised sleeves. Double shut-off version available on request.

Details

Series:	21	
Series long:	21KA	
Bore in mm:	5	
Bore area in mm ² :	20	
Advantages:	Quality product. One-hand operation.	
	35 bar maximum static working pressure with safety factor 4 to 1.	
Working pressure:		
Working temperature:	-20°C up to +100°C (NBR)	
Shut-Off:	Quick coupling Single Shut-Off	
Connection:	Hose barb in Panel mount 4mm LW(3/16")	
Connection description:	Hose barb in Panel mount 4mm LW(3/16")	
Connection type:	Hose barb	
Material:	Brass	
Material description:	Brass CuZn39Pb3 2.0401 (except sleeve)	
Seal description:	Nitrite-butadiene rubber	
Surface:	blank finish	
Coding:	8 = red, octagonal	
Material connection:	Brass	
Material valve body:	Brass	
Material sleeve:	Brass	
Material valve:	Brass	
Material spring snap ring:	stainless steel AISI 301	
Material balls/pins:	Stainless steel AISI 420	
Material seal:	Perbunan®	
Weight in kg:	0,039	
Coded:	Yes	
Self-venting coupling:	No	
Safety locking system:	No	
Single-hand operation:	Yes	
Two-hand operation:	No	
Ball locking:	Yes	
Pin lock:	No	
Ultra-FLO-valve:	No	
Vacuum suitable:	Yes	
Water-resistant:	Yes	
Flat-sealing:	No	
Suitable breath / respiratory protection:	No	
Pressure eliminator:	No	
Hydraulics:	No	
Pneumatics:	Yes	
Standard product:	No	
Mould coupling:	No	

Dimensions

Connection A:	4 mm
B mm:	4
D mm:	16
G mm:	M10x1
L mm:	69
L1 mm:	14
L2 mm:	17
SW mm:	14
SW1 mm:	14

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