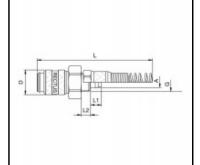
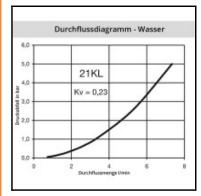
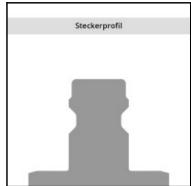
Datasheet of 21KLKK06MPN Quick coupling with hose nut and spring guard E









Description

Quick coupling dry-break double shut-off, with hose nut and spring guard 4 x 6 mm, nominal diameter 5, <8 bar, brass nickel plated, seal NBR

Π

Mini industrial coupling with the world's most popular profile in this nominal diameter. Above average flow performance for liquid and gaseous medio. Coupling system with single-hand operation. Small dimensions and large band width in materials and valve variants.

Details

Series long: 2	21 21KL
	ZIRL
	5
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	20 One-hand operation. Small dimensions. Minimal, almost
Advantages: i	imperceptible leakage when uncoupling. No air locked
	into the system during the coupling process. PB = 8 bar maximum static working pressure with safety
f	factor 4 to 1.
Working temperature: (-20°C up to +100°C (NBR) -40°C up to +120/150°C (EPDM) -15°C up to +200°C (FKM) 0°C up to +316°C (FFKM) depending on the medium.
Shut-Off:	Quick coupling Dry-Break (double shut-off)
Connection:	Tube nut with spring guard 4 x 6 mm
Connection description:	Tube nut with spring guard 4 x 6 mm
Connection type:	Connection nut
Material: E	Brass nickel plated
Material description:	Brass CuZn39Pb3 2.0401 (except sleeve)
Seal description:	Nitrite-butadiene rubber
Surface: r	nickel plated
Material connection:	Brass nickel plated
Material valve body: E	Brass nickel plated
Material sleeve:	Brass nickel plated
Material valve: E	Brass
Material spring snap ring:	stainless steel AISI 301
Material balls/pins:	Stainless steel AISI 420
Material seal: F	Perbunan®
Weight in kg:	0,046
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:	Yes
Suitable breath / respiratory protection:	No
Pressure eliminator:	No
Hydraulics:	No
Pneumatics:	Yes
Standard product:	No
Mould coupling:	No

Dimensions

Connection A:	4 x 6 mm
D mm:	16
G mm:	M 10 x 1
L mm:	125
L1 mm:	7
L2 mm:	6
SW mm:	14

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