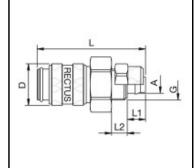
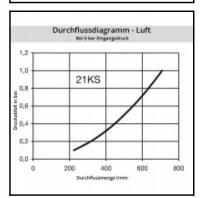
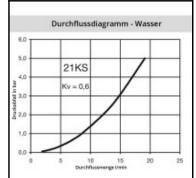
Datasheet of 21KSKO08MPX Quick coupling with tube nut INDUS

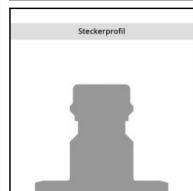


Kein Foto vorhanden









Description

Quick coupling safety single shut-off, with hose nut 6 x 8 mm, nominal diameter 5, <35 bar, brass, seal NBR

ΙE

Т

Mini industrial coupling with the world's most popular profile in this nominal diameter. Above average flow performance for liquid and gaseous medio. It also uses an additional safety locking system. This prevents unintentional disconnection. When being disconnected, the plug must first be pushed further into the coupling before it can be disconnected.

Details

Series:	21
Series long:	21KS
Bore in mm:	5
Bore area in mm ² :	20
	Small dimensions. Safety lock prevents accidental
Advantages:	disconnection.
Working pressure:	35 bar maximum static working pressure with safety 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 Safety (single shut-off)
Connection:	with tube nut 6 x 8 mm
Connection description:	with tube nut 6 x 8 mm
Connection type:	Connection nut
Material:	Brass
Material description:	Brass CuZn39Pb3 2.0401 (except sleeve)
Seal description:	Nitrite-butadiene rubber
Surface:	blank finish
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:	0,034
Self-venting coupling:	No
Safety locking system:	Yes
Single-hand operation:	No
Two-hand operation:	Yes
Ball locking:	Yes
Pin lock:	No
Ultra-FLO-valve:	No
Vacuum suitable:	Yes
Water-resistant:	Yes
Flat-sealing:	No
Suitable breath / respiratory protection:	Yes
Pressure eliminator:	No
Hydraulics:	No
Pneumatics:	Yes
Standard product:	No
Mould coupling:	No

Dimensions

Connection A:	6 x 8 mm
D mm:	16
G mm:	M 12 x 1
L mm:	42
L1 mm:	7
L2 mm:	6
SW mm:	14