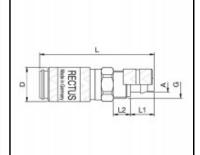
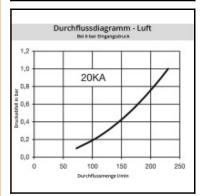
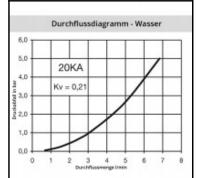
Datasheet of 20KAKO05MEN Quick coupling with male thread D U S T









Steckerprofil

Description

Quick coupling single shut-off, with hose nut 3 x 5 mm, nominal diameter 2,7, <35 bar, brass nickel plated, seal EPDM

RIE

Mini industrial coupling with internationally used profile. Frequent use in medical technology and chemistry/pharmacy. Coupling system with single-hand operation. High flow despite small dimensions plus many applications with a variety of medio.

Details

D	00
Series:	20
Series long:	20KA
Bore in mm:	2,7
Bore area in mm ² :	6
Advantages:	One-hand operation. Small dimensions.
Compatibility:	RECTUS 91
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) depending on the medium.
Shut-Off:	Quick coupling Single Shut-Off
Connection:	with tube nut 3 x 5 mm
Connection description:	with hose nut without spring guard 3 x 5 mm
Connection type:	Connection nut
Material:	Brass nickel plated
Material description:	Brass CuZn39Pb3 2.0401 (except sleeve)
Seal description:	Ethylene-propylene-diene rubber
Surface:	nickel plated
Material connection:	Brass nickel plated
Material valve body:	Brass nickel plated
Material sleeve:	Brass nickel plated
Material valve:	Brass
Material spring snap ring:	stainless steel AISI 301
Material balls/pins:	Stainless steel AISI 420
Weight in kg:	0,0113
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 No
Hydraulics: Pneumatics:	
	No

Dimensions

Connection A:	3 x 5 mm
D mm:	10
G mm:	M 7 x 0,5
L mm:	34
L1 mm:	7
L2 mm:	5
SW mm:	9