

DKD G1/4RH Oxygen 3000-0070

Quick coupling single shut-off, coded system, female thread G1/4RH, Oxygen, <20 bar, brass, push-System



Product description

Type DKD and DKD-W for tapping points and pressure regulators

The quick-action coupling DKD according to EN561, ISO 7289:

- safe interruption of gas flow by automatic gas cut-off when disconnecting
- no mixing up by different coding of coupling pins
- prevents accidental disconnection
- all metal components in brass 2.0401 / spring 1.4310

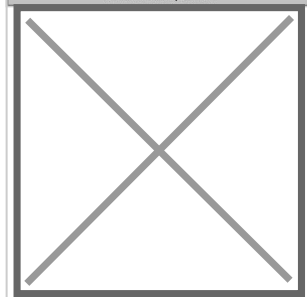
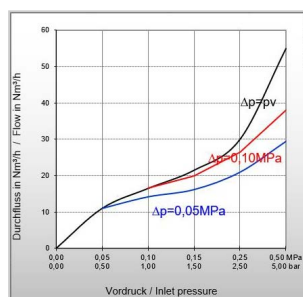
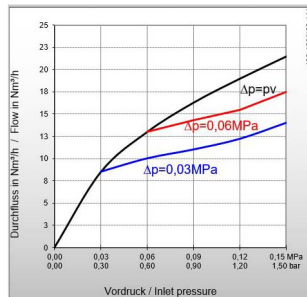
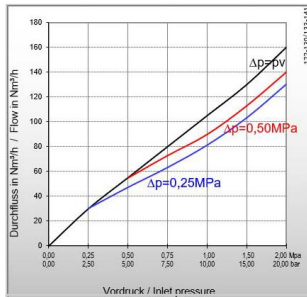
Safety elements of the IBEDA quick-action coupling DKG:

- SV Shut-off valve

Push-system

Push-System-Icon.png

More images



Product properties

Shut-off	Quick coupling Single Shut-Off
Connection	Female thread G 1/4RH
Connection description	Right-hand thread
Connection type	Female thread
Flat-sealing	No
Mould coupling	No
Gas types	Oxygen (O), Compressed Air (D), Nitrogen (N), Carbon Dioxide (N), Argon (N), Helium (N)
Weight in kg	0,085
Hydraulics	No
Coded	Yes
Material	Brass
Material description	Brass 2.0401
Maximum working pressure in bar	20 (O, D, N)
Surface	blank finish
Professional recommendation	Gas safety technology, Coding
Series	D
Series long	DKD
Standard product	No
Working temperature	-20°C up to +70°C (Oxygen -20°C up to +60°C)
Water-resistant	No
Material connection	Brass
Material sleeve	Brass
Material spring	Stainless steel
Additional information	Zulassungen / Technische Regeln / Richtlinien
Item number	3000-0070

Dimensions

Diameter in mm	21
Length in mm	54