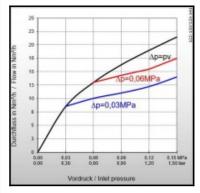
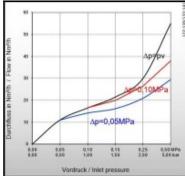


# Datasheet of DKD G1/4RH Inert gas



# ∆p≠pv 140 120 100 0.50MPa Δp=0,25MPa 2,00 Mpa 20,00 ber







### Description

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

# 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



#### Details

Learnette Services		
Length in mm:	54	
Series:	D	
Gas types:	Oxygen (O), Compressed Air (D), Nitrogen (N), Carbon Dioxide (N), Argon (N), Helium (N)	
Series long:	DKD	
Maximum working pressure in bar:	20 (O, D, N)	
Additional information:	Zulassungen / Technische Regeln / Richtlinien	
Working temperature:	-20°C up to +70°C (Oxygen -20°C up to +60°C)	
Shut-Off:	Quick coupling Single Shut-Off	
Connection:	Female thread G 1/4RH	
Connection description:	Right-hand thread	
Connection type:	Female thread	
Material:	Brass	
Material description:	Brass 2.0401	
Surface:	blank finish	
Material connection:	Brass	
Material sleeve:	Brass	
Material spring:	Stainless steel	
Weight in kg:	0,085	
Coded:	Yes	
Water-resistant:	No	
Flat-sealing:	No	
Hydraulics:	No	
Standard product:	No	
Mould coupling:	No	

## Dimensions

Diameter in mm:	21
Length in mm:	54