

DKT 6,3mm Oxygen 3000-0072

Quick coupling single shut-off, coded system, hose barb 6mm (1/4), Oxygen, <20 bar, brass, push-System



Product description

Type DKT and DKT-W for in-hose or torch side connection

The quick-action coupling DKT 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

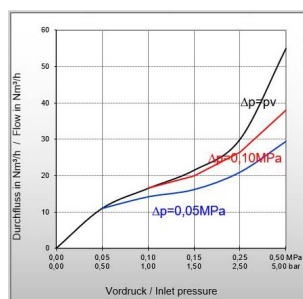
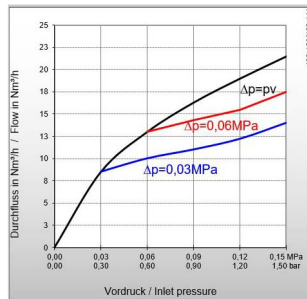
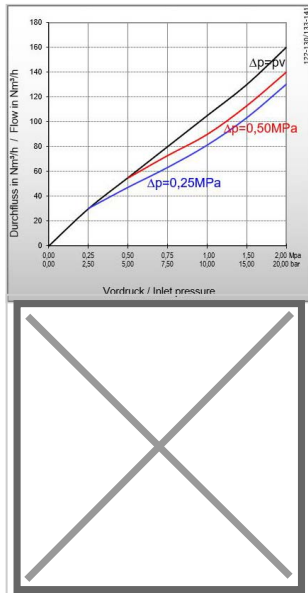
Safety elements of the IBEDA quick-action coupling DKT:

- SV Shut-off valve

Push-system

Push-System-Icon.png

More images



Product properties

Shut-off	Quick coupling Single Shut-Off
Connection	Hose barb 6mm LW(1/4")
Connection type	Hose barb
Flat-sealing	No
Mould coupling	No
Gas types	Acetylene (A), Hydrogen (H), Industrial Gas (C), Natural Gas (Methane M), Propane (P), Oxygen (O), Compressed Air (D), Nitrogen (N), Carbon Dioxide (N), Argon (N) , Helium (N)
Weight in kg	0,08
Hydraulics	No
Coded	Yes
Material	Brass
Material description	Brass 2.0401
Maximum working pressure in bar	1,5 (A), 20 (H, C, M, P, O, D, N)
Surface	blank finish
Professional recommendation	Gas safety technology, Coding
Series	D
Series long	DKT
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	3000-0072

Dimensions

Diameter in mm	21
Length in mm	68