

Coupling pin: N2

Type N2 for tapping point or in-hose

The coupling pin N2:

- no mixing up by different coding of coupling pins
- prevents accidental disconnection
- All metal components in brass 2.0401

Safety elements of the IBEDA coupling pin N2:

coding of coupling pins



Maintenance:

Couplings are wearing parts and have to be tested by a qualified and authorised person (at least once a year). The tests have to be performed when the couplings are connected as well as disconnected.

Leakage tests are to be performed with inert gas or air (free from oil and grease) or the operating gas.

It is not allowed to open the quick-action couplings.

Technical Data:										
Gas types:	Acetylene (A)	Hydrogen Industrial gas	(H) 5 (C)	Natural Gas (Methane) Propane	(M) (P)	Ox	ygen	(O)	Compressed Air Nitrogen Carbon dioxide Argon Helium	(D) (N) (N) (N) (N)
Working pressure:	0,15 MPa 1,5 bar	2,0 MPa 20 bar		2,0 MPa 20 bar			2,0 MPa 20 bar			
Ambient temperature:	-20°C up to +70°C									
Connection-hose pin:	4,0 mm; 5,0 mm; 6,3 mm; 8,0 mm; 9,0 mm									
Measure and weight:	diamete	length:			weight:					
	14,0 mr		63,0 mm			22,0 g				
Compatible with:										
Hose coupling NKD, NKG and NKT										

Other materials, surface finishing, gas types and additional connections available on request.

Certification/ Technical Standards/ Rules

TRBS German Technical rules for operation safety, DVS German Association for Welding, Cutting and Allied Processes, DGUV German Employer's liability insurance association rules and regulations.

Standards/ Approvals

Company certified according to ISO 9001:2015 and ISO 14001:2015, CE-marking according to: Pressure Equipment Directive 2014/68/EU

IBEDA Sicherheitsgeräte und Gastechnik GmbH & Co. KG • Bahnhofstr. 27 • 53577 Neustadt (Wied)

Tel. +49 (0)2683.306-0 • Fax +49 (0)2683.306-31 • www.ibeda.com • info@ibeda.de

(Subject to change without notice)



EN/03/18/00

