

## Hose Couplings EN 561, ISO 7289

Model: **GKG-12**

**Inner Diameter 12 mm**

For torch side installation



### Highlights:

- Double O-ring seals
- Colored marking
- Gas cut-off

### • Coupling:

Type: G2-12 and G4-12

### Threads:

In accordance with EN 560, ISO 3253 for common connections

Fuel Gas: G1/2"LH, UNF7/8"-14LH, G3/4"LH, G1"LH

Inert Gas/ Compressed Air: G1/2"RH, UNF7/8"-14RH, G3/4"RH, G1"RH

Oxygen: G1/2"RH, UNF7/8"-14RH, G3/4"RH, G1"RH

For additional connections please contact IBEDA.

### Gas-Types:

EN 561-F: Acetylene (A), Town-Gas (C), Ethylene (E), Hydrogen (H), Natural Gas (Methane) (M), Propane (P), MPS Methylacetylen- Propadien- Mixture (Y)

EN 561-O: Oxygen (O),

EN 561-N: Compressed Air (D), Inert Gas (N)

### Working pressure:

A 1.5 bar; F 20.0 bar; O 20 bar; N 20 bar

### Maintenance:

Couplings and coupling pins are wearing parts and must be examined every 6 months for leaks in coupled and decoupled condition.

### Design:

Other materials and surface finishing on request.