

Inert Gas Hose Couplings EN 561, ISO 7289 Type N Model: *DKG/D1*

For Regulator to Hose connection



Allows for simple and low cost interchange of regulator to hose connections:

Highlights:

- Double O-ring sealing
- stainless steel coupling pin
- Gas cut-off
- 100% Tested

Coupling pins:

Model D1

Threads:

In accordance with EN 561, ISO 7289 for common connections
Inert Gas/ Compressed Air: UNF 5/8"-18RH

Gas-Types:

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

Working pressure:

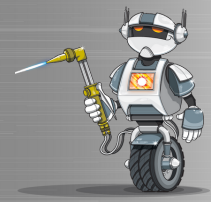
Inert Gases 200 PSIG

Maintenance:

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

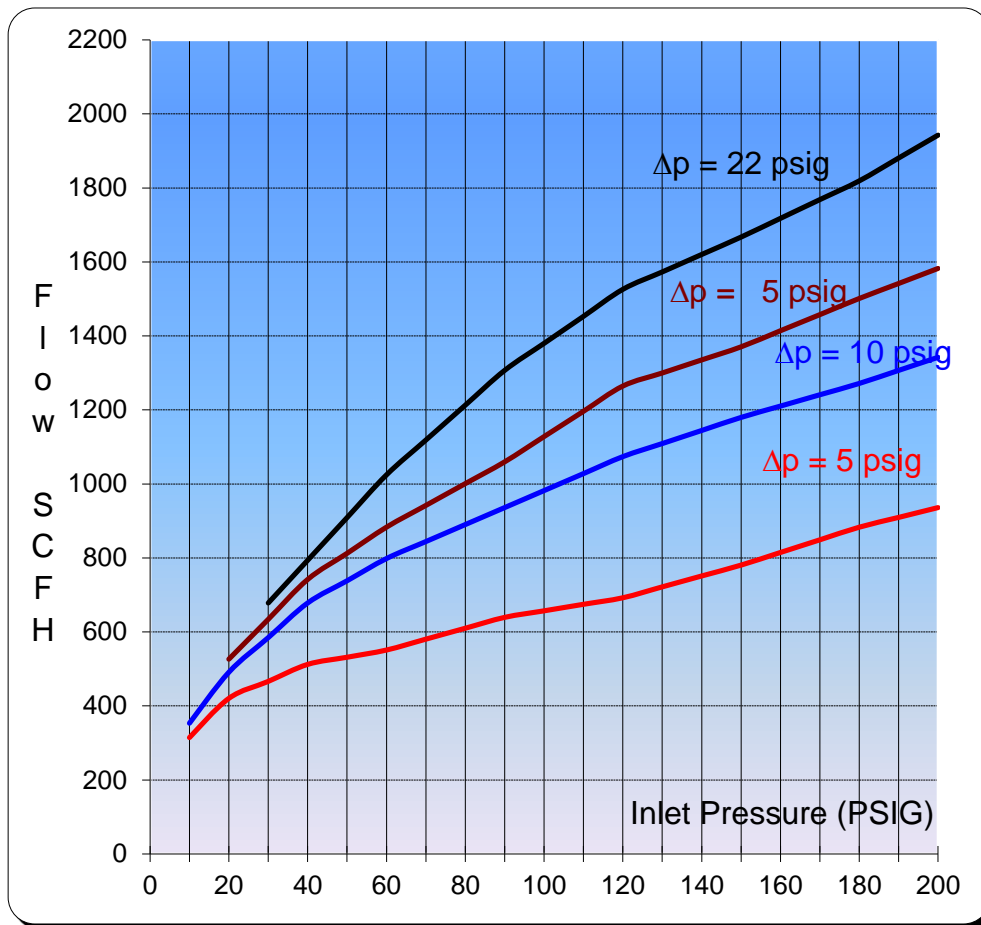
Design:

Other materials and surface finishing on request.



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Flow-Rate Dates:



Conversion Factor:

(A) Acetylene C ₂ H ₂ :	x 1.04
(C) Town Gas:	x 1.54
(E) Ethylen	x 1.02
(H) Hydrogen H ₂ :	x 3.75
(M) Methane: CH ₄	x 1.33
(P) Propane C ₃ H ₈ :	x 0.80
(M) Natural Gas	x 1.25
(Y) MAPP-Gas C ₃ H ₄	x 0.81
(O) Oxygen: O ₂	x 0.95

1 bar = 14.28 psi

1 bar = 100 kPa

1 m³ = 1.31 cu.yd