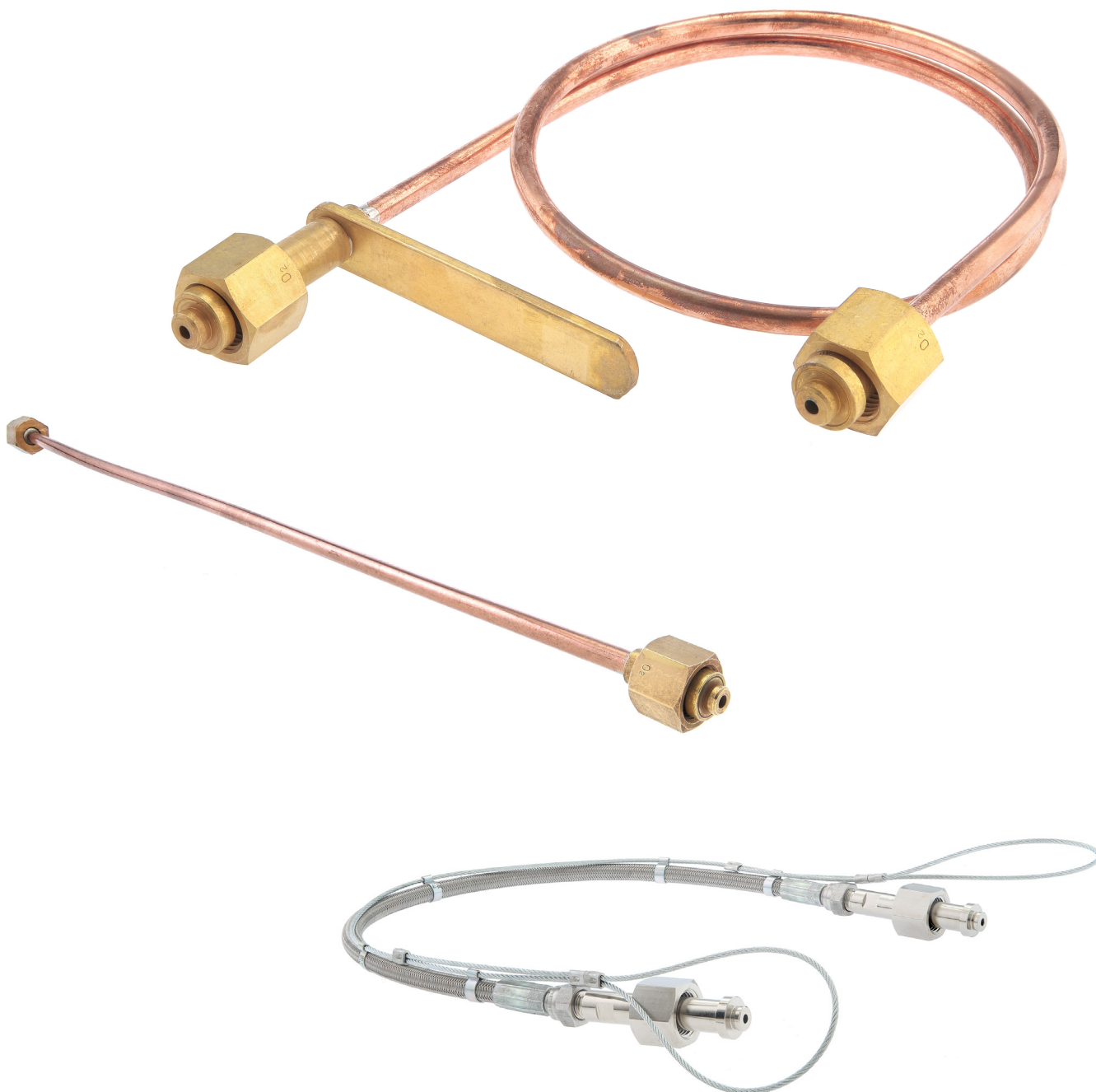


Pigtails and flexible connection for high pressure gases

Serpentina e flessibili di collegamento per gas puri



Serpentina e flessibili di collegamento per gas puri Pigtails and flexible connection for high pressure gases

delta P proposes racks and pigtails for all type of cylinders

delta P propone rastrelliere e serpentine per tutti i tipi di bombole.

Pigtails and flexible connection for high pressure gases

Technical Data

SUITABLE FOR FOLLOWING GASES: Inert gases, comburant gases, combustible gases

MAX INLET PRESSURE: 200 bar

MECHANICAL RESISTANCE: >820 bar

PIPE DIAMETER:

- 8 x 4

- 10 x 5

LOAD LOSSES:

- 8 x 4: 3 kPa a 5 m³/h

- 10 x 5: 64 kPa a 50 m³/h

OPERATING AND STORAGE TEMPERATURE: -20 ÷ +60 °C

WEIGHT:

- Serpentine: 0,68 Kg

- Conessioni flessibili: 0,75 Kg

MATERIALS:

- Serpentine in ottone, rame

- Flessibili in AISI 316 (treccia inox)

BRAZE WELDING ALLOY TO BE USED: Lega argento senza cadmio

THE O₂ DEVICE HAS SUCCESSFULLY WITHSTOOD THE ADIABATIC COMPRESSION TEST IN ACCORDANCE WITH EN ISO 21969 STANDARD

DEGREASING IN ACCORDANCE WITH ISO 15001 STANDARD

Product Codes

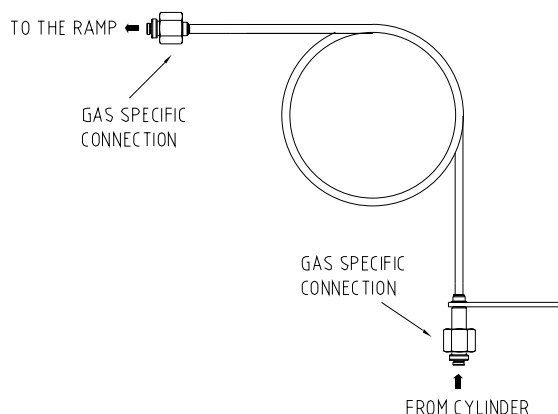
Pigtails for cylinder-ramp connection

- 1993-2009** Copper pigtail, 1 mt, O₂-O₂
- 1994-2009** Copper pigtail, 1 mt, O₂-Ar/He
- 2175-2009** Copper pigtail, 1 mt, O₂-N₂
- 2328-2009** Copper pigtail, 1 mt, O₂-Air
- 2522-2009** Copper pigtail, 1 mt, O₂-H₂
- 2549-2009** Copper pigtail, 1 mt, O₂-N₂O
- 2137-2009** Copper pigtail, 1 mt, H₂-H₂

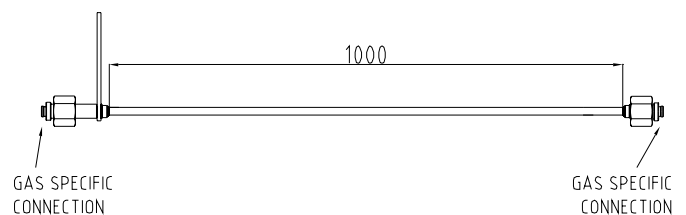
Flexible connection

- 3739-2009** Flexible connection AISI 316, 1mt, O₂-O₂
- 3740-2009** Flexible connection AISI 316, 1mt, O₂-N₂
- 3842-2009** Flexible connection AISI 316, 1mt, O₂-N₂O
- 3843-2009** Flexible connection AISI 316, 1mt, H₂-H₂
- 3844-2009** Flexible connection AISI 316, 1mt, O₂-He
- 3845-2009** Flexible connection AISI 316, 1mt, O₂-Air
- 3847-2009** Flexible connection AISI 316, 1mt, O₂-H₂
- 3854-2009** Flexible connection AISI 316, 1mt, NH₃-NH₃
- 3855-2009** Flexible connection AISI 316, 1mt, NH₃-T6
- 2329-2009** Flexible connection AISI 316, CH₂-CH₂

Pigtails for cylinder-ramp connection



Flexible connection AISI 316 1 mt



Serpentina e flessibili di collegamento per gas puri

Pagina 1 di 1

Specifiche Tecniche

GAS DI PROCESSO: Inerti, comburenti, combustibili

PRESSIONE DI INGRESSO MAX: 200 bar

RESISTENZA MECCANICA: >820 bar

DIAMETRI TUBO:

- 8 x 4

- 10 x 5

PERDITE DI CARICO:

- 8 x 4: 3 kPa a 5 m³/h

- 10 x 5: 64 kPa a 50 m³/h

TEMPERATURA DI STOCCAGGIO E DI UTILIZZO: -20 ÷ +60 °C

PESO:

- Serpentine: 0,68 Kg

- Connessioni flessibili: 0,75 Kg

MATERIALI:

- Serpentine in ottone, rame

- Flessibili in AISI 316 (treccia inox)

SALDOBRASATURA: Lega argento senza cadmio

IL DISPOSITIVO PER O₂ È STATO SOTTOPOSTO E HA SUPERATO LA PROVA DI COMPRESIONE ADIABATICA PREVISTA DALLA NORMA EN ISO 21969

SGRASSAGGIO AI SENSI DELLA NORMA ISO 15001

Codici prodotti di riferimento

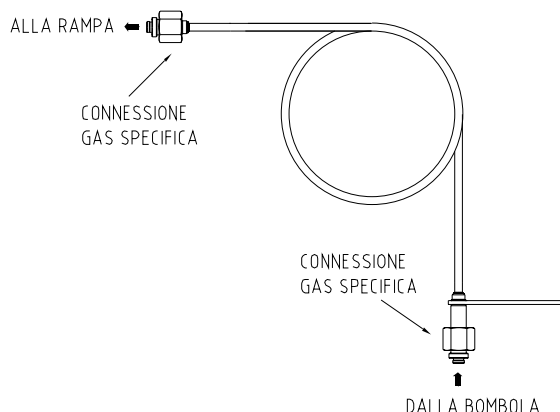
Serpentine in rame per collegamento bombola-rampa

- 1993-2009** Serpentina in rame, 1 mt, O₂-O₂
- 1994-2009** Serpentina in rame, 1 mt, O₂-Ar/He
- 2175-2009** Serpentina in rame, 1 mt, O₂-N₂
- 2328-2009** Serpentina in rame, 1 mt, O₂-Aria
- 2522-2009** Serpentina in rame, 1 mt, O₂-H₂
- 2549-2009** Serpentina in rame, 1 mt, O₂-N₂O
- 2137-2009** Serpentina in rame, 1 mt, H₂-H₂

Connessioni flessibili

- 3739-2009** Flessibile AISI 316, 1mt, O₂-O₂
- 3740-2009** Flessibile AISI 316, 1mt, O₂-N₂
- 3842-2009** Flessibile AISI 316, 1mt, O₂-N₂O
- 3843-2009** Flessibile AISI 316, 1mt, H₂-H₂
- 3844-2009** Flessibile AISI 316, 1mt, O₂-He
- 3845-2009** Flessibile AISI 316, 1mt, O₂-Aria
- 3847-2009** Flessibile AISI 316, 1mt, O₂-H₂
- 3854-2009** Flessibile AISI 316, 1mt, NH₃-NH₃
- 3855-2009** Flessibile AISI 316, 1mt, NH₃-T₆
- 2329-2009** Flessibile AISI 316 CH₂-CH₂

Serpentine per collegamento bombola-rampa



Flessibile AISI 316 1 mt

