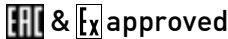





AISI316L 1/4" Back Pressure Regulator - BP Series

Regolatore di contropressione da 1/4" in AISI316 Serie BP

- AISI 316L construction
- Excellent accuracy
- Gauge port option
- Different type of gaskets
- Low cost
- ATEX 2014/34/UE - II2GD c IICT6 X
-  approved

- Materiale di costruzione AISI 316L
- Eccellente precisione
- Varianti connessioni manometro
- Differenti tipi di guarnizioni
- Basso costo
- ATEX 2014/34/UE - II2GD c IICT6 X 
- Approvato  ed 



The BP series is a general-purpose regulator designed to control back-pressure levels in process or analytical systems upstream of the regulator. Its feature make it ideal for many type of application.

La serie BP è un regolatore per applicazioni generiche progettato per controllare i valori di contropressione a valle del regolatore di pressione nei sistemi di processo o di analisi. Le sue caratteristiche lo rendono adatto a molteplici applicazioni

Technical Data

Caratteristiche Tecniche

Port thread / Connessioni	1/4 NPT
Gauge port / Connessioni	1/8 NPT
Body material / Materiali corpo Gasket material / Materiale tenute	AISI 316L EPDM
Maximum inlet pressure Pressione massima ingresso	Equal to pressure control range Uguale al campo di regolazione
Control range (psi) Campo di regolazione (bar)	3-30 3-60 5-120 60-500 0.2-2 0.2-4 0.4-8 4-35
Temperature range / Temperatura	-55°C +90°C

Option

Opzioni

Different gauge port
Conessioni manometro diverse

Panel mount
Montaggio pannello

Wall bracket
Staffa

Pressure gauge
Manometro

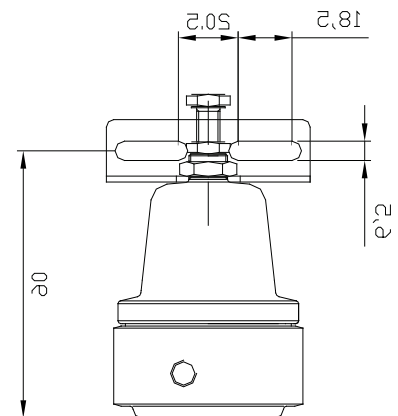
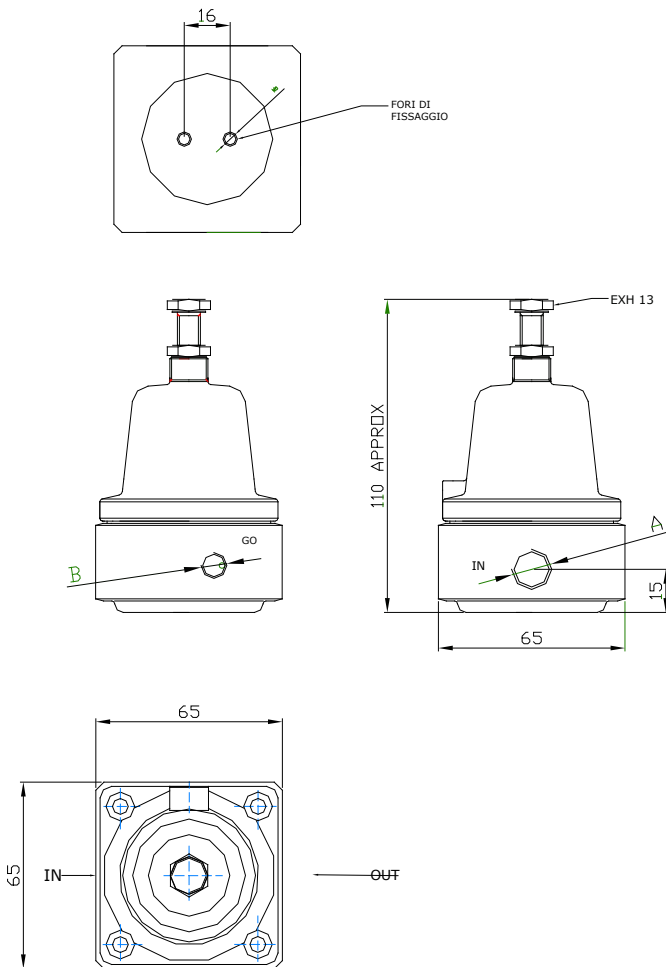
Special temperature range
Temperatura speciale

Dimension

Dimensioni

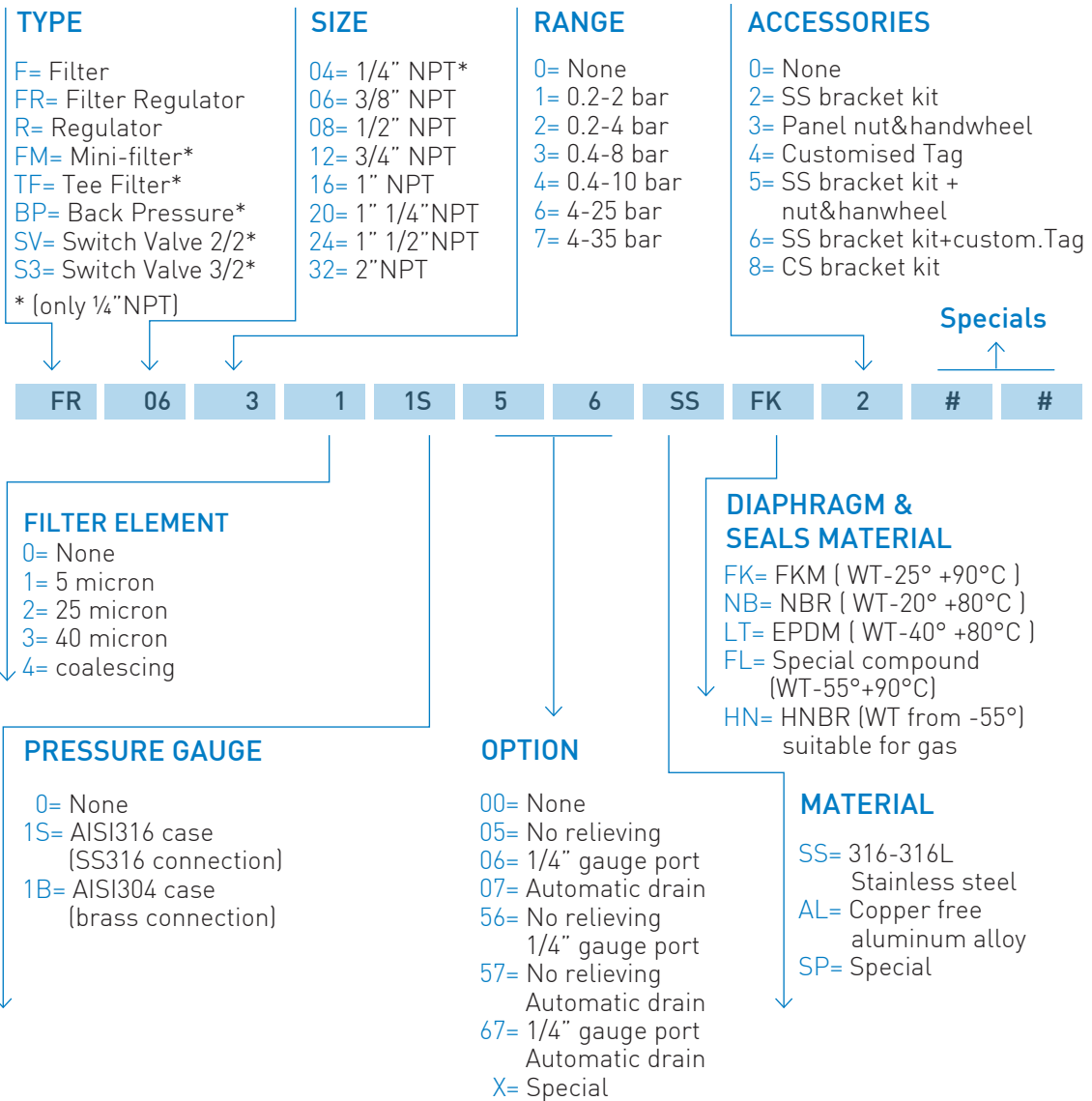
Wall bracket dimension

Dimensioni staffa



Ordering information

Come ordinare



CODE EXAMPLES

FR 06 3 3 1S 0 7 SS FK 2

3/8"NPT, SS316, 0 to 8 bar range, filter regulator, with 40 micron filtering element, relieving, SS pressure gauge, automatic drain, ss bracket kit and FKM diaphragm & seals
 Filtro regolatore da 3/8"NPT in AISI316, range regolato 0/8 bar, elemento filtrante da 40 micron, manometro tutto inox, relieving, scarico condensa automatico, staffa inox, diaframma e tenute in FKM

FR 06 3 1 00 0 0 SS FK 0

3/8"NPT, SS316, 0 to 8 bar range, filter regulator, with 5 micron filtering element, relieving and FKM diaphragm & seals
 Filtro regolatore da 3/8"NPT in AISI316, range regolato 0/8 bar, elemento filtrante da 5 micron, relieving, diaframma e tenute in FKM

