

CODICE DI ORDINAZIONE / ORDERING CODE

DS15 P F XX 4 P 1

MODELLO / MODEL

P = COMANDO PNEUMATICO / PNEUMATIC CONTROL

F = FINE CORSA PNEUMATICO / PNEUMATIC END-OF-STROKE

TARATURA VALVOLA MASSIMA PRESSIONE
PRESSURE RELIEF VALVE SETTING
19 = 190 bar
24 = 240 bar

RACCORDO D'ENTRATA / INLET GAUGE
4 = 3/4" GAS MASCHIO STANDARD / 3/4" GAS MALE STANDARD

P = ATTACCO PRESSOSTATO
PRESSURE SWITCH GAUGE

VERSIONE / VERSION



Flangibile solo al CILINDRO
Flange connection only to CYLINDER

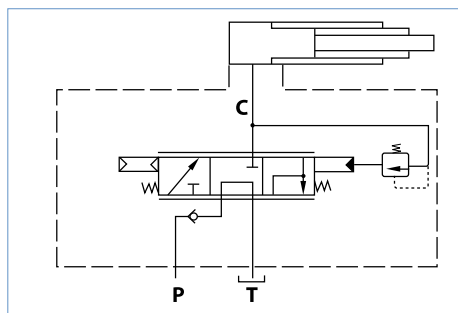
S 150 PF

CARATTERISTICHE TECNICHE / TECHNICAL SPECIFICATIONS

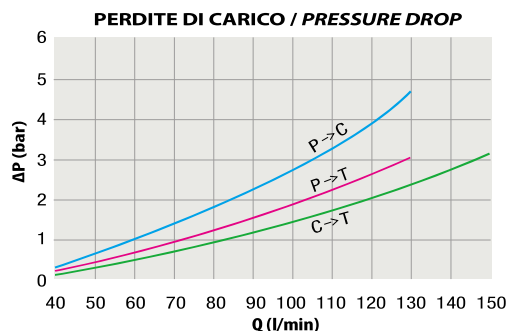
Portata nominale Flow rate	150 l/min	Temperatura fluido °C (t) Fluid temperature °C (t)	-25° + 80°C
Pressione massima di lavoro Max working pressure	250 bar	Campo viscosità Viscosity range	12-100 cSt
Pressione massima di picco (<0.1 s) Max peak pressure	350 bar	Filtrazione / Filtering ISO 4406 βx=75	20/17 25 μm
Pressione massima sul T T port max pressure	10 bar	Peso Weight	4.5 kg
Pressione pneumatica massima Max pneumatic pressure	10 bar	Fluido olio minerale Mineral oil	ISO VG 46

- Distributore da 150 l/min a comando pneumatico.
- Consente la salita, la discesa veloce e la discesa progressiva con il comando pneumatico proporzionale.
- Sono incorporate la valvola di ritegno in ingresso e la valvola di massima pressione.
- Fine corsa pneumatico.
- Attacco pressostato.

- Pneumatic operated 150 l/min distributor.
- It performs tipping, fast lowering and progressive lowering by means of the progressive pneumatic control.
- The inlet check valve and the relief valve are built-in.
- Pneumatic end-of-stroke.
- Connection of pressure switch gauge.

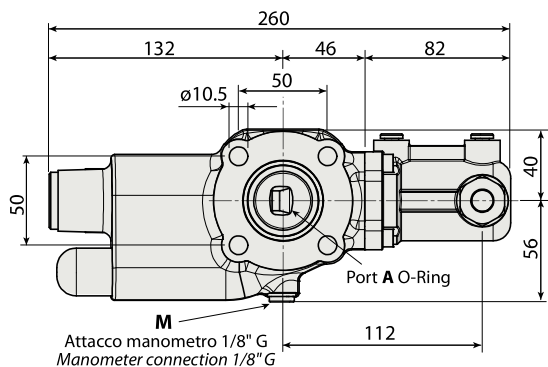


mod. S 150 PF



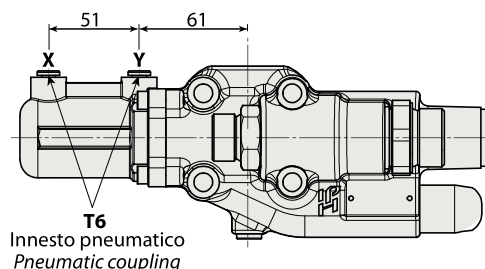
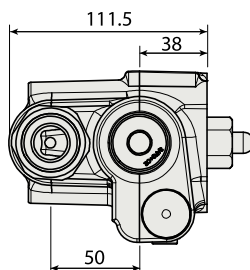
RILIEVI ESEGUITI CON OLIO ISO VG 46 A 50° C ($\nu = 30$ cSt)
THE ABOVE SPECIFICATIONS REFER TO OIL TYPE ISO VG 46 AT 50° C ($\nu = 30$ cSt)

VERSIONE STANDARD / STANDARD VERSION

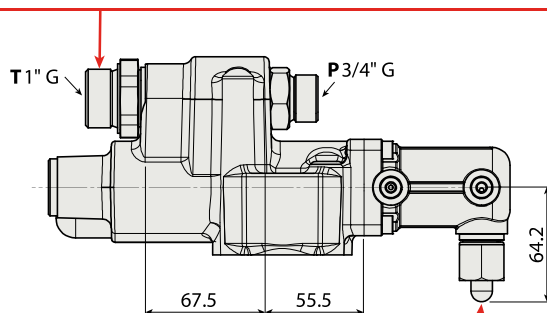


P = Pompa / Pump
T = Serbatoio / Tank

X = Salita / Tipping
Y = Discesa / Lowering



ATTENZIONE: utilizzare SOLO tubi da 1" G sulla porta "T"
WARNING: use ONLY 1" G hoses on "T" tank connection



ATTENZIONE: utilizzare SEMPRE con fine corsa
WARNING: use ALWAYS with end-of-stroke

PRESSOSTATO A RICHIESTA / UPON REQUEST PRESSURE SWITCH



Coppia di serraggio 30 ± 5 Nm / Tightening torque: 30 ± 5 Nm

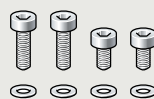
Pressostato 3 bar per pressioni di lavoro < 160 bar
Pressure switch at 3 bar for working pressure < 160 bar

COD.
501PRS163A1

Pressostato 7 bar per pressioni di lavoro > 160 bar
Pressure switch at 7 bar for working pressure > 160 bar

COD.
501PRS357A1

KIT PER FISSAGGIO AL CILINDRO / CYLINDER MOUNTING KIT



Serrare a coppia max 25 ± 5 Nm
Tightening torque max 25 ± 5 Nm

COD. 299296000H0

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ESEMPIO DI UTILIZZO / EXAMPLE OF APPLICATION

