S 150

CODICE DI ORDINAZIONE / *ORDERING CODE*

DS15 P X 08 4 P0

- P0 = ATTACCO PRESSOSTATO/*PRESSURE SWITCH GAUGE*
- RACCORDO D'ENTRATA/*INLET GAUGE*
  5 = 3/4" GAS MASCHIO STANDARD//*MALE STANDARD*
- TARATURA VALVOLA MASSIMA PRESSIONE/*PRESSURE RELIEF VALVE SETTING*
  08 ÷ 35 MPa (80-350 bar)
- F = FINE CORSA PNEUMATICO/*PNEUMATIC END-OF-STROKE*
  0 = SENZA FINE CORSA PNEUMATICO/*WITHOUT PNEUMATIC END-OF-STROKE*
- P = COMANDO PNEUMATICO/*PNEUMATIC CONTROL*
- MODELLO/*MODEL*

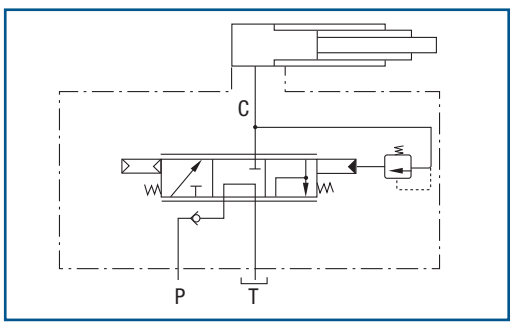
S 150 PF



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*	3 bar	**Peso** *Weight*	4.5 kg
Pressione pneumatica massima *Max pneumatic pressure*	10 bar	**Fluido olio minerale** *Mineral oil*	ISO VG 46

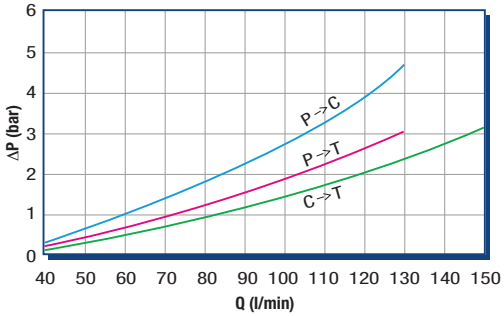
> Distributore da **150** l/min a comando **pneumatico**.
> Consente la **salita,** la **discesa veloce** e la **discesa progressiva** con il comando pneumatico proporzionale.
> Sono incorporate la **valvola di ritegno** in ingresso e la **valvola di massima pressione** regolabile da 140-250 bar.
> **Fine corsa pneumatico**.
> Flangiabile al **cilindro**.
> **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 adjustable* ***relief valve*** *are built-in. The* ***relief valve*** *range is from 140-250 bar.*
> ***Pneumatic end-of-stroke.***
> *Flange connection to* ***cylinder*** *available.*
> ***Connection of pressure switch gauge****.*



mod. S 150 P

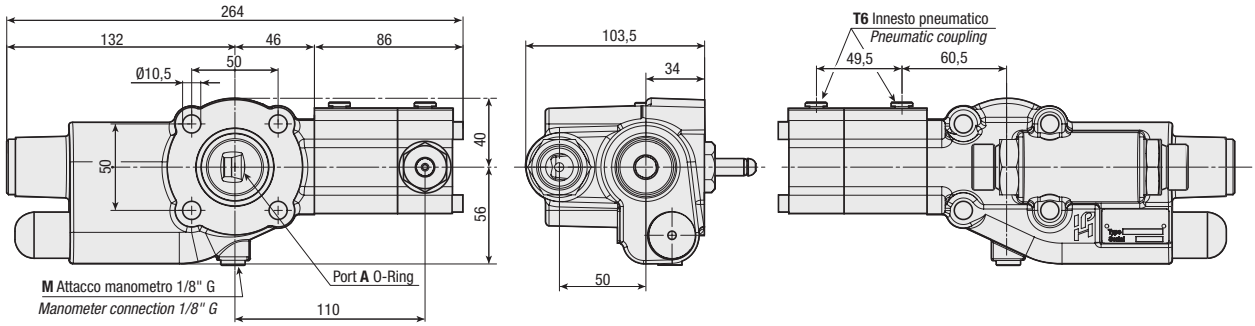
PERDITE DI CARICO / *PRESSURE DROP*

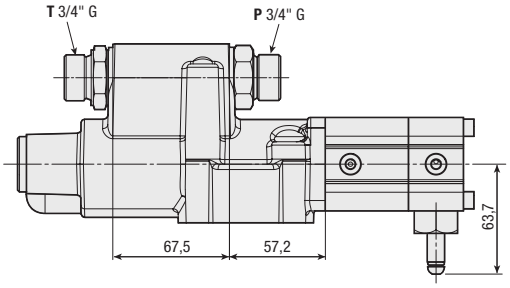


RILIEVI ESEGUITI CON OLIO ISO VG 46 A 50° C (√= 30 cSt)
THE ABOVE SPECIFICATIONS REFER TO OIL TYPE ISO VG 46 AT 50° C (√= 30 cSt)

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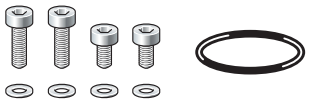
VERSIONE CON FINE CORSA
VERSION WITH END-OF-STROKE





PRESSOSTATO A RICHIESTA / *UPON REQUEST PRESSURE SWITCH*	
Coppia di serraggio / *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**

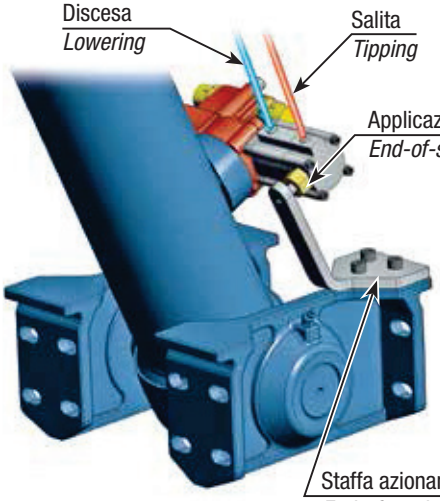
KIT PER FISSAGGIO AL SERBATOIO / *TANK MOUNTING KIT*

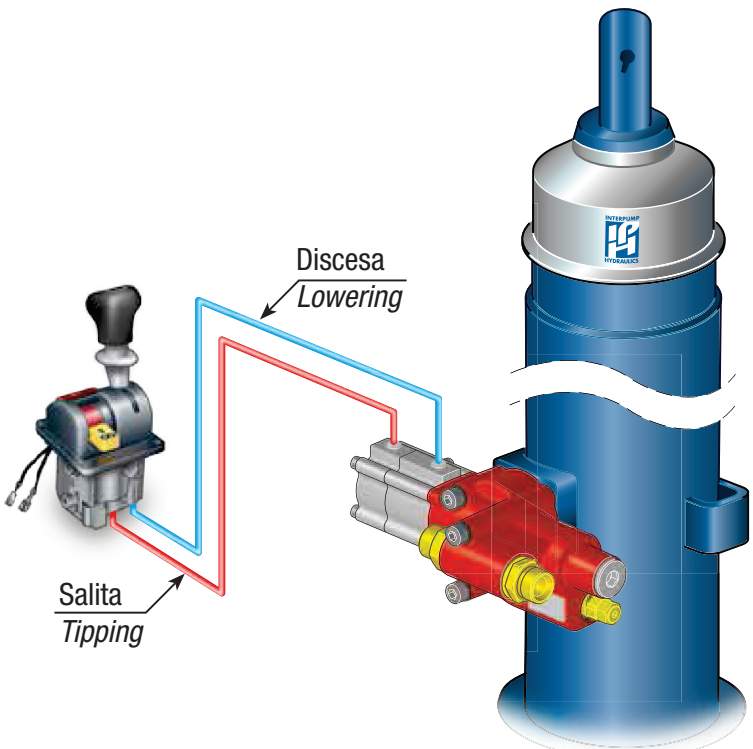


Serrare a coppia Max 25 Nm ± 5
Tightening torque Max 25 Nm ± 5

Cod. 299296000H0

VISTA DA DIETRO / *REAR VIEW*





Hydrocar si riserva il diritto di apportare senza alcun preavviso qualsiasi modifica alle caratteristiche tecniche indicate nel presente catalogo. I dati ivi riportati non sono vincolanti.
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