



LA POMPA VIENE FORNITA CON GUARNIZIONE SAGOMATA
+ VITI DI FISSAGGIO + LEVA DI AZIONAMENTO L=600 mm

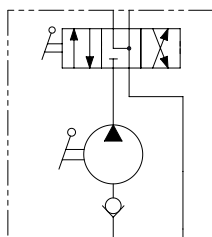
THE PUMP IS SUPPLIED WITH SHAPED SEAL, FIXING SCREWS
AND ACTING LEVER 23.6 inch LONG

CODICE ORDINAZIONE
ORDERING CODE

01	02	03	04
PMA			

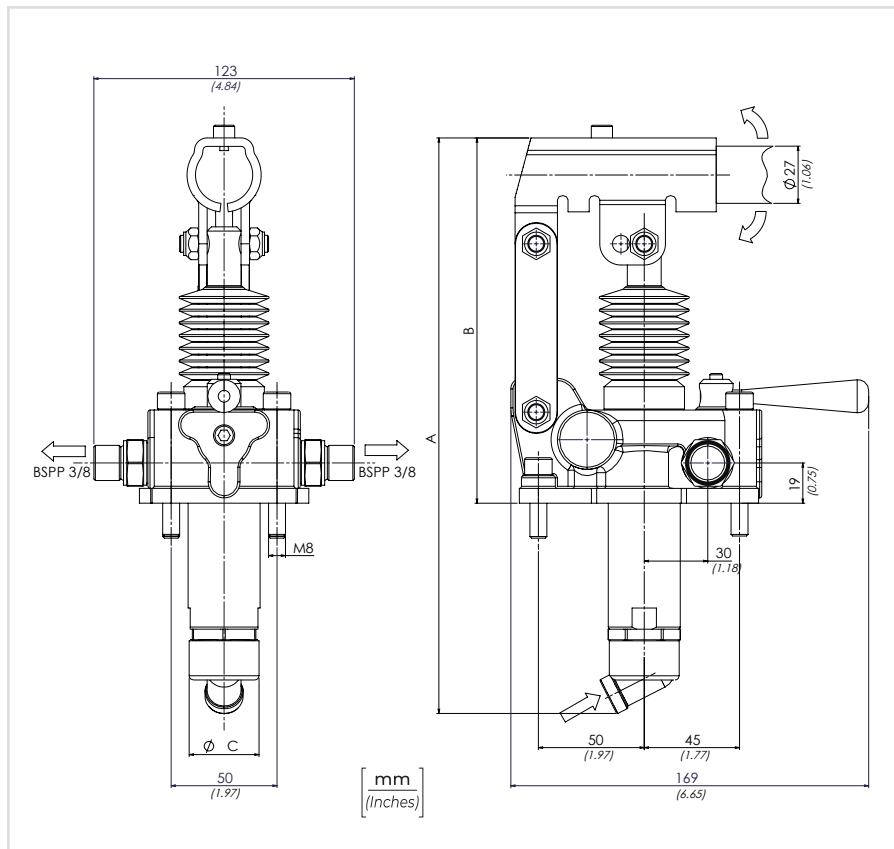
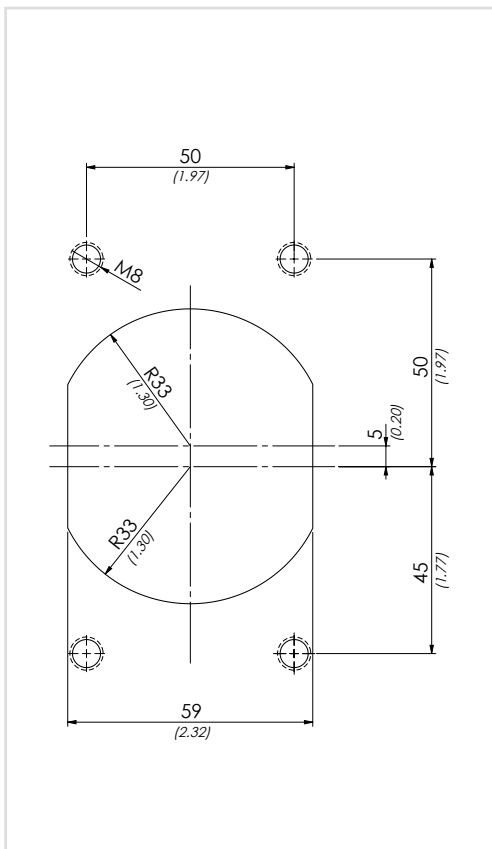
01	POMPA A MANO DOPPIO POMPAGGIO PER CILINDRO A DOPPIO EFFETTO - CENTRO APERTO DOUBLE PUMPING HAND PUMP FOR DOUBLE ACTING CYLINDER - OPEN CENTER				PMA
	CILINDRATA DISPLACEMENT	mm - inch			
		A	B	C	
02	6 cm ³ (0.37 in ³)	253 (9.96)	166 (6.54)	34 (1.34)	6
	12 cm ³ (0.73 in ³)	253 (9.96)	166 (6.54)	34 (1.34)	12
	25 cm ³ (1.53 in ³)	273 (10.75)	172 (6.77)	34 (1.34)	25
	45 cm ³ (2.75 in ³)	283 (11.14)	172 (6.77)	40 (1.57)	45
03	OPTIONAL	Senza soffiello - Without rubber protection			
		Con soffiello - With rubber protection			P
04	OPTIONAL	Con leva di scarico Ø 27 mm With unloading lever Ø 1.06 inch			L
		Con valvola di massima pressione su A e B With relief valves on A and B			RV
		Con leva di scarico e valvola di massima pressione With unloading lever and relief valves			LRV

SCHEMA IDRAULICO / HYDRAULIC CIRCUIT

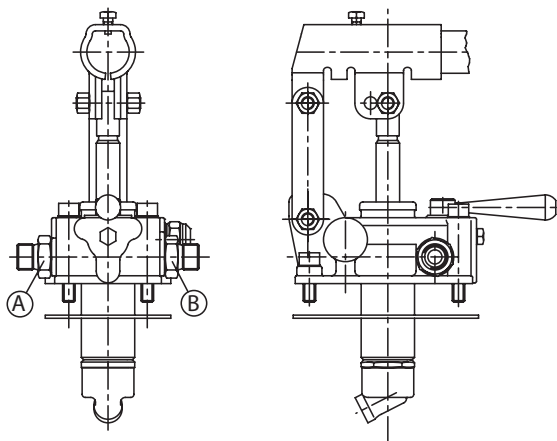


DATI TECNICI / TECHNICAL DATA

Olio idraulico - Mineral oil	ISO 6743/4 (DIN 51524)
Viscosità olio - Oil viscosity	15-250 mm ² /s (15 to 250 cSt)
Classe di contaminazione max Max contamination index	ISO 4406:1999 Classe 19/17/14
Temperatura dell'olio - Oil temperature	-20°C +80°C -4°F +176°F
Temperatura ambiente - Environment temperature	-20°C +50°C -4°F +122°F
È indispensabile la presenza di un filtro nel circuito idraulico per proteggere la valvola (filtrazione consigliata 15 µm) A filter into the hydraulic circuit necessary to protect the valve (advised filtration 15 µm)	

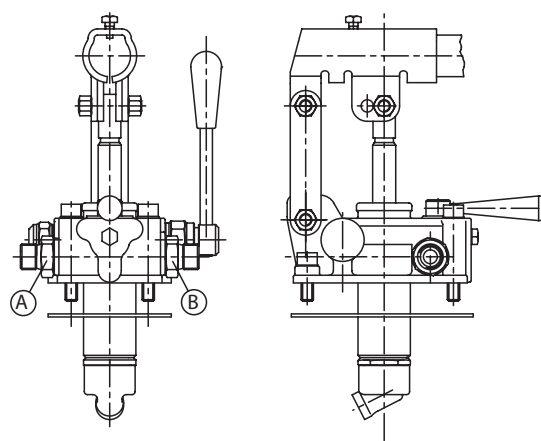


RV



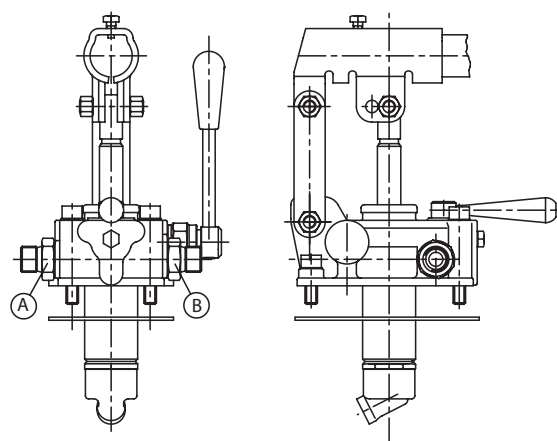
Valvola di massima
Relief valve
Molla 40/350 bar
Spring 580/5075 PSI
Taratura Standard 100 bar
Standard Setting 1450 PSI

LRV

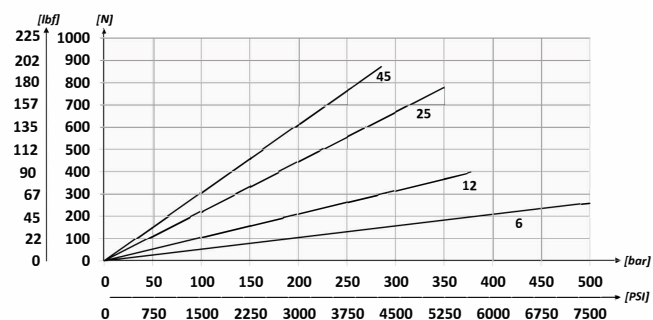


Valvola di massima
Relief valve
Molla 40/350 bar
Spring 580/5075 PSI
Taratura Standard 100 bar
Standard Setting 1450 PSI

W



SFORZO ESERCITATO ALL'ESTREMITÀ DELLA LEVA
EFFORT OPERATING AT THE END OF THE LEVER



CARATTERISTICHE TECNICHE / TECHNICAL CHARACTERISTICS

TIPO TYPE	PRESSIONE OTTIMALE OPTIMAL PRESSURE bar-PSI	PRESSIONE MAX (bar) MAX PRESSURE (PSI)	PESO APPROX (kg) APPROX WEIGHT (lbs)
PMA6	420 (6090)	500 (7250)	4,20 (9.25)
PMA12	220 (3190)	380 (5510)	
PMA25	120 (1740)	350 (5075)	
PMA45	80 (1160)	280 (4060)	