POLY 2120

FLOW RATE 120 l/min 31.7 US GPM

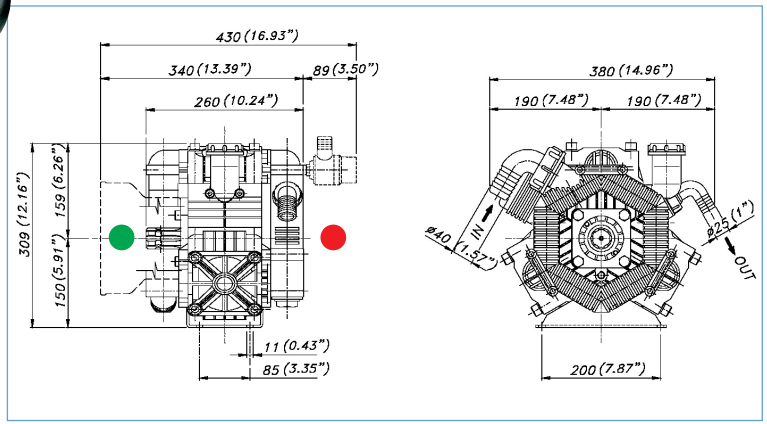
15 bar 218 PSI

Pompa a 3 membrane/pistone semi-drauliche.

Three piston semi-hydraulic diaphragm pump.

Bomba de 3 membranas-pistón semihi-dráulicas

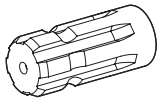
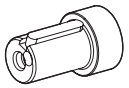
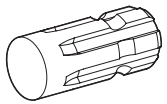
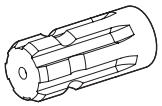
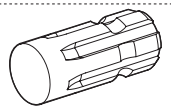
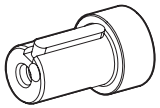
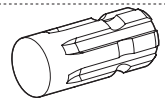
standard diaphragm DS



Caratteristiche - *Specifications* - Características		
Giri al min. - R.P.M.		550
Potenza - Power - Potencia		3,6 kW (4.8 hp)
Peso - Weight - Peso		19 kg (41.8 lb)
Dislivello di aspirazione Negative pressure Desnivel aspiración	MAX	1,5 mt (4.9 ft)
	Servizio discontinuo Discontinuous service Servicio discontinuo	3 mt (9.8 ft)
D. aspirazione - Intake d. - D. Aspiración		40 mm (1" 9/16)
D. mandata - High pressure d. - D. envío		25 mm (1")
Temperatura - Temperature (MAX)		60°C (140°F)
Tipo olio - Oil type - Tipo de aceite		SAE 30 / W 30
Capacità olio - Oil capacity - Capacidad aceite		1 lt (0.26 USG)

Rendimenti - *Performances* - Rendimientos

Giri al min. R.P.M.		400		450		500		550	
bar		l/min	kW	l/min	kW	l/min	kW	l/min	kW
	PSI	US GPM	hp	US GPM	hp	US GPM	hp	US GPM	hp
2		87	0,3	98	0,4	109	0,4	120	0,5
	29	23,1	0,5	25,9	0,5	28,8	0,6	31,7	0,6
5		86	0,8	97	0,9	107	1,1	118	1,2
	72,5	22,7	1,1	25,5	1,3	28,3	1,4	31,2	1,5
10		84	1,7	95	1,9	105	2,1	116	2,3
	145	22,3	2,2	25,1	2,5	27,9	2,8	30,6	3,0
15		83	2,4	93	2,7	104	3,1	114	3,6
	218	21,9	3,3	24,6	3,7	27,4	4,1	30,1	4,8

	Anteriore - Front - Delantero	Posteriore - Rear - Trasero	Codice - *Code* - Código
VS		X	62.6050.97.3DS VS
VDA			62.6051.97.3DS VDA
VD			62.6052.97.3DS VD
VA		X	62.6053.97.3DS VA
VC			62.6055.97.3DS VC

Membrane optional
Optional diaphragm
Membranas opcionales

D H V

Accessori
Accessories
Accesorios

BERTOLINI pumps