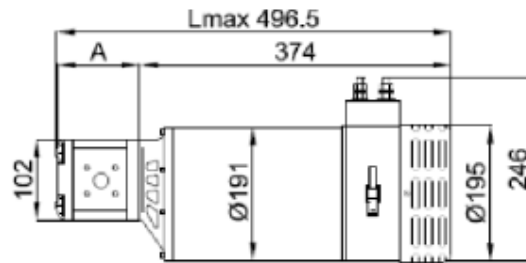


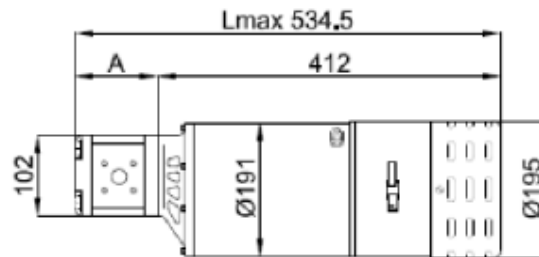
LIFTING MOTORPUMPS

P191A



Potenza Power	Tensione Voltage	N° giri Motor speed	Diametro motore Motor diameter	Ventilazione Type of fan	Spazzole Brush	Gruppo Pump group
W	V	giri/min	mm		n°	
3000	24	1800	191	VE2	4	GR2
5000	36	2000	191	VE2	4	GR2
5000	48	1900	191	VE2	4	GR2
5000	72	1950	191	VE2	4	GR2
5000	80	2100	191	VE2	4	GR2
6000	72	1950	191	VE2	4	GR2
6000	80	2200	191	VE2	4	GR2
8000	72	1900	191	VE2	4	GR2
8000	80	2000	191	VE2	4	GR2

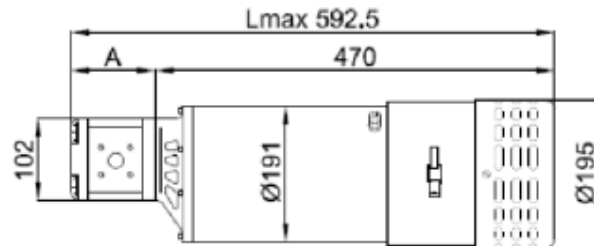
P191B



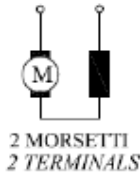
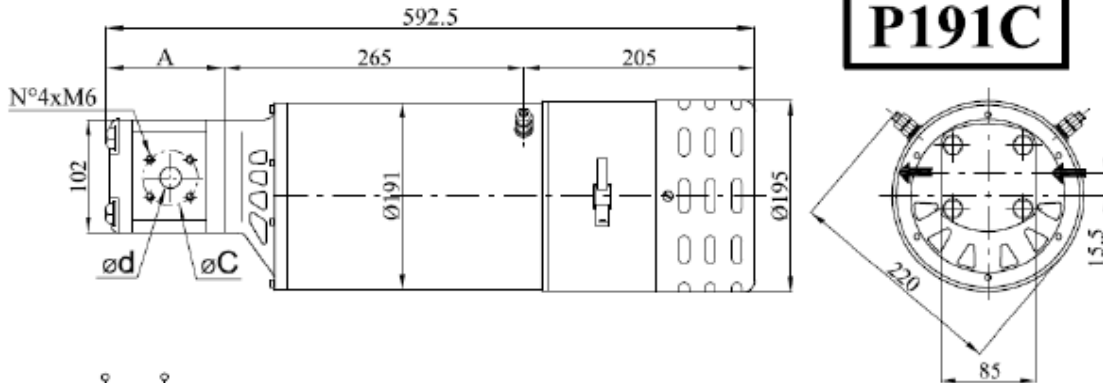
Potenza Power	Tensione Voltage	N° giri Motor speed	Diametro motore Motor diameter	Ventilazione Type of fan	Spazzole Brush	Gruppo Pump group
W	V	giri/min	mm		n°	
5000	36	1900	191	VE2	8	GR2
5000	48	1900	191	VE2	8	GR2
5000	72	1950	191	VE2	8	GR2
5000	80	2100	191	VE2	8	GR2
6000	24	1500	191	VE2	8	GR2
6000	36	1700	191	VE2	8	GR2
6000	48	2080	191	VE2	8	GR2
6000	72	1950	191	VE2	8	GR2
6000	80	2200	191	VE2	8	GR2
8000	48	1780	191	VE2	8	GR2
8000	72	1900	191	VE2	8	GR2
8000	80	2000	191	VE2	8	GR2

Sono disponibili pompe con valvola di massima pressione incorporata.
Gear pumps with internal pressure relief valves are available.

P191C



Potenza <i>Power</i>	Tensione <i>Voltage</i>	N° giri <i>Motor speed</i>	Diametro motore <i>Motor diameter</i>	Ventilazione <i>Type of fan</i>	Spazzole <i>Brush</i>	Gruppo <i>Pump group</i>
W	V	giri/min	mm		n°	
10000	48	1600	191	VE2	8	GR2
12000	72	1900	191	VE2	8	GR2
12000	80	2200	191	VE2	8	GR2



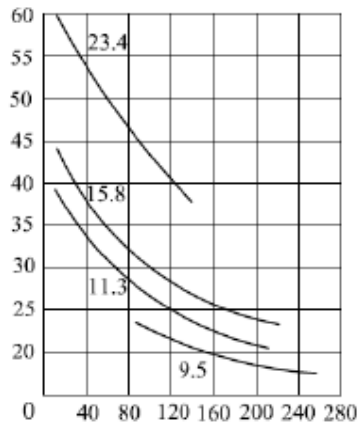
	d	C
INLET	20	40
OUTLET	15	35

CODICE MOTORE MOTOR CODE	CILINDRATA POMPA PUMP DISPLACEMENT	A
MP148	9.5 cm ³ /rev.	101
MP129	11.3 cm ³ /rev.	104
MP130	15.8 cm ³ /rev.	111
MP179	23.4 cm ³ /rev.	123

DATI TECNICI - SPECIFICATIONS

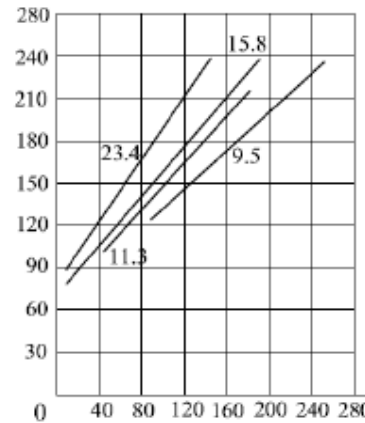
POTENZA POWER	8000W	VENTILAZIONE VENTILATION	SI/YES	VE2
TENSIONE VOLTAGE	48V	PESO WEIGHT	56 kg	
PROTEZIONE ENCLOSURE	IP20	CLASSE D'ISOLAMENTO INSULATION CLASS	F	

Q (l / min)



p (bar)

I (A)



p (bar)

S₂
min

S₃
%

5	9
8	18
13	29
24	41
48	60

Sono disponibili pompe con valvola di massima pressione incorporata.
Gear pumps with internal pressure relief valves are available.