

SERIE P1-3F 3.1.6.6.

CODICE DI ORDINAZIONE / DECODING

3.1.6.6 . XXX . 1 . 0 . 00

UNI
21-222

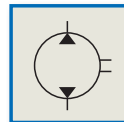
P1 80-3F

1 = UNI 3 FORI/3 HOLES UNI

CILINDRATA/DISPLACEMENT

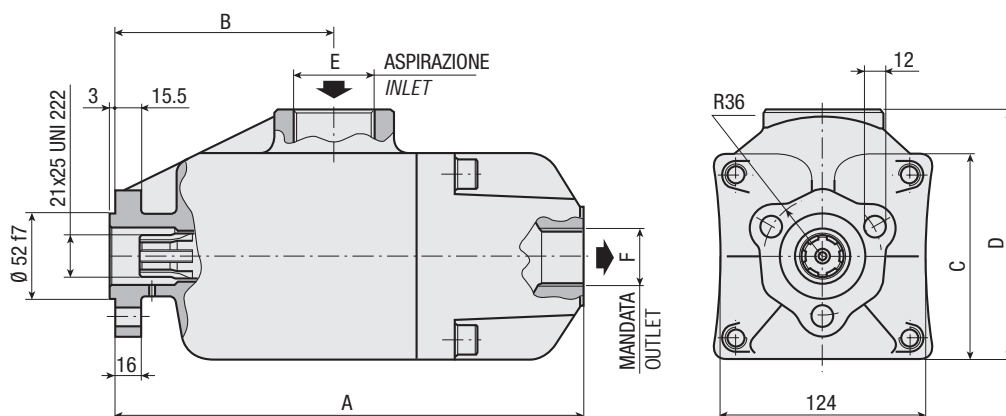
CODICE BASE/BASIC CODE

Pompa a Pistoni
Piston Pump



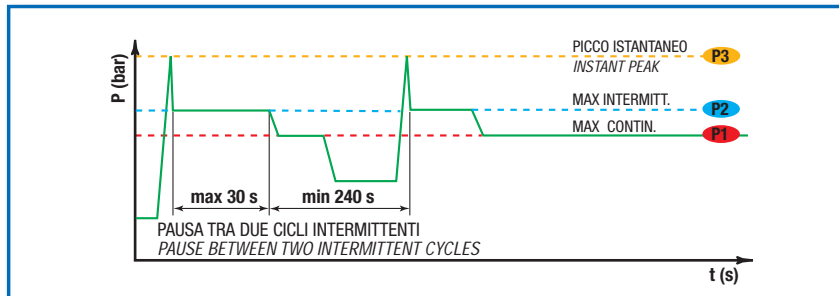
CARATTERISTICHE E DATI TECNICI / SPECIFICATIONS AND TECHNICAL DATA

TIPO TYPE	CODICE CODE	CILINDRATA DISPLACEMENT cm ³ /rev.	A mm	B mm	C mm	D mm	E ASPIRAZIONE INLET	F MANDATA OUTLET	PESO WEIGHT kg
P1 80-3F	3.1.6.6.080.1.0.00	80	282	132.5	124	150.5	1" 1/2 G	1" G	17.0



DATI TECNICI / TECHNICAL DATA

ESEMPIO CICLI LAVORO / EXAMPLE OF WORKING CYCLES



Pressione d'aspirazione: <i>Inlet pressure:</i>	0.7 ÷ 1.5 bar (assoluti/absolute)
Campo viscosità lavoro: <i>Operating viscosity range:</i>	12 ÷ 100 cSt
Temperatura fluido °C (t): <i>Fluid temperature °C (t):</i>	-10° + 80° C

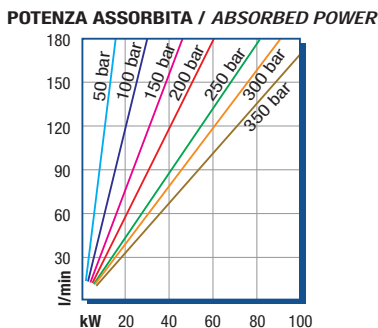
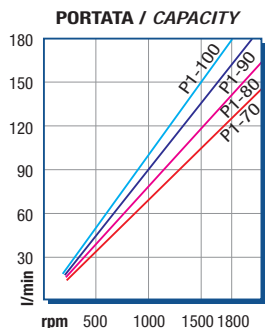
Pressione Lavoro <i>Working Press.</i>	P2	Contaminazione / <i>Contamination</i>		Filtro / <i>Filter</i> βx = 75
		NAS 1638	ISO 4406	
≤ 200 bar		12	21/18	40 μm
≥ 200 bar		11	20/17	25 μm

◀ **FILTRAZIONE CONSIGLIATA (ritorno o mandata)**
RECOMMENDED FILTERING (return or outlet)

TIPO / <i>TYPE</i>			
Cilindrata <i>Displacement</i>		Vg	cm ³ /n cm ³ /rev.
Pressione massima continua <i>Max continuous operating pressure</i>		P1	bar
Pressione massima intermittente <i>Max intermitt. operating pressure</i>	(max 30 s)	P2	
Pressione massima di picco <i>Max peak pressure</i>	(≤ 0.1 s)	P3	
Velocità massima intermittente <i>Max intermittent speed</i>	(P ≤ 20 bar)	n3	n/min r.p.m.
Velocità massima continua <i>Max continuous speed</i>	(≤ P1)	n1	
Velocità minima intermittente <i>Min intermittent speed</i>	(≤ P2 x 0.5) (max 30 s)	n4	

P1 80-3F	
80	
300	
350	
400	
2000	
1600	
400	

DIAGRAMMI / DIAGRAMS



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

SERIE P1-3F 316.6.

POMPE A PISTONI PISTON PUMPS

