

DIN 5462 SE

CODICE DI ORDINAZIONE / ORDERING CODE

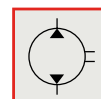
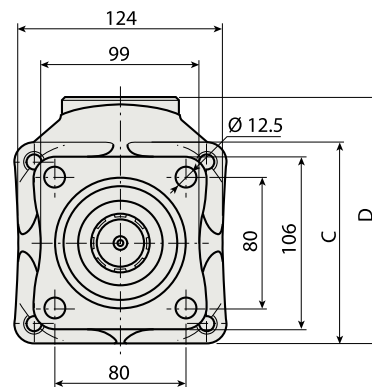
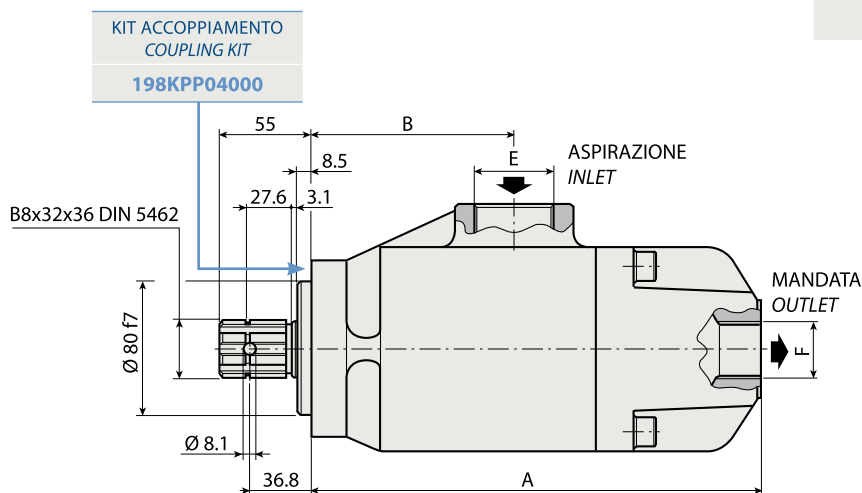
201 PE XXX Z SE

TIPO / TYPE
 POMPA A PISTONI / PISTON PUMP

CILINDRATA / DISPLACEMENT
 VERSIONE / VERSION
 DIN 5462 SE



2

BIDIREZIONALE
BI-ROTATIONAL
**PE 70****PE 90****PE 80****PE 100**

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
PE 70	201PE070ZSE	70	272	122.5	124	150.5	1"½ G	1" G	17.5
PE 80	201PE080ZSE	80							
PE 90	201PE090ZSE	90							
PE 100	201PE100ZSE	100							

Per la scelta dei raccordi orientabili vedi pag. 216-217 / For the selection of adjustable fittings see page 216-217

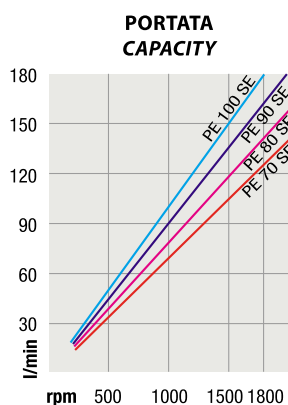
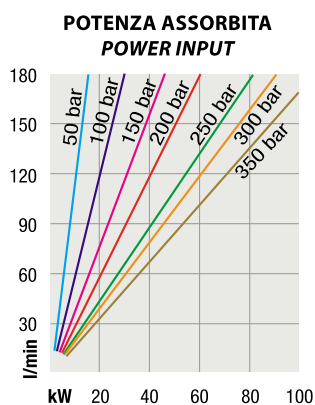
- A richiesta possono essere fornite le pompe a pistoni con le guarnizioni HNBR per climi freddi (-40 °C).
- On request our piston pumps may be supplied with HNBR seals for cold climates (-40 °C).

DIN 5462 SE

TIPO / TYPE			PE 70	PE 80	PE 90	PE 100
Cilindrata Displacement	Vg	cm ³ /n cm ³ /rev.	70	80	90	100
Pressione massima continua Max continuous operating pressure	P1	bar	300	300	300	300
Pressione massima intermittente Max intermittent operating pressure (max 30 s)	P2		350	350	350	350
Pressione massima di picco Max peak pressure (≤ 0.1 s)	P3		400	400	400	400
Velocità massima intermittente Max intermittent speed (P ≤ 20 bar)	n3	n/min r.p.m.	2000	2000	2000	2000
Velocità massima continua Max continuous speed (≤ P1)	n1		1600	1600	1600	1600
Velocità minima intermittente Min intermittent speed (≤ P2 x 0.5) (max 30 s)	n4		400	400	400	400

2

DIAGRAMMI / DIAGRAMS



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