

TANDEM DIN 5462 SE

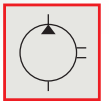
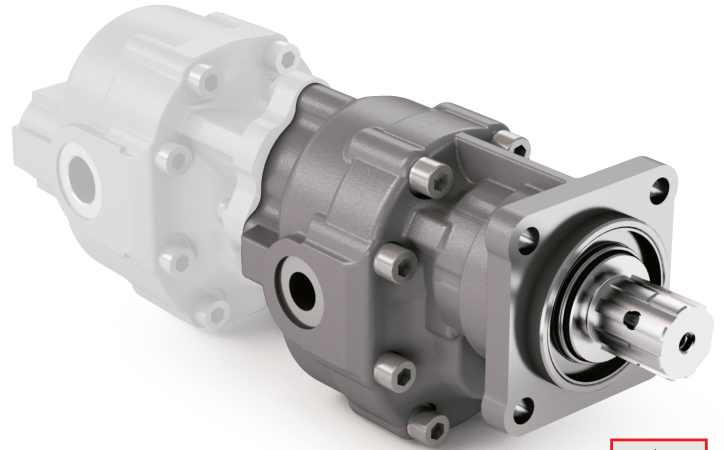
CODICE DI ORDINAZIONE / ORDERING CODE

200 FZO XXX X V

TIPO / TYPE
POMPA AD INGRANAGGI / GEAR PUMP

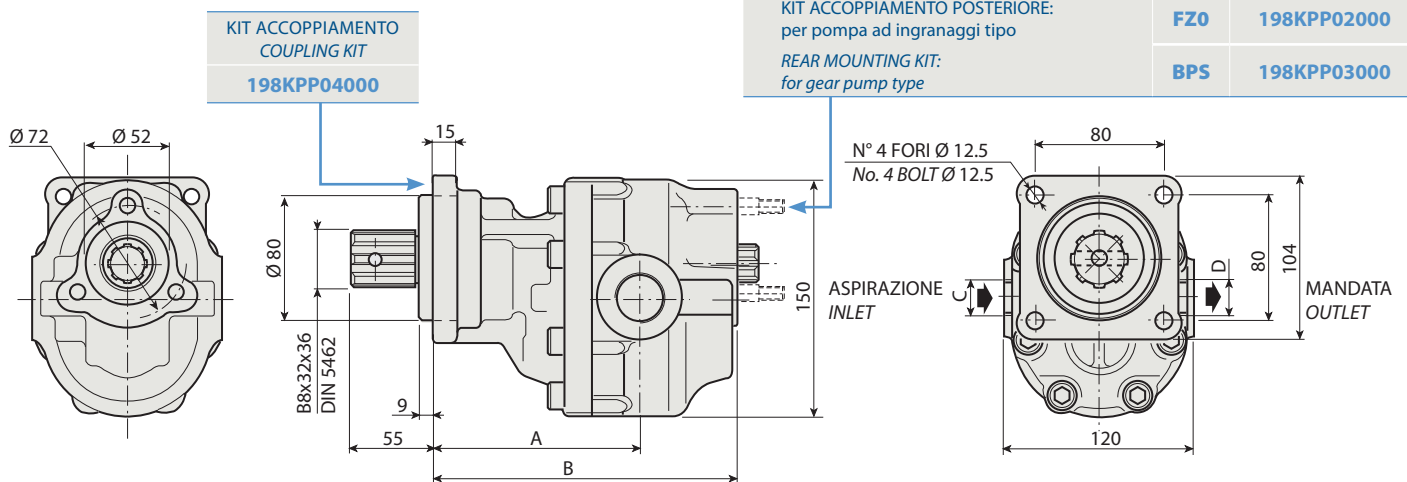
CILINDRATA / DISPLACEMENT

DIN 5462 SE
ROTAZIONE / ROTATION
D = DESTRO / CLOCKWISE
S = SINISTRO / ANTICLOCKWISE



1

FZO 22 V



CARATTERISTICHE E DATI TECNICI / SPECIFICATIONS AND TECHNICAL DATA

TIPO TYPE	CODICE / CODE		CILINDRATA DISPLACEMENT cm ³ /rev.	A mm	B mm	C ASPIRAZIONE INLET	D MANDATA OUTLET	PESO WEIGHT kg
	ROTAZIONE DESTRA CLOCKWISE ROT.	ROTAZIONE SINISTRA ANTICLOCKWISE ROT.						
FZO 22 V	200FZ0022DV	200FZ0022SV	22	126	176.5	3/4" G	1/2" G	11.1

KIT RASAMENTI / THRUST PLATES KIT CODICE / CODE 20601800000

KIT GUARNIZIONI COMPLETO / COMPLETE SEALS KIT CODICE / CODE 21902200000

Per la scelta dei raccordi orientabili vedi pag. 212-213 / For the selection of adjustable fittings see page 212-213

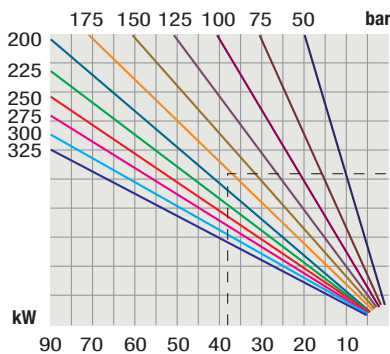
- A richiesta possono essere fornite le pompe ad ingranaggi con le guarnizioni HNBR per climi freddi (-40 °C).
- On request our gear pumps may be supplied with HNBR seals for cold climates (-40 °C).

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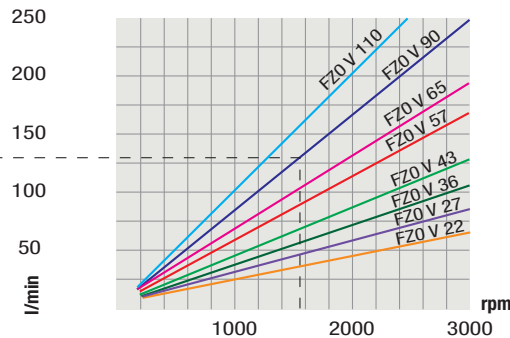
TIPO / TYPE		FZO 22 V	
Cilindrata Displacement	Vg	cm ³ /n cm ³ /rev.	22
Pressione massima continua Max continuous operating pressure	P1		305
Pressione massima intermittente Max intermittent operating pressure	(max 30 s) P2	bar	330
Pressione massima di picco Max peak pressure	(≤ 0.1 s) P3		450
Velocità massima intermittente Max intermittent speed	(P ≤ 20 bar) n3		4000
Velocità massima continua Max continuous speed	(≤ P1) n1	n/min r.p.m.	2500
Velocità minima intermittente Min intermittent speed	(≤ P2 x 0.5) (max 30 s) n4		450

DIAGRAMMI / DIAGRAMS

POTENZA ASSORBITA
POWER INPUT



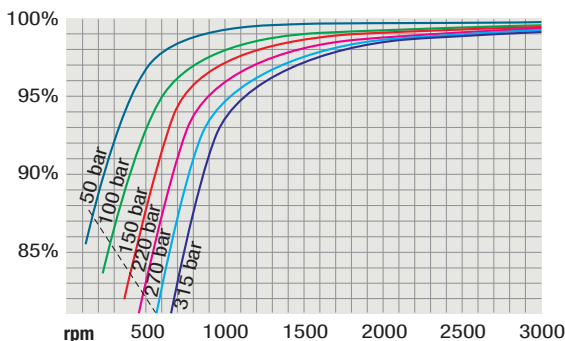
PORTATA
CAPACITY



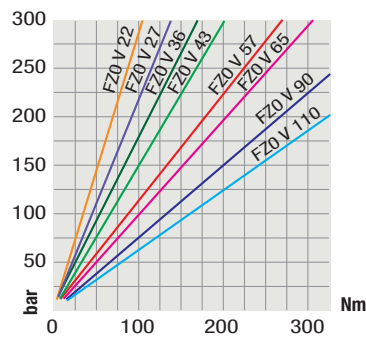
RILIEVI ESEGUITI CON OLIO ISO VG 46
A 50° C ($\nu = 30$ cSt)

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

RENDIMENTO VOLUMETRICO
VOLUMETRIC EFFICIENCY



COPPIA ASSORBITA
DRIVE TORQUE



Verificare, nel caso vi sia l'utilizzo contemporaneo delle due pompe, che la coppia sull'albero in uscita non superi i 270 Nm.

In case of simultaneous use of both pumps, make sure that the torque on output shaft does not exceed 270 Nm.