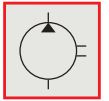
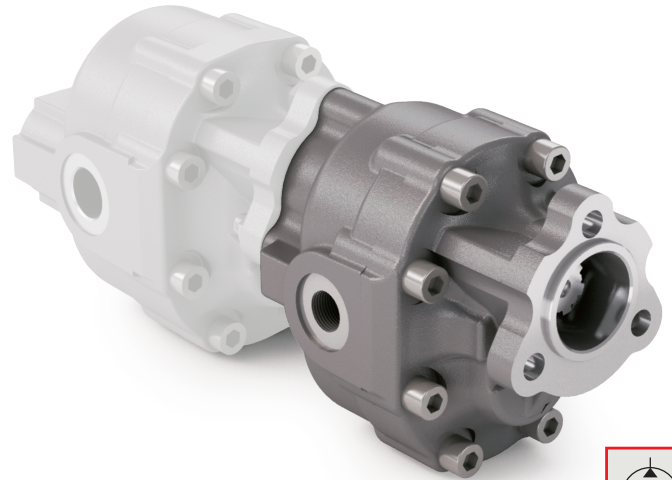
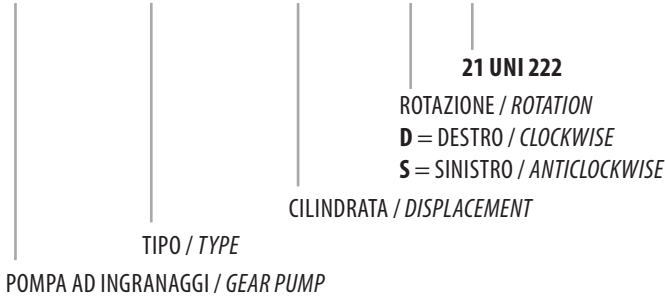


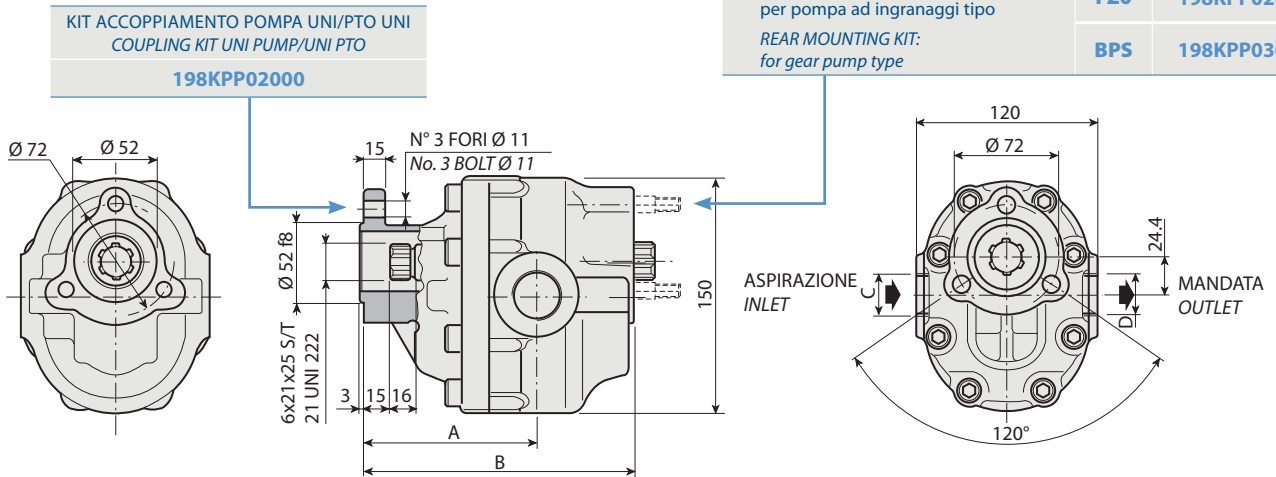
TANDEM 21 UNI 222

CODICE DI ORDINAZIONE / ORDERING CODE

200 FZO XXX X T



1



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 27 T	200FZ0027DT	200FZ0027ST	27	105	153	3/4" G	1/2" G	9.2

KIT RASAMENTI / THRUST PLATES KIT CODICE / CODE 20601800000

KIT GUARNIZIONI COMPLETO / COMPLETE SEALS KIT CODICE / CODE 21902300000

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

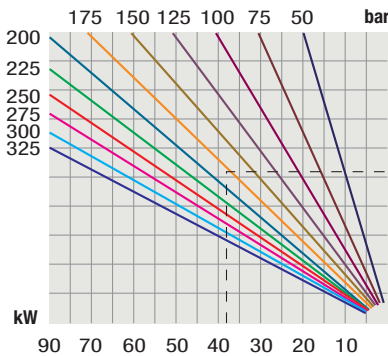
- A richiesta possono essere fornite le pompe ad ingranaggi con le guarnizioni HNBR per climi freddi (-40 °C).
- On request our gear pumps may be supplied with HNBR seals for cold climates (-40 °C).

TANDEM 21 UNI 222

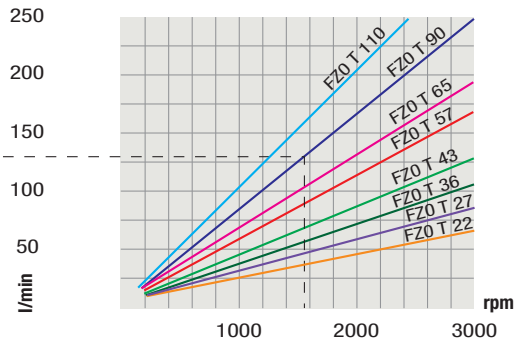
TIPO / TYPE		FZO 27 T	
Cilindrata <i>Displacement</i>	Vg	cm ³ /n cm ³ /rev.	27
Pressione massima continua <i>Max continuous operating pressure</i>	P1	bar	300
Pressione massima intermittente <i>Max intermittent operating pressure</i>	(max 30 s) P2	bar	325
Pressione massima di picco <i>Max peak pressure</i>	(≤ 0.1 s) P3	bar	450
Velocità massima intermittente <i>Max intermittent speed</i>	(P ≤ 20 bar) n3	n/min	3500
Velocità massima continua <i>Max continuous speed</i>	(≤ P1) n1	n/min r.p.m.	2200
Velocità minima intermittente <i>Min intermittent speed</i>	(≤ P2 x 0.5) (max 30 s) n4	n/min	350

DIAGRAMMI / DIAGRAMS

POTENZA ASSORBITA
POWER INPUT

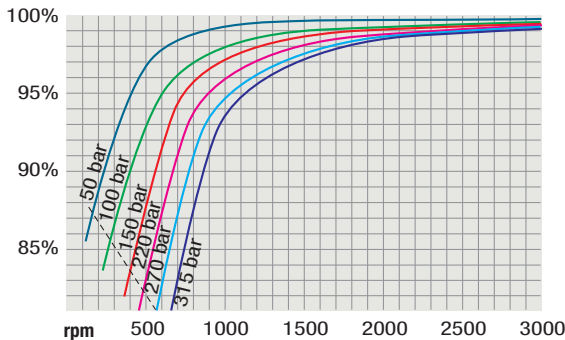


PORTATA
CAPACITY

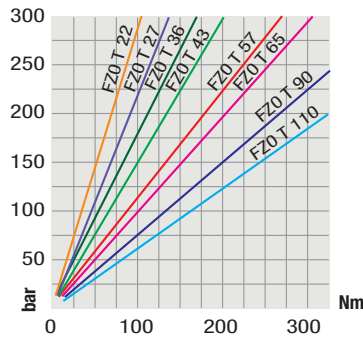


RILIEVI ESEGUITI CON OLIO ISO VG 46
A 50° C ($\nu = 30$ cSt)
THE ABOVE SPECIFICATIONS REFER TO OIL
TYPE ISO VG 46 AT 50° C ($\nu = 30$ cSt)

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.*