

CODICE DI ORDINAZIONE / ORDERING CODE

20 HPS XXX X 1 X 0 0 0

0 = SINGOLA / SINGLE

ACCESSORI / ACCESSORIES
0 = NESSUNO / NONE

VARIANTI / VARIANTS
0 = NESSUNA / NONE

GUARNIZIONI / GASKETS
0 = NBR (standard)
H = HNBR (a richiesta / on request)
V = VITON (a richiesta / on request)

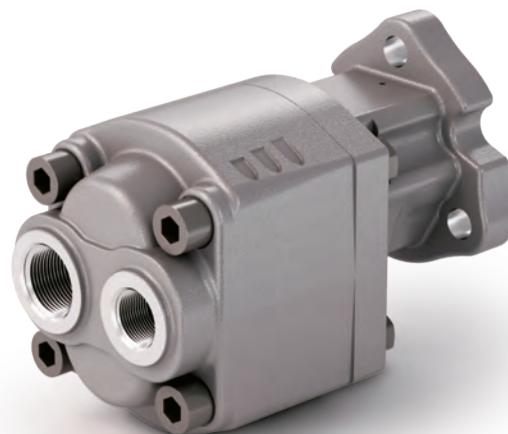
ALBERO / SHAFT
1 = DIN 5482

ROTAZIONE / ROTATION
D = DESTRA / CLOCKWISE
S = SINISTRA / ANTICLOCKWISE

CILINDRATA / DISPLACEMENT

TIPO / TYPE

POMPA AD INGRANAGGI / GEAR PUMP



**MONODIREZIONALE
MONO-ROTATIONAL**



HPS 08

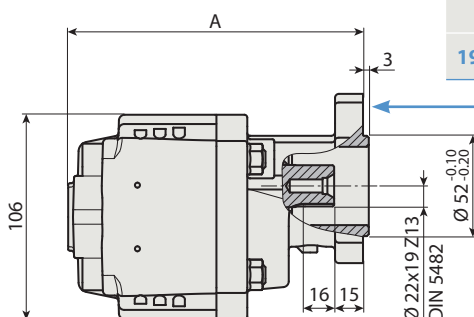
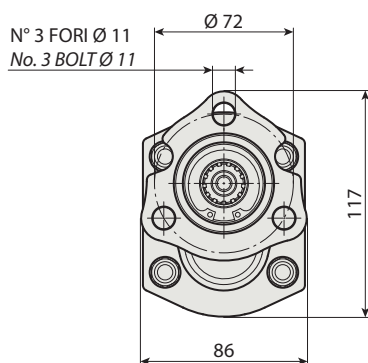
HPS 13

HPS 22

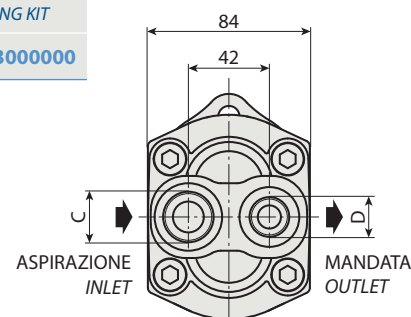
HPS 11

HPS 16

HPS 25



KIT DI MONTAGGIO
MOUNTING KIT
198KPP03000000



CARATTERISTICHE E DATI TECNICI / SPECIFICATIONS AND TECHNICAL DATA

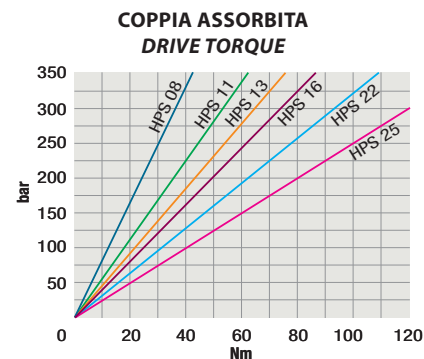
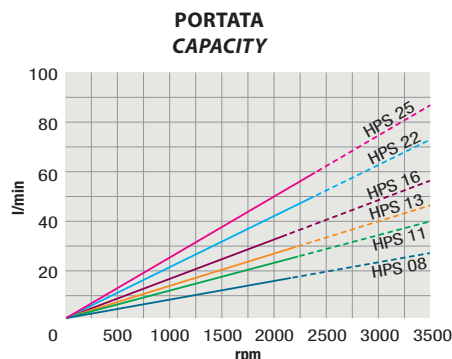
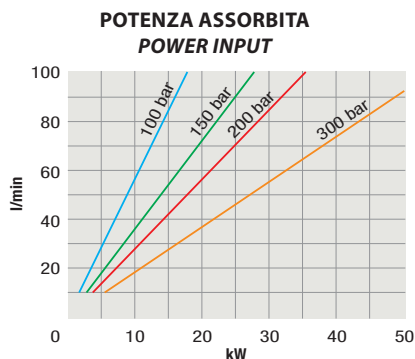
TIPO TYPE	CODICE / CODE		CILINDRATA DISPLACEMENT cm ³ /rev.	A mm	C ASPIRAZIONE INLET	D MANDATA OUTLET	PESO WEIGHT kg
	ROTAZIONE DESTRA CLOCKWISE ROT.	ROTAZIONE SINISTRA ANTICLOCKWISE ROT.					
HPS 08	20HPS008D1X000	20HPS008S1X000	8.3	131.7	3/4" G	1/2" G	4.2
HPS 11	20HPS011D1X000	20HPS011S1X000	11.5	136.9	3/4" G	1/2" G	4.4
HPS 13	20HPS013D1X000	20HPS013S1X000	13.5	142.0	3/4" G	1/2" G	4.8
HPS 16	20HPS016D1X000	20HPS016S1X000	16.4	146.4	3/4" G	1/2" G	5.0
HPS 22	20HPS022D1X000	20HPS022S1X000	20.5	152.8	3/4" G	1/2" G	5.4
HPS 25	20HPS025D1X000	20HPS025S1X000	25.3	156.4	3/4" G	1/2" G	5.6

KIT RASAMENTI / THRUST PLATES KIT COD. 20602200000000 - KIT GUARNIZIONI COMPLETO NBR (standard) / COMPLETE SEALS KIT NBR (standard) COD. 21904100000000

Per la scelta dei raccordi orientabili vedi pag. <?>-<?> / For the selection of adjustable fittings see page <?>-<?>

TIPO / TYPE			HPS 08	HPS 11	HPS 13	HPS 16	HPS 22	HPS 25
Cilindrata Displacement	Vg	cm ³ /n cm ³ /rev.	8.3	11.5	13.5	16.4	20.5	25.3
Pressione massima continua Max continuous operating pressure	P1	bar	280	280	280	280	260	240
Pressione massima intermittente Max intermittent operating pressure (max 30 s)	P2		310	310	310	300	280	260
Pressione massima di picco Max peak pressure (≤ 0.1 s)	P3		320	320	320	310	290	270
Velocità massima intermittente Max intermittent speed (P ≤ 20 bar)	n3	n/min r.p.m.	2700	2700	2700	2700	2700	2700
Velocità massima continua Max continuous speed (≤ P1)	n1		2200	2200	2200	2200	2000	2000
Velocità minima intermittente Min intermittent speed (≤ P2 x 0.5) (max 30 s)	n4		450	450	450	450	450	450

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)

ROTAZIONE POMPA / PUMP ROTATION

