

1 ISO 14 (DIN 5462)

CODICE DI ORDINAZIONE / ORDERING CODE

20 BPH XXX 0 S 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
S = ISO 14 (DIN 5462)

ROTAZIONE / ROTATION
0 = BIDIREZIONALE / BIDIRECTIONAL

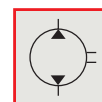
CILINDRATA / DISPLACEMENT

TIPO / TYPE

POMPA AD INGRANAGGI / GEAR PUMP



**BIDIREZIONALE
BI-ROTATIONAL**



BPH 90

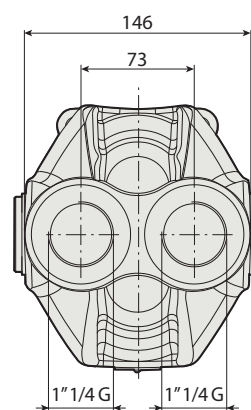
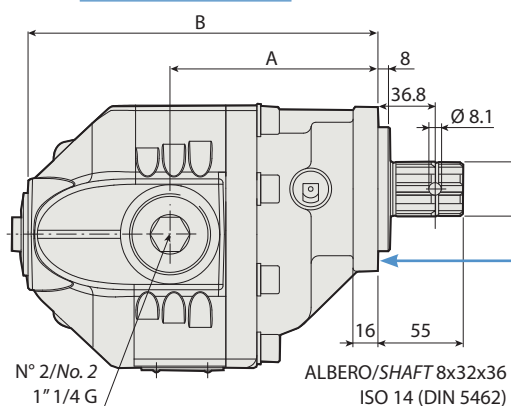
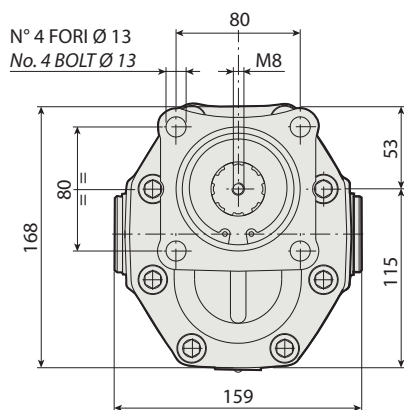
BPH 112

BPH 105

BPH 125

KIT ACCOPPIAMENTO
COUPLING KIT

198KPP04000000



CARATTERISTICHE E DATI TECNICI / SPECIFICATIONS AND TECHNICAL DATA

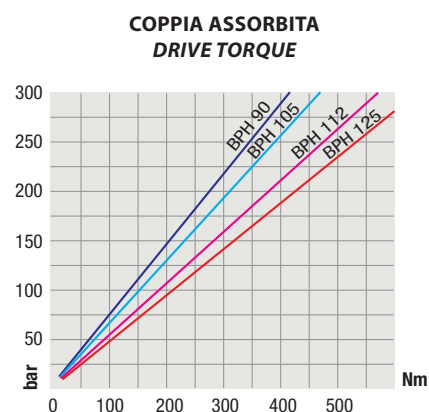
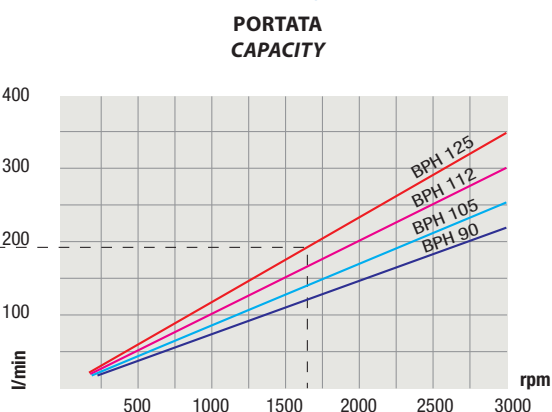
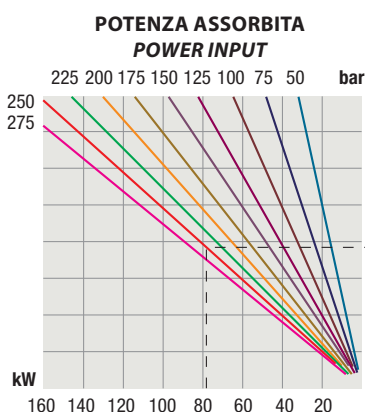
TIPO TYPE	CODICE CODE	CILINDRATA DISPLACEMENT cm ³ /rev.	A mm	B mm	ASPIRAZIONE/ MANDATA INLET/OUTLET	PESO WEIGHT kg
BPH 90	20BPH0900SX000	88.8	134.0	226.0	1" 1/4 G	20.8
BPH 105	20BPH1050SX000	98.5	138.0	230.0	1" 1/4 G	21.5
BPH 112	20BPH1120SX000	108.3	136.0	234.0	1" 1/4 G	22.0
BPH 125	20BPH1250SX000	119.2	141.0	239.0	1" 1/4 G	22.9

KIT RASAMENTI / THRUST PLATES KIT COD. 2Q454090000000 - KIT GUARNIZIONI COMPLETO NBR (standard) / COMPLETE SEALS KIT NBR (standard) COD. 2Q554090000000

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

TIPO / TYPE			BPH 90	BPH 105	BPH 112	BPH 125
Cilindrata Displacement	Vg	cm ³ /n cm ³ /rev.	88.8	98.5	108.3	119.2
Pressione massima continua Max continuous operating pressure	P1	bar	250	225	210	210
Pressione massima intermittente Max intermittent operating pressure (max 30 s)	P2		275	250	230	230
Pressione massima di picco Max peak pressure (≤ 0.1 s)	P3		290	265	245	245
Velocità massima intermittente Max intermittent speed (P ≤ 20 bar)	n3	n/min r.p.m.	2200	2200	2200	2000
Velocità massima continua Max continuous speed (≤ P1)	n1		1800	1800	1800	1500
Velocità minima intermittente Min intermittent speed (≤ P2 x 0.5) (max 30 s)	n4		300	300	300	300

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

