

1 ISO 14 (DIN 5462)

CODICE DI ORDINAZIONE / ORDERING CODE

20 BPM 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

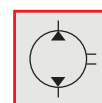
CILINDRATA / DISPLACEMENT

TIPO / TYPE

POMPA AD INGRANAGGI / GEAR PUMP



BIDIREZIONALE
BI-ROTATIONAL

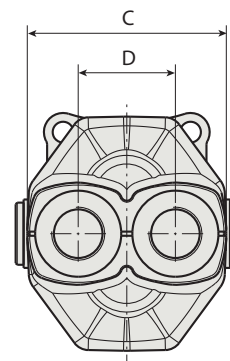
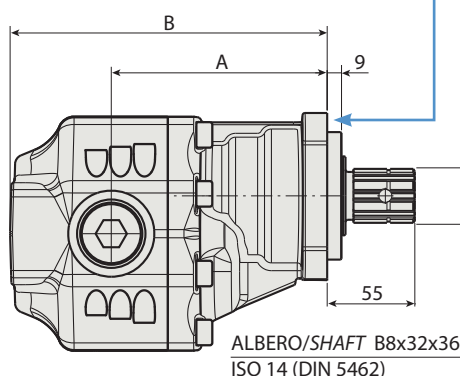
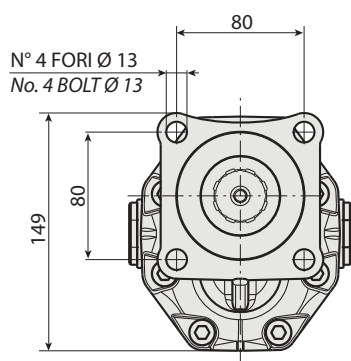


BPM 56

BPM 80

BPM 65

BPM 100



CARATTERISTICHE E DATI TECNICI / SPECIFICATIONS AND TECHNICAL DATA

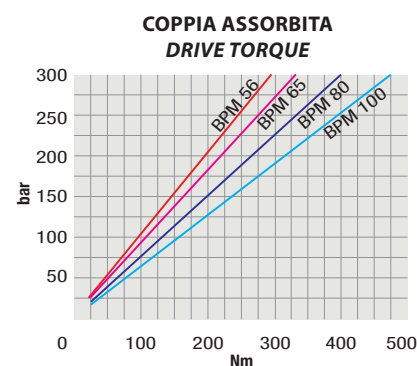
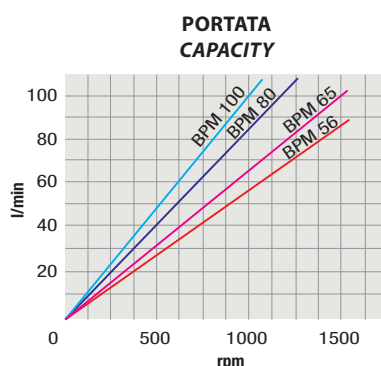
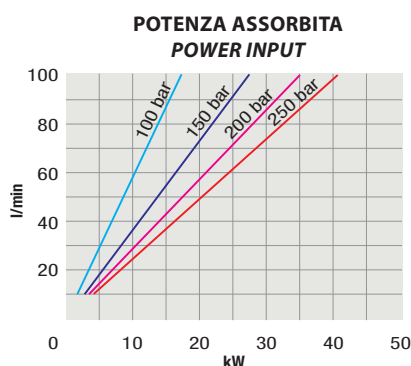
TIPO TYPE	CODICE CODE	CILINDRATA DISPLACEMENT cm ³ /rev.	A mm	B mm	C mm	D mm	ASPIRAZIONE INLET	MANDATA OUTLET	PESO WEIGHT kg
BPM 56	20BPM0560SX000	56	135.5	198.5	125.0	61.0	1" G	1" G	14.0
BPM 65	20BPM0650SX000	65	141.0	204.0	125.0	61.0	1" G	1" G	14.8
BPM 80	20BPM0800SX000	84	141.0	216.0	140.0	70.0	1" 1/4 G	1" 1/4 G	15.6
BPM 100	20BPM1000SX000	100	147.0	222.0	140.0	70.0	1" 1/4 G	1" 1/4 G	16.2

KIT RASAMENTI / THRUST PLATES KIT COD. 20604300000000 - KIT GUARNIZIONI COMPLETO NBR (standard) / COMPLETE SEALS KIT NBR (standard) COD. 21904200000000

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

TIPO / TYPE			BPM 56	BPM 65	BPM 80	BPM 100
Cilindrata Displacement	Vg	cm ³ /n cm ³ /rev.	56	65	84	100
Pressione massima continua Max continuous operating pressure	P1	bar	220	200	180	160
Pressione massima intermittente Max intermittent operating pressure (max 30 s)	P2		230	210	200	180
Pressione massima di picco Max peak pressure (≤ 0.1 s)	P3		240	220	210	190
Velocità massima intermittente Max intermittent speed (P ≤ 20 bar)	n3	n/min r.p.m.	1800	1800	1700	1700
Velocità massima continua Max continuous speed (≤ P1)	n1		1500	1500	1400	1400
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 ($\nu = 30 \text{ cSt}$)
THE ABOVE SPECIFICATIONS REFER TO OIL TYPE ISO VG 46 AT 50° C ($\nu = 30 \text{ cSt}$)

ROTAZIONE POMPA / PUMP ROTATION

