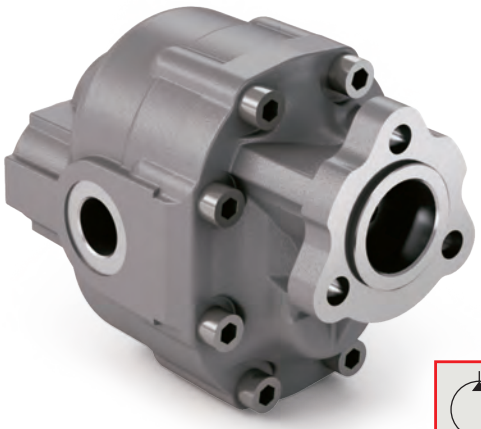
1

21 UNI 222

CODICE DI ORDINAZIONE / *ORDERING CODE*

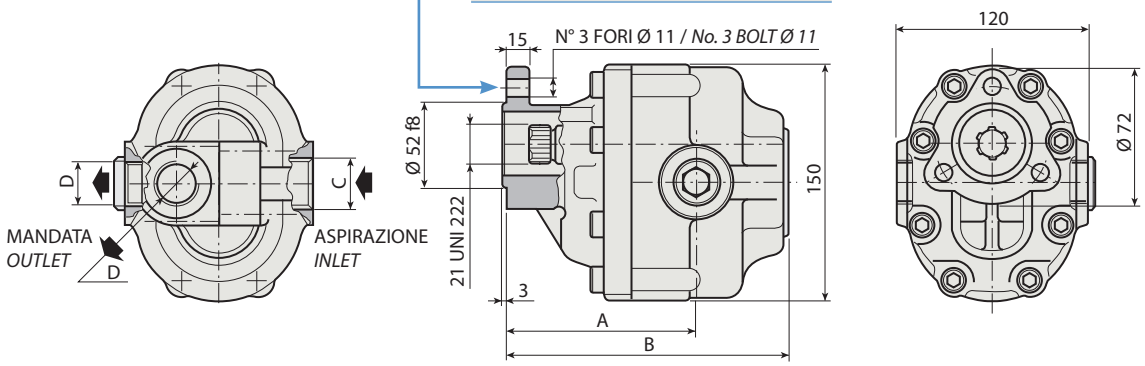
20 FZ0 XXX X 0 X 0 0 0

- POMPA AD INGRANAGGI / *GEAR PUMP*
- TIPO / *TYPE*
- CILINDRATA / *DISPLACEMENT*
- ROTAZIONE / *ROTATION*
  D = DESTRA / *CLOCKWISE*
  S = SINISTRA / *ANTICLOCKWISE*
- ALBERO / *SHAFT*
  0 = 21 UNI 222
- GUARNIZIONI / *GASKETS*
  0 = NBR (standard)
  H = HNBR (a richiesta / *on request*)
  V = VITON (a richiesta / *on request*)
- VARIANTI / *VARIANTS*
  0 = NESSUNA / *NONE*
- ACCESSORI / *ACCESSORIES*
  0 = NESSUNO / *NONE*
- **0** = SINGOLA / *SINGLE*



FZ0 15	**FZ0 36**	**FZ0 65**
FZ0 22	**FZ0 43**	**FZ0 90**
FZ0 27	**FZ0 57**	**FZ0 110**

KIT ACCOPPIAMENTO POMPA UNI/PTO UNI
COUPLING KIT UNI PUMP/UNI PTO
198KPP02000000



CARATTERISTICHE E DATI TECNICI / *SPECIFICATIONS AND TECHNICAL DATA*

TIPO *TYPE*	CODICE / *CODE* ROTAZIONE DESTRA *CLOCKWISE ROT.*	CODICE / *CODE* ROTAZIONE SINISTRA *ANTICLOCKWISE ROT.*	CILINDRATA *DISPLACEMENT* cm^3/rev.	A mm	B mm	C ASPIRAZIONE *INLET*	D MANDATA *OUTLET*	PESO *WEIGHT* kg
FZ0 15	**20FZ0015D0X000**	**20FZ0015S0X000**	15	96.5	142.5	3/4" G	1/2" G	8.4
FZ0 22	**20FZ0022D0X000**	**20FZ0022S0X000**	22	101.5	147.5	3/4" G	1/2" G	8.9
FZ0 27	**20FZ0027D0X000**	**20FZ0027S0X000**	27	101.5	148.5	3/4" G	1/2" G	9.0
FZ0 36	**20FZ0036D0X000**	**20FZ0036S0X000**	36	99.5	157.5	3/4" G	1/2" G	9.1
FZ0 43	**20FZ0043D0X000**	**20FZ0043S0X000**	43	104.5	162.5	1" G	3/4" G	10.2
FZ0 57	**20FZ0057D0X000**	**20FZ0057S0X000**	57	111.5	172.5	1" G	3/4" G	11.1
FZ0 65	**20FZ0065D0X000**	**20FZ0065S0X000**	65	116.5	177.5	1" G	3/4" G	11.5
FZ0 90	**20FZ0090D0X000**	**20FZ0090S0X000**	84	126.0	192.5	1" 1/4 G	1" G	12.6
FZ0 110	**20FZ0110D0X000**	**20FZ0110S0X000**	105	138.0	204.5	1" 1/4 G	1" G	13.7

KIT RASAMENTI / *THRUST PLATES KIT* COD. 20601800000000 - KIT GUARNIZIONI COMPLETO NBR (standard) / *COMPLETE SEALS KIT NBR (standard)* COD. 21901000000000

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

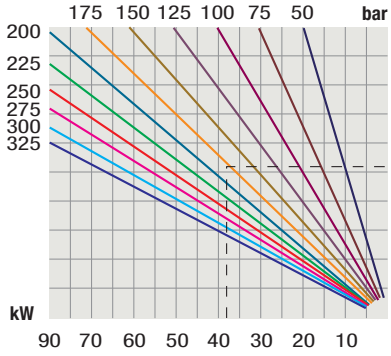
IPH si riserva il diritto di apportare senza alcun preavviso qualsiasi modifica alle caratteristiche tecniche indicate nel presente catalogo.
I dati ivi riportati non sono vincolanti.
IPH reserves the right to modify the technical data listed without notice, the aforementioned data are not binding.

INTERPUMP HYDRAULICS

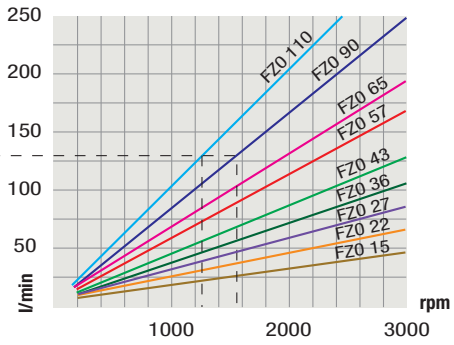
TIPO / *TYPE*				FZ0 15	FZ0 22	FZ0 27	FZ0 36	FZ0 43	FZ0 57	FZ0 65	FZ0 90	FZ0 110
Cilindrata *Displacement*		Vg	cm^3/n $cm^3/rev.$	15	22	27	36	43	57	65	84	105
Pressione massima continua *Max continuous operating pressure*		P1	bar	315	305	300	300	280	240	220	210	180
Pressione massima intermittente *Max intermittent operating pressure*	(max 30 s)	P2	bar	340	330	325	325	305	265	240	230	200
Pressione massima di picco *Max peak pressure*	(≤ 0.1 s)	P3	bar	450	450	450	450	400	380	350	300	250
Velocità massima intermittente *Max intermittent speed*	(P ≤ 20 bar)	n3	n/min *r.p.m.*	4000	4000	3500	3500	3500	3500	3500	3500	3000
Velocità massima continua *Max continuous speed*	(≤ P1)	n1	n/min *r.p.m.*	2500	2500	2200	2200	2200	2000	1800	1500	1500
Velocità minima intermittente *Min intermittent speed*	(≤ P2 x 0.5) (max 30 s)	n4	n/min *r.p.m.*	450	450	350	350	350	300	300	300	300

DIAGRAMMI / *DIAGRAMS*

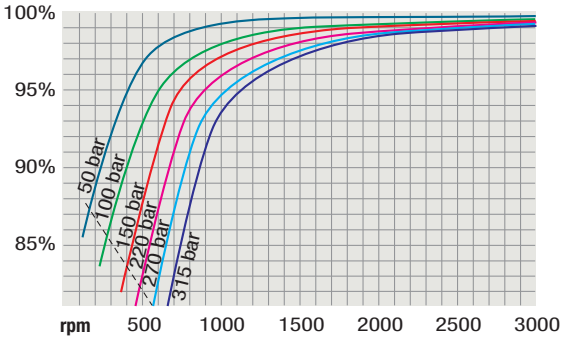
POTENZA ASSORBITA
POWER INPUT



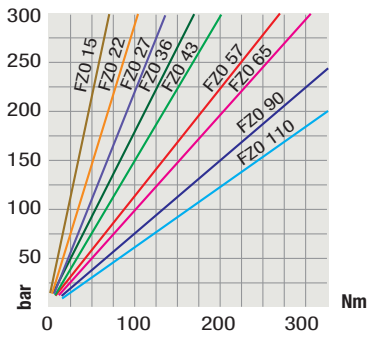
PORTATA
CAPACITY



RENDIMENTO VOLUMETRICO
VOLUMETRIC EFFICIENCY



COPPIA ASSORBITA
DRIVE TORQUE



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

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