

SERIE **XP-4D** TANDEM **3.1.7.1.**

CODICE DI ORDINAZIONE / DECODING

3.1.7.1 . XXX . X . 0 . 1 . 0

DIN
5 4 6 2
SE

XP-4D 22

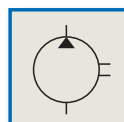
ALLESTIMENTI SPECIALI/SPECIAL OPTIONS
1 = MONTAGGIO IN TANDEM/TANDEM FITTING

ROTAZIONE/ROTATION
1 = SINISTRO/ANTICLOCKWISE
2 = DESTRO/CLOCKWISE

CILINDRATA/DISPLACEMENT

CODICE BASE/BASIC CODE

Pompa ad Ingranaggi *Gear Pump*



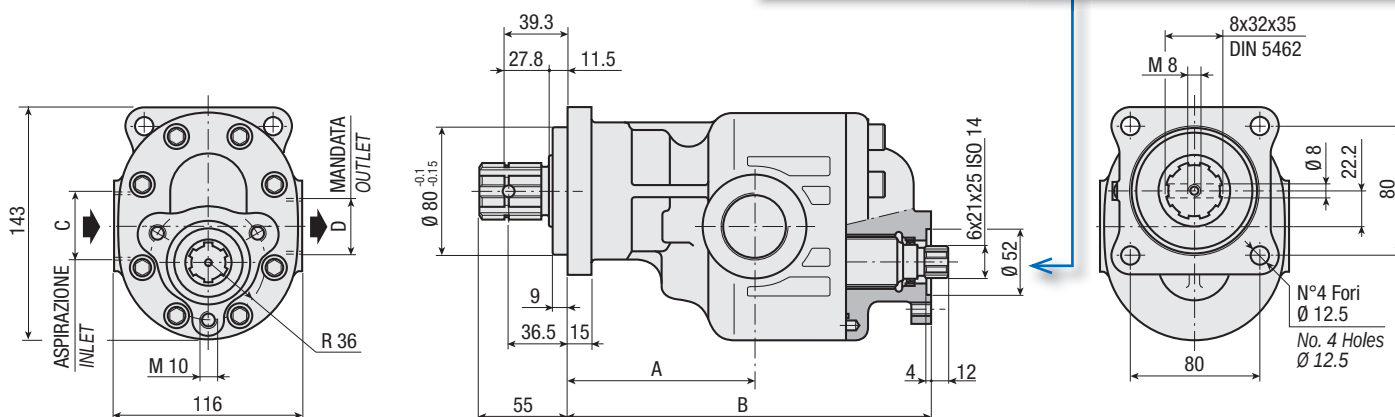
CARATTERISTICHE E DATI TECNICI / SPECIFICATIONS AND TECHNICAL DATA

TIPO TYPE	CODICE CODE	CILINDRATA DISPLACEMENT cm ³ /rev.	A mm	B mm	C ASPIRAZIONE INLET	D MANDATA OUTLET	PESO WEIGHT kg
XP-4D 22	3.1.7.1.022.X.0.1.0	22	102	172	3/4" G	3/4" G	10.5

KIT ACCOPPIAMENTO POSTERIORE

REAR MOUNTING KIT

2.05.P002.0000

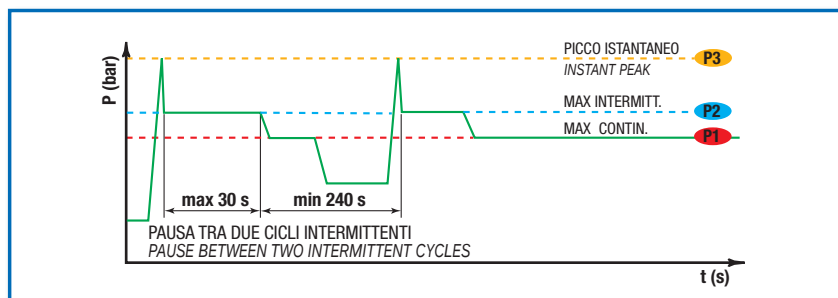


**PZB**

Hydraulic Energy

catalogo generale

general catalogue

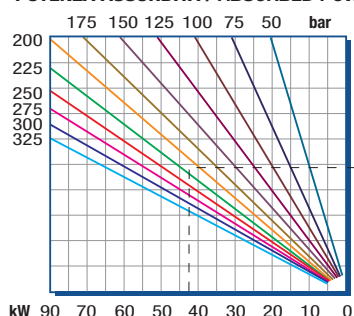
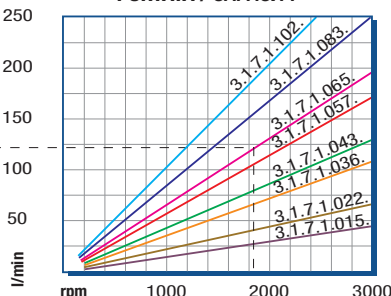
**DATI TECNICI / TECHNICAL DATA****ESEMPIO CICLI LAVORO / EXAMPLE OF WORKING CYCLES**

Pressione d'aspirazione: Inlet pressure:	0.7 ÷ 1.5 bar (assoluti/absolute)
Campo viscosità lavoro: Operating viscosity range:	12 ÷ 100 cSt
Temperatura fluido °C (t): Fluid temperature °C (t):	-10° + 80° C

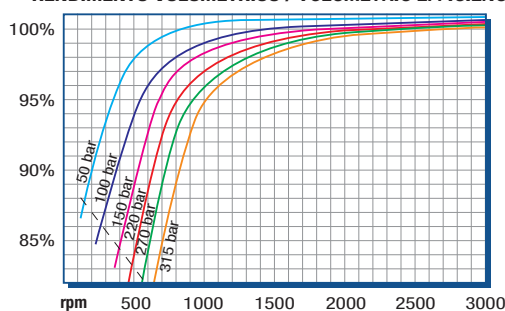
Pressione Lavoro Working Press. P2	Contaminazione / Contamination		Filtro / Filter $\beta_x = 75$
	NAS 1638	ISO 4406	
≤ 200 bar	12	21/18	40 μ m
≥ 200 bar	11	20/17	25 μ m

◀ FILTRAZIONE CONSIGLIATA (ritorno o mandata)
RECOMMENDED FILTERING (return or outlet)

TIPO / TYPE			XP-4D 22						
Cilindrata Displacement	Vg	cm ³ /n cm ³ /rev.	22						
Pressione massima continua Max continuous operating pressure	P1	bar	305						
Pressione massima intermittente Max intermitt. operating pressure (max 30 s)	P2		330						
Pressione massima di picco Max peak pressure (≤ 0.1 s)	P3		450						
Velocità massima intermittente Max intermittent speed (P ≤ 20 bar)	n3	n/min r.p.m.	3000						
Velocità massima continua Max continuous speed (≤ P1)	n1		2500						
Velocità minima intermittente Min intermittent speed (≤ P2 x 0.5) (max 30 s)	n4		500						

POTENZA ASSORBITA / ABSORBED POWER**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)

DIAGRAMMI / DIAGRAMS**RENDIMENTO VOLUMETRICO / VOLUMETRIC EFFICIENCY****COPPIA ASSORBITA / INPUT TORQUE**