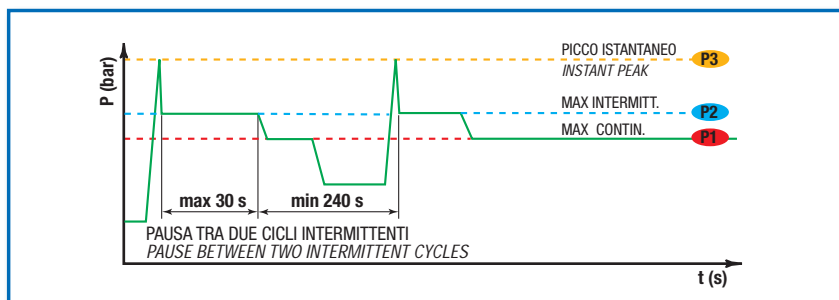


DATI TECNICI / TECHNICAL DATA

ESEMPIO CICLI LAVORO / EXAMPLE OF WORKING CYCLES



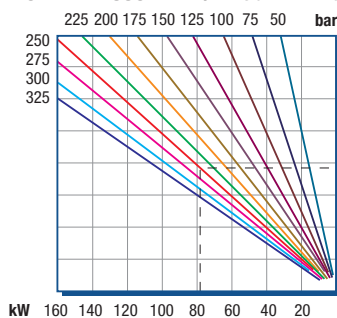
Pressione d'aspirazione: Inlet pressure:	0.7 ÷ 1.5 bar (assoluti/absolute)
Campo viscosità lavoro: Operating viscosity range:	12 ÷ 100 cSt
Temperatura fluido °C (t): Fluid temperature °C (t):	-10° + 80° C

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

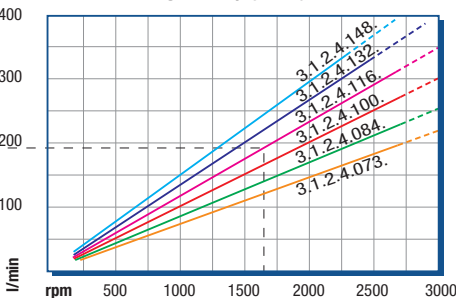
◀ **FILTRAZIONE CONSIGLIATA (ritorno o mandata)**
RECOMMENDED FILTERING (return or outlet)

TIPO / TYPE			XP 100X			
	Vg	cm ³ /n cm ³ /rev.				
Cilindrata Displacement			100			
Pressione massima continua Max continuous operating pressure	P1	bar	260			
Pressione massima intermittente Max intermitt. operating pressure (max 30 s)	P2		290			
Pressione massima di picco Max peak pressure (≤ 0.1 s)	P3		375			
Velocità massima intermittente Max intermittent speed (P ≤ 20 bar)	n3	n/min r.p.m.	3500			
Velocità massima continua Max continuous speed (≤ P1)	n1		2700			
Velocità minima intermittente Min intermittent speed (≤ P2 x 0.5) (max 30 s)	n4		300			

POTENZA ASSORBITA / ABSORBED POWER



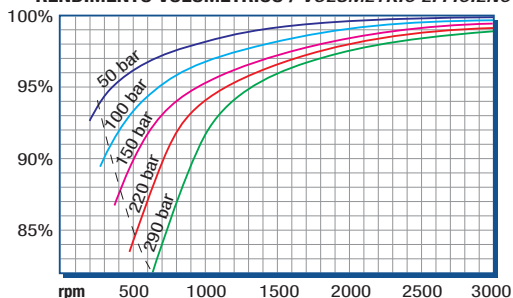
PORTATA / CAPACITY



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

DIAGRAMMI / DIAGRAMS

RENDIMENTO VOLUMETRICO / VOLUMETRIC EFFICIENCY



COPPIA ASSORBITA / INPUT TORQUE

