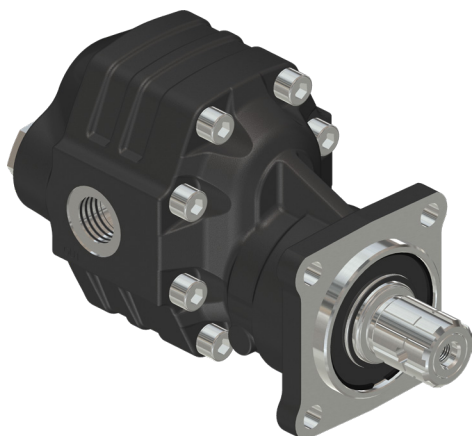
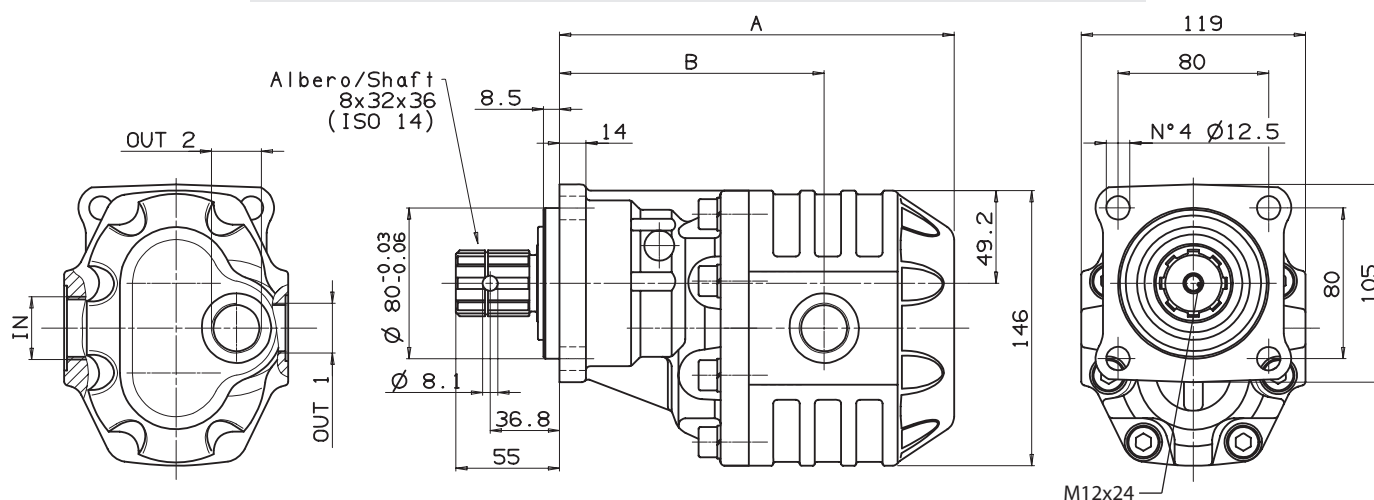




Fluido idraulico <i>Fluid</i>	Minerale o sintetico compatibile con guarnizioni: <i>Mineral or synthetic compatible with the following seals:</i> NBR, FKM, FPM, Nylon				
Viscosità cinematica consigliata <i>Kinematic viscosity suggested</i>	T media ambiente (°C) <i>Average ambient temp. (°C)</i>	< -10	-10÷10	10÷35	> 35
	VG (cSt = mm²/s)	22	32	46	68
Viscosità cinematica ottimale di esercizio <i>Optimale kinematic viscosity</i>			VG= 10 cSt ÷ 100 cSt		
Viscosità cinematica max consentita all'avviamento <i>Max kinematic viscosity suggested at the start-up</i>			VG= 750 cSt		
Indice di viscosità consigliato <i>Viscosity index suggested</i>		VI > 100	Temperatura di esercizio <i>Working temperature</i>		
			-15°C +100°C		
Grado di filtrazione <i>Oil filtering</i>			> 200 bar: 10 µm < 200 bar: 25 µm		
Pressione di aspirazione <i>Inlet pressure</i>			-0,3 ÷ 2 bar		
Senso di rotazione <i>Pump rotation</i>			Unidirezionale <i>Unidirectional</i>		

Ingombro / Dimensions



Dati tecnici / Technical data

Tipo pompa <i>Pump type</i>	Rotazione <i>Rotation</i>		IN ISO 228	OUT 1 ISO 228	OUT 2 ISO 228	A mm	B mm	Peso <i>Weight</i> Kg
	Destra / <i>Right</i>	Sinistra / <i>Left</i>						
NPH-17	10501110173	10501110182	G 1/2	G 1/2		168.5	119.5	11
NPH-22	10501110226	10501110235				172	121.5	11.5
NPH-27	10501110271	10501110280				174.5	124	12
NPH-34	10501110342	10501110351	G 3/4	G 3/4		179.5	125	13
NPH-43	10501110431	10501110441				185.5	130	13.5
NPH-51	10501110511	10501110520	190.5			130.5	14	
NPH-61	10501110619	10501110628	196.5			136.5	14.5	
NPH-73	10501110735	10501110744	204.5			135.5	15	
NPH-82	10501110824	10501110833	209.5			140.5	15.5	
NPH-90	10501110904	10501110913	G1 1/4	G 1	G 3/4	220.5	148.5	15.5
NPH-100	10501111001	10501111010				226.5	154.5	15
NPH-125	10501111252	10501111261				242.5	158.5	17

Caratteristiche tecniche di funzionamento / Technical features

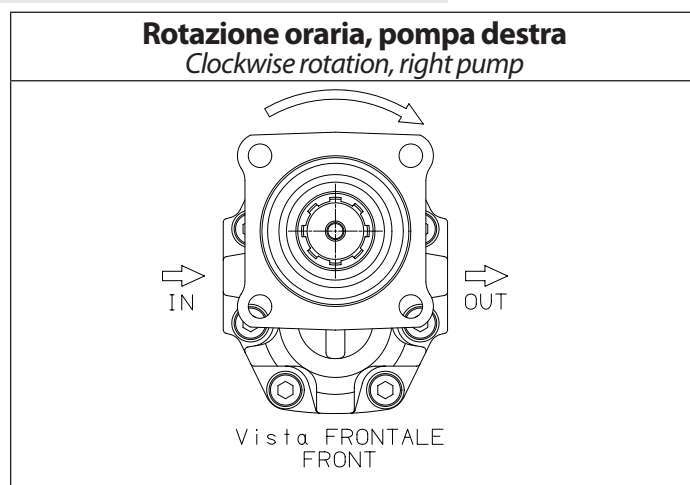
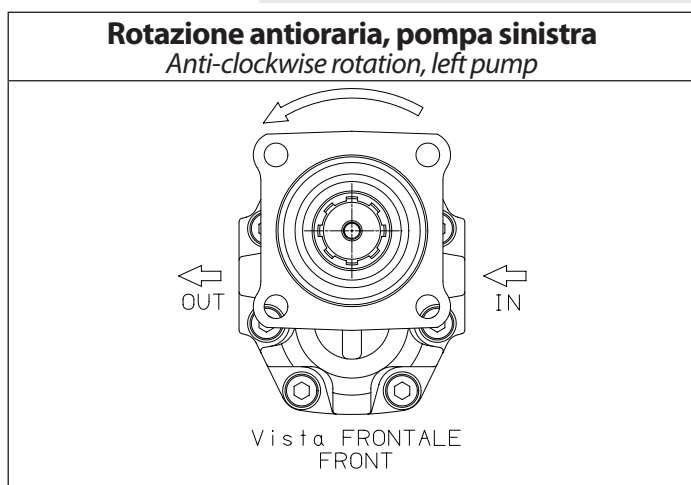
Tipo pompa <i>Pump type</i>	Cilindrata <i>Displacement</i> cm³/rev	Pressione <i>Pressure</i>			Velocità max. continua <i>Max. continuous speed</i> rpm	Velocità max. intermittente <i>Max. intermittent speed</i> rpm	Velocità min. <i>Min. speed</i> rpm
		P1	P2	P3			
		bar	bar	bar			
NPH-17	17.04	290	315	325	2500	3000	300
NPH-22	22.15						
NPH-27	26.18						
NPH-34	33.88	280	300	310	2200	2800	
NPH-43	43.12	270	290	300	2000	2500	
NPH-51	50.82	240	260	280			
NPH-61	60.06	220	240	250	1900	2500	
NPH-73	72.88	205	225	230	1900	2500	
NPH-82	81.08	205	225	230	1900	2500	
NPH-90	90.43	180	200	220	1900	2500	
NPH-100	98.18	180	200	220	1500	1800	
NPH-125	122.72	160	180	200	1500	1800	

P1=Pressione max.continua
P2=Pressione max. intermittente
P3=Pressione max. di punta

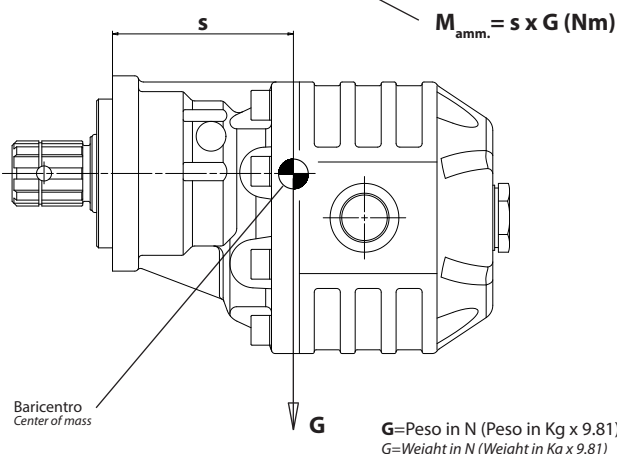
Max. continuous pressure
Max. Intermittent pressure
Max. peak pressure

(100%)
(20 sec.max.)
(6 sec.max.)

Identificazione aspirazione/mandata / Suction/delivery identification



MOMENTO PESO / MASS MOMENT



Tipo pompa - Pump type	S
NPH-17	93
NPH-22	94
NPH-27	96
NPH-34	99
NPH-43	101
NPH-51	103
NPH-61	106
NPH-73	110
NPH-82	113
NPH-90	120
NPH-100	121
NPH-125	130

LA POMPA E' MUNITA DI PARAOLIO BIDIREZIONALE E DI CUSCINETTI A RULLI CONICI SULL'ALBERO DI USCITA
THE PUMP IS COMPLETE WITH DOUBLE OIL-SEAL AND TAPERED ROLLER BEARING ON THE OUTPUT SHAFT

PER MODIFICARE IL SENSO DI ROTAZIONE
VEDERE ISTRUZ. [99700200042](#)
TO CHANGE THE DIRECTION OF ROTATION SEE
INSTRUCTION [99700200042](#)



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