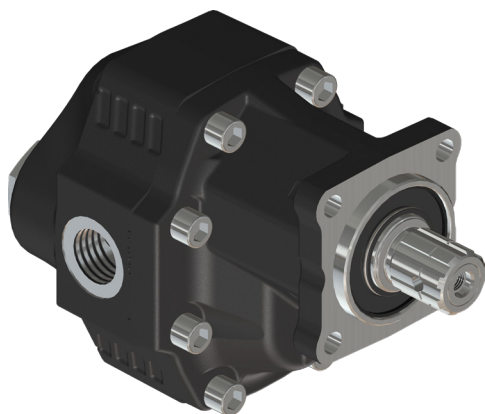
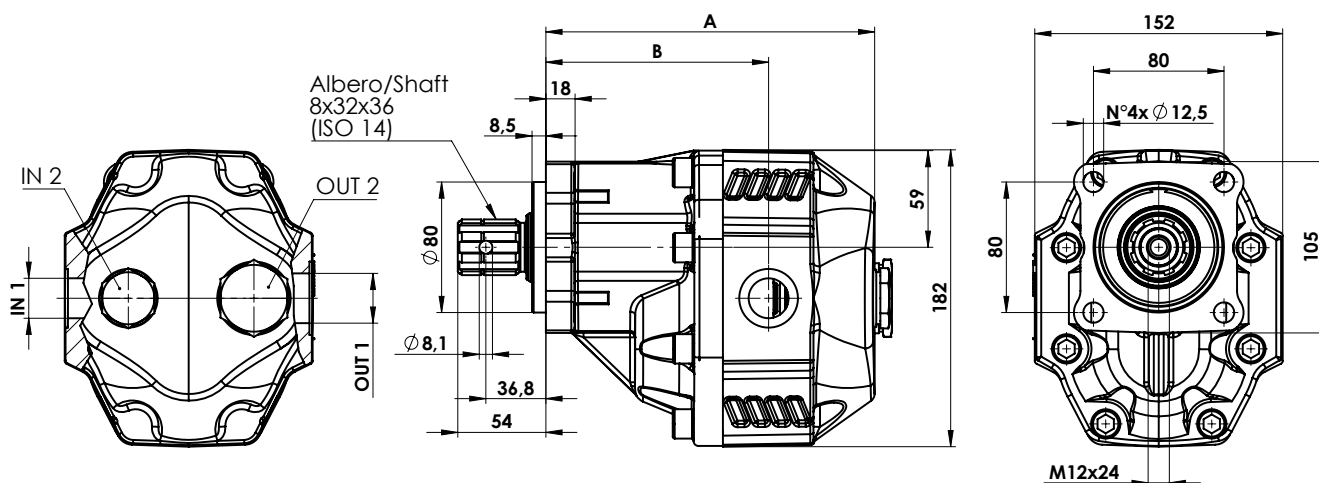




Fluido idraulico <i>Fluid</i>	Minerale o sintetico compatibile con guarnizioni: <i>Mineral or synthetic compatible with the following seals:</i> NBR, FKM, FPM, Nylon				
Viscosità cinematica consigliata <i>Kinematic viscosity suggested</i>	T media ambiente (°C) <i>Average ambient temp. (°C)</i>	< -10	-10÷10	10÷35	> 35
	VG (cSt = mm ² /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>	
Grado di filtrazione <i>Oil filtering</i>		> 200 bar: 10 µm < 200 bar: 25 µm		-15°C +100°C	
Pressione di aspirazione <i>Inlet pressure</i>		-0,3 ÷ 2 bar		Unidirezionale <i>Unidirectional</i>	
Senso di rotazione <i>Pump rotation</i>					

Ingombro / Dimensions



Dati tecnici / Technical data

Tipo pompa <i>Pump type</i>	Rotazione <i>Rotation</i>		IN 1 IN 2	OUT 1 OUT 2	A	B	Peso <i>Weight</i>	
	Destra / <i>Right</i>	Sinistra / <i>Left</i>	ISO 228	ISO 228	mm	mm	Kg	
NPGH-63	10501210636	10501210645	G 1	G 3/4	201.5	136.5	19	
NPGH-73	10501210734	10501210743			205.5	140.5	21	
NPGH-84	10501210841	10501210850	G 1 1/4	G 1	209.5	141	21.5	
NPGH-100	10501211000	10501211019			215.5	144.5	22	
NPGH-116	10501211162	10501211171	G 1 1/2		221.5	150.5	22.5	
NPGH-133	10501211331	10501211340			231.5	152.5	23.5	
NPGH-150	10501211500	10501211519			236.5	157.5	24	

Caratteristiche tecniche di funzionamento / Technical features

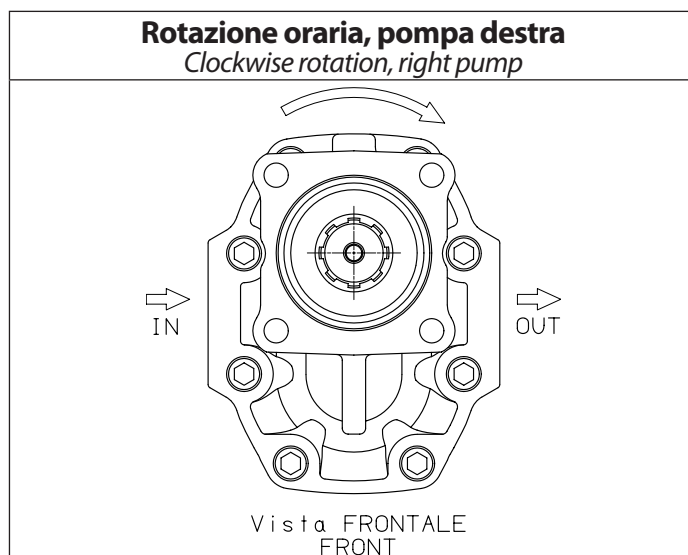
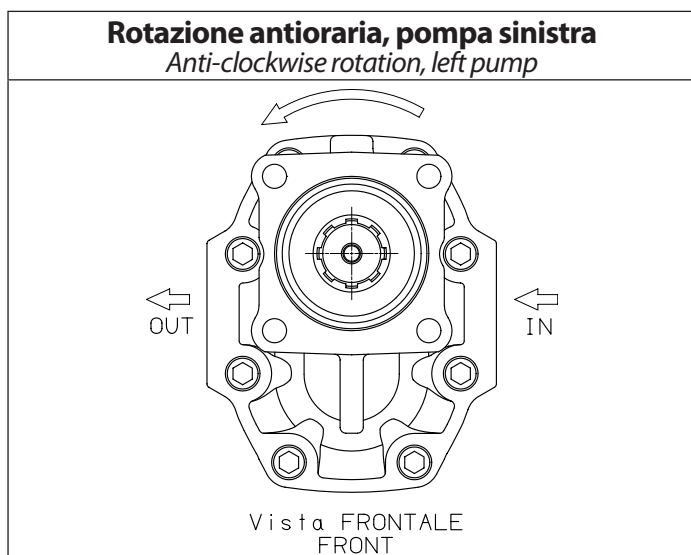
Tipo pompa Pump type	Cilindrata Displacement cm ³ /rev	Pressione Pressure P1 P2 P3 bar bar bar			Velocità max. continua Max. continuous speed rpm	Velocità max. intermittente Max. intermittent speed rpm	Velocità min. Min. speed rpm
NPGH-63	63.70	290	315	325	1800	2700	300
NPGH-73	74.87	280	300	315			
NPGH-84	85.96	260	280	290			
NPGH-100	102.60	250	270	280			
NPGH-116	119.24	240	260	270	1500	2500	
NPGH-133	135.88	220	250	260			
NPGH-150	149.75	180	210	220			

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

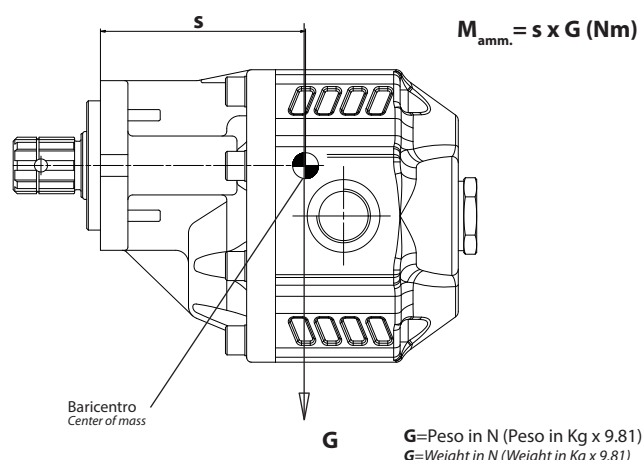
Max. continuous pressure
Max. Intermittent pressure
Max. peak pressure

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

Identificazione aspirazione/mandata / Suction/delivery identification



MOMENTO PESO / MASS MOMENT



G=Peso in N (Peso in Kg x 9.81)
G=Weight in N (Weight in Kg x 9.81)

Tipo pompa - Pump type	S
NPGH-63	116
NPGH-73	119
NPGH-84	122
NPGH-100	126
NPGH-116	129
NPGH-133	133
NPGH-150	138

PER MODIFICARE IL SENSO DI ROTAZIONE
VEDERE ISTRUZ. 99700200042
TO CHANGE THE DIRECTION OF ROTATION SEE
INSTRUCTION 99700200042

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



Link:
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