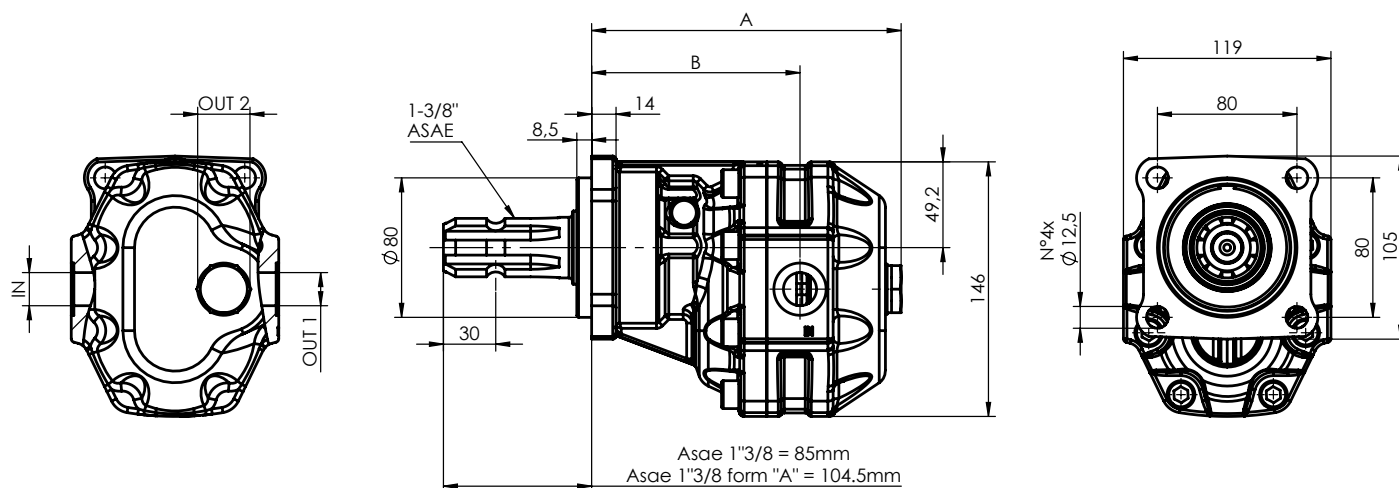




Fluido idraulico Fluid	Minerale o sintetico compatibile con guarnizioni: Mineral or synthetic compatible with the following seals: NBR, FKM, FPM, Nylon				
Viscosità cinematica consigliata Kinematic viscosity suggested	T media ambiente (°C) Average ambient temp. (°C)	< -10	-10÷10	10÷35	> 35
	VG (cSt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

Ingombro / Dimensions



Dati tecnici / Technical data

Tipo pompa <i>Pump type</i>	Rotazione <i>Rotation</i>		IN	OUT 1	OUT 2	A	B	Peso <i>Weight</i>
	Destra / Right	Sinistra / Left						
NPH 17 - ASAE 1" 3/8	10506100175	10506100184	G 1/2	G 1/2	G 1/2	168.5	119.5	11
NPH 22 - ASAE 1" 3/8	10506100228	10506100237				172	121.5	11.5
NPH 27 - ASAE 1" 3/8	10506100273	10506100282	G 3/4	G 3/4	G 3/4	174.5	124	12
NPH 34 - ASAE 1" 3/8	10506100344	10506100353				179.5	125	13
NPH 43 - ASAE 1" 3/8	10506100433	10506100442	G 1	G 3/4	G 3/4	185.5	130	13.5
NPH 51 - ASAE 1" 3/8	10506100513	10506100522				190.5	130.5	14
NPH 61 - ASAE 1" 3/8	10506100611	10506100620	G 1 1/4	G 1	G 3/4	196.5	136.5	14.5
NPH 61 - ASAE 1" 3/8 FORM "A"		10506140622				204.5	135.5	15
NPH 73 - ASAE 1" 3/8	10506100737	10506100746	G 1 1/4	G 1	G 3/4	209.5	140.5	15.5
NPH 82 - ASAE 1" 3/8	10506100826	10506100833				226.5	154.5	15
NPH 82 - ASAE 1" 3/8 FORM "A"		10506140833	G 1 1/4	G 1	G 3/4	242.5	158.5	17
NPH 100 - ASAE 1" 3/8	10506101003	10506101012						
NPH 100 - ASAE 1" 3/8 FORM "A"		10506141014						
NPH 125 - ASAE 1" 3/8	10506101254	10506101263						

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 bar	P2 bar	P3 bar			
NPH-17	17.04	290	315	325	2500	3000	300
NPH-22	22.15						
NPH-27	26.18						
NPH-34	38.88	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	1800	2000	
NPH-73	72.88	200	220	230	1600	1800	
NPH-82	81.08	190	210	220	1500		
NPH-100	98.18	180	200				
NPH-125	122.72	160	180	200			

P1=Pressione max.continua

P2=Pressione max. intermittente

P3=Pressione max. di punta

Max. continuous pressure

Max. Intermittent pressure

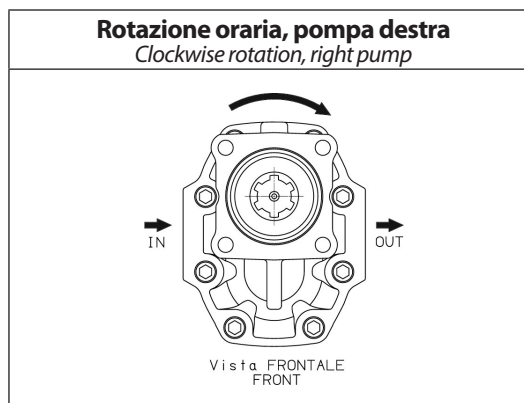
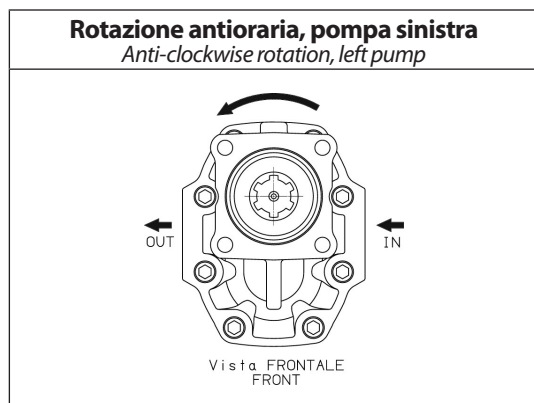
Max. peak pressure

(100%)

(20 sec.max.)

(6 sec.max)

Senso di rotazione pompa / Direction of rotation



Link:

[Ricambi/SpareParts](#)

[Istruzioni di montaggio](#)
[Mounting instructions](#)