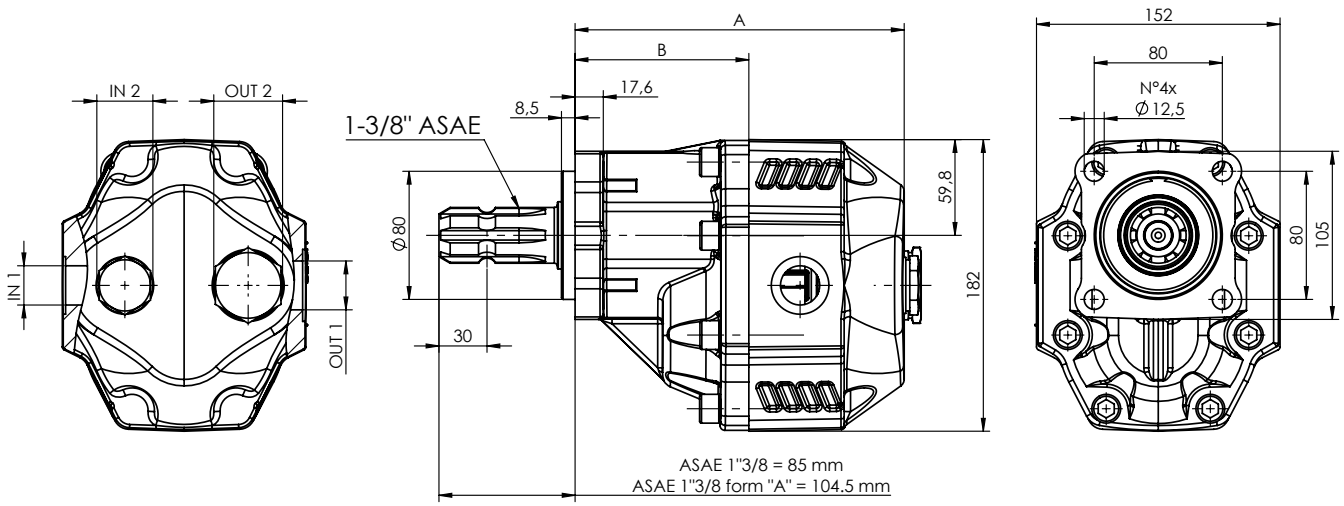
Pompe ad ingranaggi fissaggio 4 fori - ASAE
4 holes - ASAE hydraulic gear pumps
NPGH ASAE



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 *Pump type*	Rotazione *Rotation*		IN 1-2	OUT 1	OUT 2	A	B	Peso *Weight*
	Destra / *Right*	Sinistra / *Left*	ISO 228	ISO 228	ISO 228	mm	mm	Kg
NPGH 63 - ASAE 1" 3/8	**10506200638**	**10506200647**	G 1	G 3/4		201.5	136.5	19
NPGH 63 - ASAE 1" 3/8 FORM "A"		**10506240649**						
NPGH 73 - ASAE 1" 3/8	**10506200736**	**10506200745**				205.5	140.5	21
NPGH 73 - ASAE 1" 3/8 FORM "A"		**10506240747**						
NPGH 84 - ASAE 1" 3/8	**10506200843**	**10506200852**	G 1 1/4	G 1		209.5	141	21.5
NPGH 85 - ASAE 1" 3/8 FORM "A"		**10506240854**						
NPGH 100 - ASAE 1" 3/8	**10506201002**	**10506201011**				215.5	144.5	22
NPGH 100 - ASAE 1" 3/8 FORM "A"		**10506241013**						
NPGH 116 - ASAE 1" 3/8	**10506201164**	**10506201173**				221.5	150.5	22.5
NPGH 116 - ASAE 1" 3/8 FORM "A"		**10506241175**						
NPGH 133 - ASAE 1" 3/8	**10506201333**	**10506201342**	G 1 1/2			227.5	153.5	23.5
NPGH 133 - ASAE 1" 3/8 FORM "A"		**10506241344**						
NPGH 150 - ASAE 1" 3/8	**10506201502**	**10506201511**				232.5	158.5	24
NPGH 150 - ASAE 1" 3/8 FORM "A"		**10506241513**						

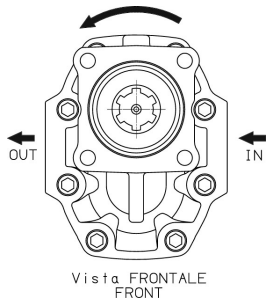
Caratteristiche tecniche di funzionamento / *Technical features*

Tipo pompa *Pump type*	Cilindrata *Displacement* cm³/rev	Pressione *Pressure* P1 bar	P2 bar	P3 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			

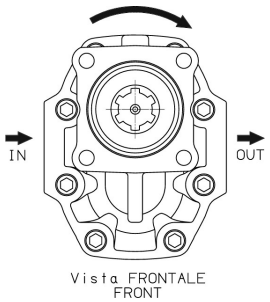
P1=Pressione max.continua — *Max. continuous pressure* — *(100%)*
P2=Pressione max. intermittente — *Max. Intermittent pressure* — *(20 sec.max.)*
P3=Pressione max. di punta — *Max. peak pressure* — *(6 sec.max)*

Senso di rotazione pompa / *Direction of rotation*

Rotazione antioraria, pompa sinistra
Anti-clockwise rotation, left pump



Rotazione oraria, pompa destra
Clockwise rotation, right pump



Link:
Ricambi/*Spare parts*
Istruzioni di montaggio
Mounting instructions

LA POMPA É 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