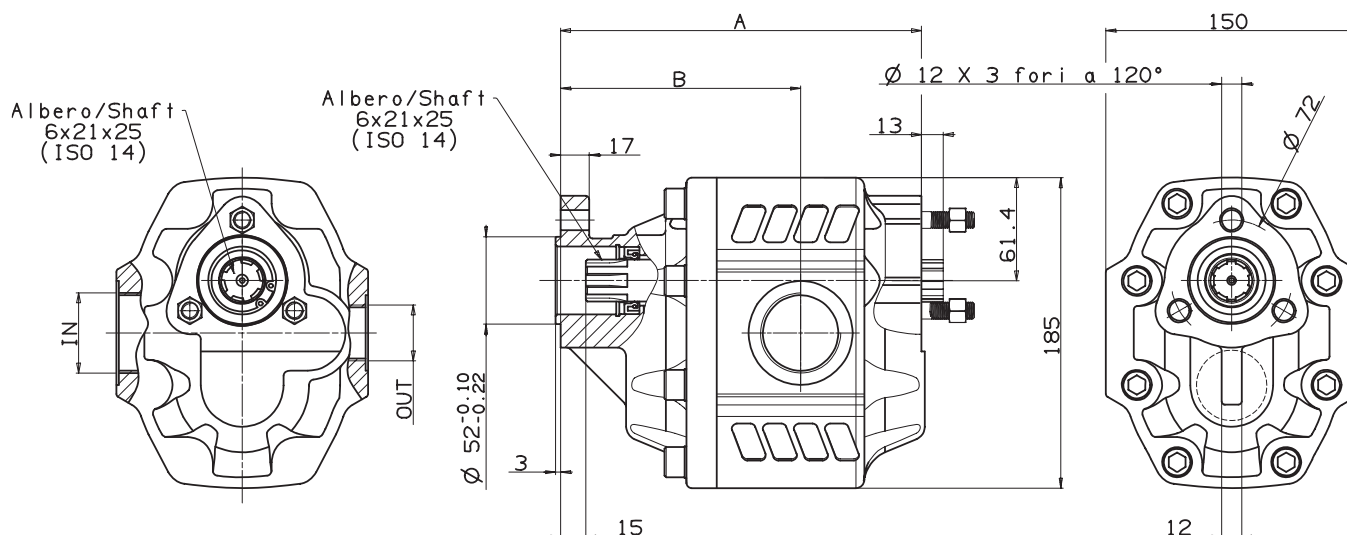




Fluido idraulico <i>Fluid</i>	Minerale o sintetico compatibile con guarnizioni: <i>Mineral or synthetic compatible with the following seals:</i> NBR, FKM, FPM, Nylon				
Viscosità cinematica consigliata <i>Kinematic viscosity suggested</i>	T media ambiente (°C) <i>Average ambient temp. (°C)</i>	< -10	-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 <i>ISO 228</i>	OUT <i>ISO 228</i>	A <i>mm</i>	B <i>mm</i>	Peso <i>Weight</i> <i>Kg</i>
	Destra / Right	Sinistra / Left					
NPGH-63	10502200636	10502200645	G 1	G 3/4	184	121	17
NPGH-73	10502200734	10502200743			188	125	18
NPGH-84	10502200841	10502200850	G 1 1/4	G 1	192	125.5	18.5
NPGH-100	10502201000	10502201019			198	129	19
NPGH-116	10502201162	10502201171			204	135	19.5
NPGH-133	10502201331	10502201340	G 1 1/2		210	138	20.5
NPGH-150	10502201500	10502201519			215	143	21

PREDISPOSTA PER 2^A POMPA CON FLANGIA UNI
READY FOR 2ND PUMP WITH UNI FLANGE

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			
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

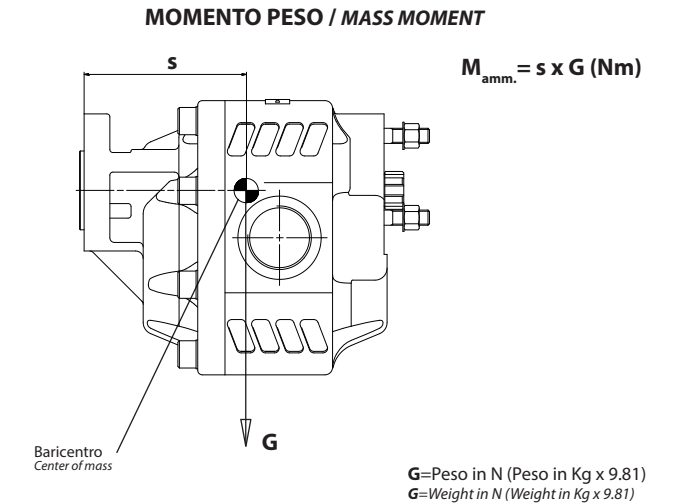
Max. peak pressure

(100%)

(20 sec.max.)

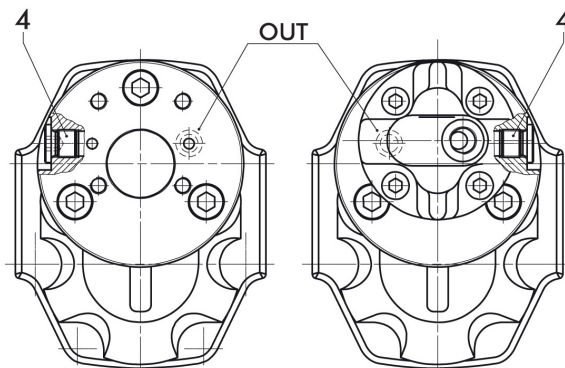
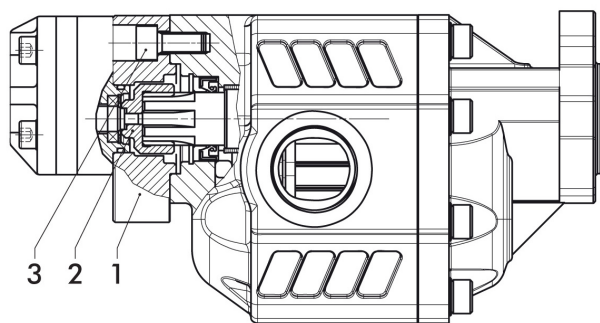
(6 sec.max)

Identificazione aspirazione/mandata / Suction/delivery identification



Tipo pompa - Pump type	S
NPGH-63	111
NPGH-73	113
NPGH-84	115
NPGH-100	118
NPGH-116	122
NPGH-133	124
NPGH-150	127

Pompe 1P 1P pumps


Montaggio pompa 1P Dx
Mounting pump 1P R

Montaggio pompa 1P Sx
Mounting pump 1P L

Kit montaggio codice: 10502000101 Mounting kit:

Coppia max.
Max. torque 21,5 Nm

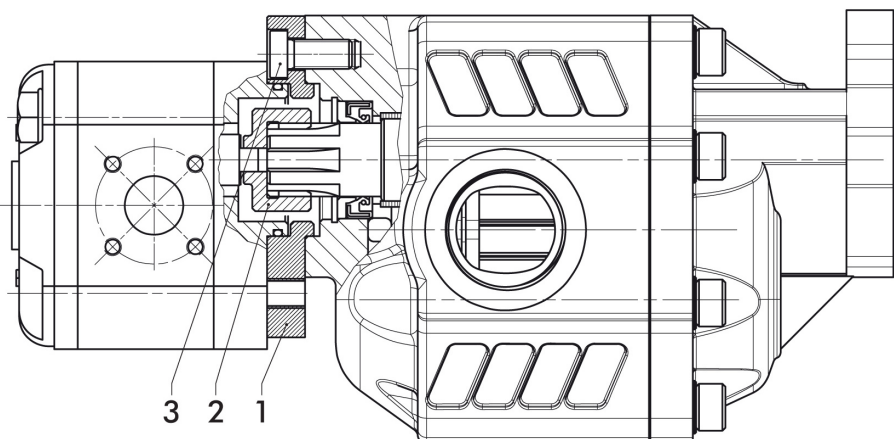
Pos.	Codice Code	Descrizione Description	Q.
1	52800700817	Flangia per montaggio pompe 1P Destra/Sinistra Mounting flange for pumps 1P Left/Right	1
2	11400400853	Manicotto Coupling	1
3	50200400538	Vite TCE M10x22 UNI 5931 CL 12.9 Hex head screw M10x22 UNI 5931 CL 12.9	3
4	11500600117	Tappo TCE 1/4" DIN 908 Hex head plug 1/4" DIN 908	1

Pompe 2P 2P pumps



L'applicazione è da utilizzare solo con le pompe:
The assembly should be used only with the following pumps:

14920009433 4cc destra/right
14920009442 4cc sinistra/left
14920009451 6cc destra/right
14920009460 6cc sinistra/left



Kit montaggio codice: 10502000209 Mounting kit:

Coppia max.
Max. torque 70 Nm

Pos.	Codice Code	Descrizione Description	Q.tà Q.ty
1	52800700808	Flangia per montaggio pompe 2P Mounting flange for pumps 2P	1
2	11400400844	Manicotto Coupling	1
3	50200000149	Vite TCE M10x22 DIN 7984 CL 10.9 Hex head screw M10x22 DIN 7984 CL 10.9	3