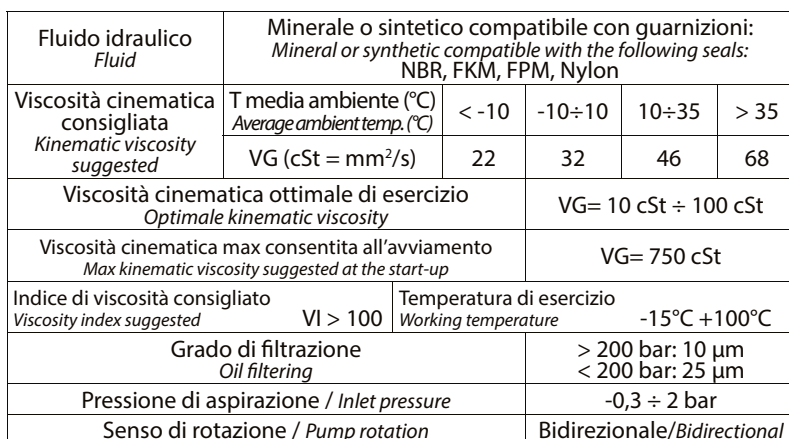




B 22x19
DIN 5482

Ø 52^{+0.10}_{-0.22}

A

B

14

3

15

35

102

C

D

Ø 72

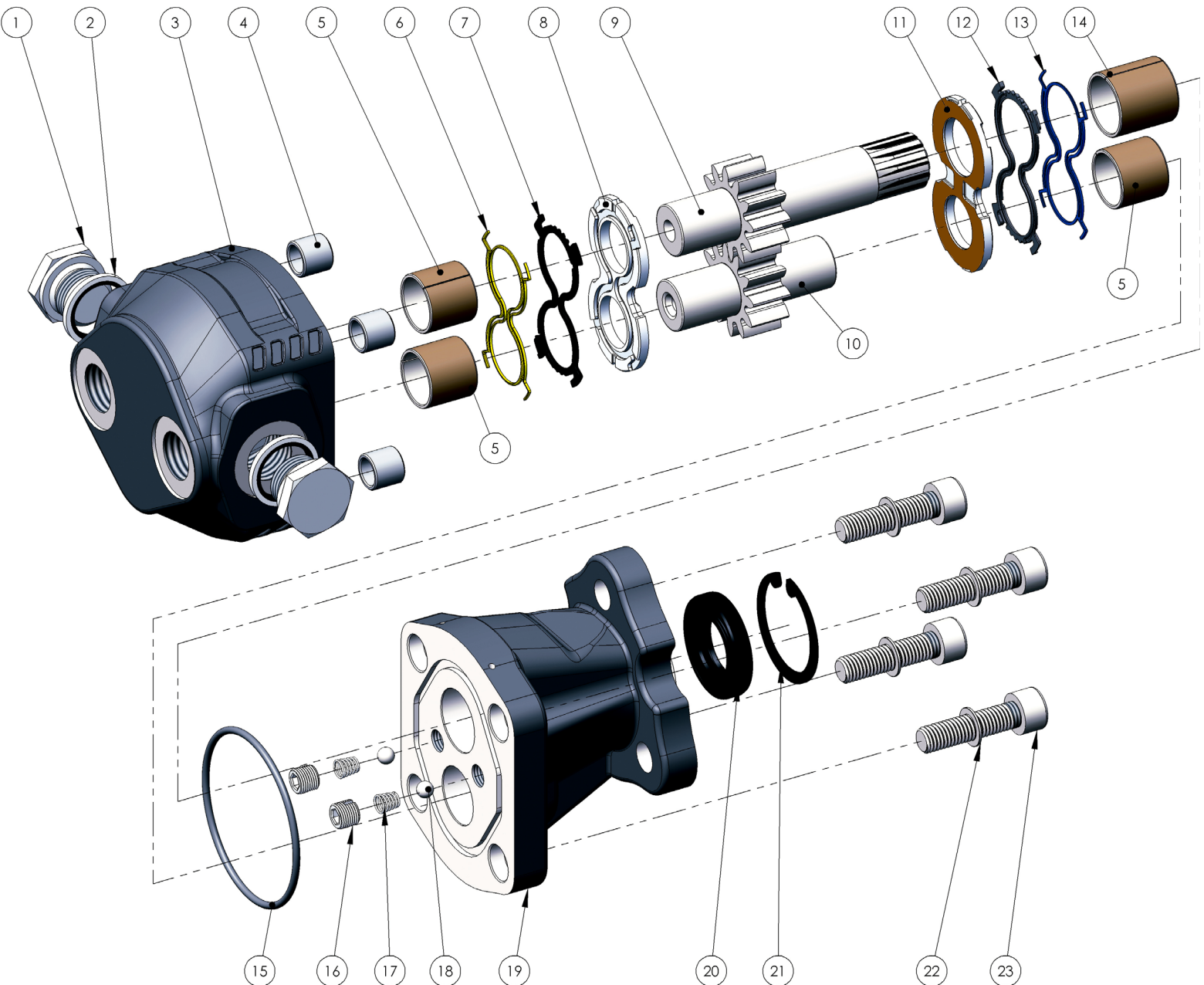
Ø 12 (n°3 x 120°)

M8x18

Tipo pompa <i>Pump type</i>	Codice ordinazione <i>Order code</i>	IN	OUT	A	B	C	D	Peso <i>Weight</i>
		ISO 228	ISO 228	mm	mm	mm	mm	Kg
NPLH-6	10500410065	G 1/2	G 1/2	132	98.5	98	116	4,7
NPLH-10	10500410109			138	104.5			5
NPLH-12	10500410127			144	98			5,1
NPLH-14	10500410145			147,5	101.5	5,2		
NPLH-16	10500410163			102	120	5,3		
NPLH-20	10500410207					154	108	5,7
NPLH-25	10500410252	G 3/4	G 3/4			162	113	5,9
NPLH-32	10500410323			173	124	6,3		
NPLH-40	10500410403			188	135	106	124	7,6

Kit guarnizioni / Seal Kit

6	10590000268
7	
12	
13	
15	
20	



N°	6	10	12	14	16	20	25	32	40	Codice/Code	Descrizione / Description		Q.
1							•	•	•	54000200129	Tappo acciaio 3/4"	Steel plug 3/4"	2
	•	•	•	•	•	•				54000200110	Tappo acciaio 1/2"	Steel plug 1/2"	
2							•	•	•	11600910343	Rondella acciaio-gomma 3/4"	Steel-rubber washer 3/4"	2
	•	•	•	•	•	•				11600910129	Rondella acciaio-gomma 1/2"	Steel-rubber washer 1/2"	
3	•									51703100061	Corpo pompa	Gear housing	1
		•								51703100105			
			•							51703100123			
				•						51703100141			
					•					51703100169			
						•				51703100203			
							•			51703100258			
								•		51703100329			
									•	51703100409			
4	•	•	•	•	•	•	•	•	•	50100300282	Spine forate di centraggio 14x12.5	Pins 14x12.5	4
5	•	•	•	•	•	•	•	•		53300400122	Boccola autolub. 20x23x20	Bushing 20x23x20	3
									•	53300400239	Boccola autolub. 20x23x25	Bushing 20x23x25	
6	•	•	•	•	•	•	•	•	•	50600002390	Guarnizione antiestrusione	Back-up ring	1
7	•	•	•	•	•	•	•	•	•	50600002381	Guarnizione per rasamento	Thrust plate seal	1
8	•	•	•	•	•	•	•	•	•	51001000257A	Rasamento	Thrust plate	1
9	•									52301500068	Albero dentato conduttore	Drive shaft	1
		•								52301500102			
			•							52301500120			
				•						52301500148			
					•					52301500166			
						•				52301500200			
							•			52301500255			
								•		52301500326			
									•	52301500406			
10	•									52301500077	Albero dentato condotto	Driven shaft	1
		•								52301500111			
			•							52301500139			
				•						52301500157			
					•					52301500175			
						•				52301500219			
							•			52301500264			
								•		52301500335			
									•	52301500415			
11	•	•	•	•	•	•	•	•	•	51001000239A	Rasamento	Thrust plate	1
12	•	•	•	•	•	•	•	•	•	50600002336	Guarnizione per rasamento	Thrust plate seal	1
13	•	•	•	•	•	•	•	•	•	50600002345	Guarnizione antiestrusione	Back-up ring	1
14	•	•	•	•	•	•	•	•	•	53300400113	Boccola autolub. 22x25x25	Bushing 22x25x25	1
15	•	•	•	•	•	•	•	•	•	50600200701	Guarnizione OR	O-Ring	1
16	•	•	•	•	•	•	•	•	•	50400000412	Grano valvola lubrificazione	Lube valve screw	2
17	•	•	•	•	•	•	•	•	•	51200400251	Molla conica	Tapered spring	2
18	•	•	•	•	•	•	•	•	•	51000900054	Sfera 1/4"	Ball 1/4"	2
19	•	•	•	•	•	•	•	•		51800300250	Coperchio anteriore	Mounting cover	1
									•	51800300394			
20	•	•	•	•	•	•	•	•	•	50602422405	Guarnizione paraolio	Oil seal	1
21	•	•	•	•	•	•	•	•	•	50100100373	Anello elastico	Circlip	1
22	•	•	•	•	•	•	•	•	•	50102000101	Rondella elastica	Washer	4
23				•	•	•	•	•	•	502-004-00574	Vite TCE M10x40	Screw M10x40	4
	•	•	•							502-004-00565	Vite TCE M10x35	Screw M10x35	

CARATTERISTICHE TECNICHE DI FUNZIONAMENTO - TECHNICAL FEATURES

Tipo pompa Pump type	Cilindrata Displacement	Pressione Pressure			Velocità max. continua Max. continuous speed	Velocità max. intermittente Max. intermittent speed	Velocità min. Min. speed
		P1	P2	P3			
	cm ³ /rev	bar	bar	bar	rpm	rpm	rpm
NPLH-6	6,3	280	310	325	2200	3000	300
NPLH-10	10,06						
NPLH-12	11,92						
NPLH-14	13,8						
NPLH-16	16,03						
NPLH-20	20,1	260	280	290	2000	2800	
NPLH-25	25,1	220	250	260			
NPLH-32	32,04	190	210	220			
NPLH-40	39,9	160	180	190	1800	2500	

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

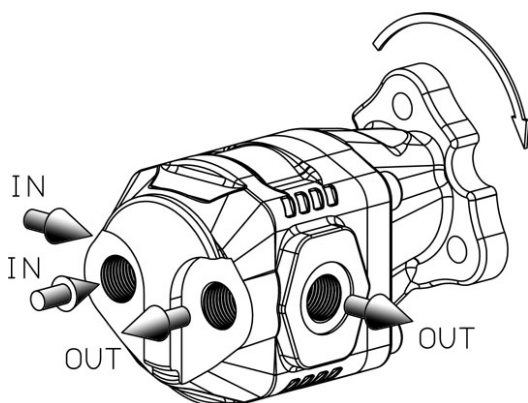
Max. continuous pressure
Max. Intermittent pressure
Max. peak pressure

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

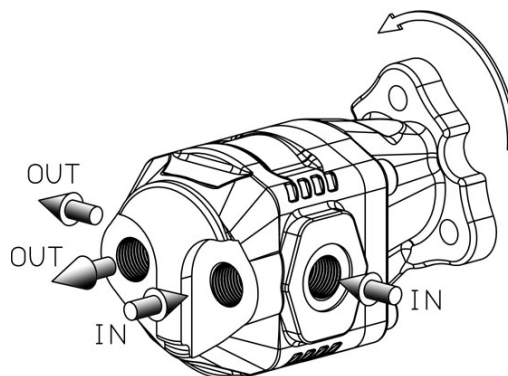
IDENTIFICAZIONE ASPIRAZIONE/MANDATA:

SUCTION/DELIVERY IDENTIFICATION:

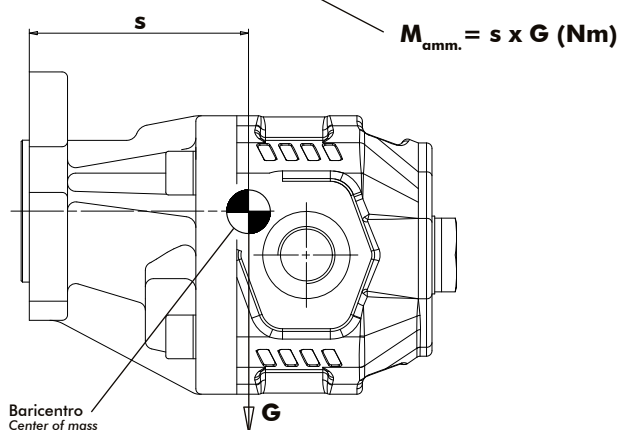
Rotazione antioraria, pompa sinistra Anti-clockwise rotation, left pump



Rotazione oraria, pompa destra Clockwise rotation, right pump



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
NPLH-6	80
NPLH-10	83
NPLH-12	84
NPLH-14	86
NPLH-16	91
NPLH-20	92
NPLH-25	97
NPLH-32	102
NPLH-40	107