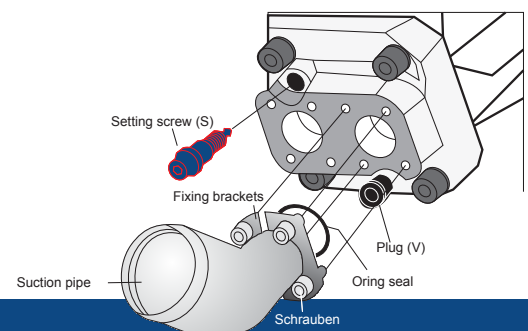
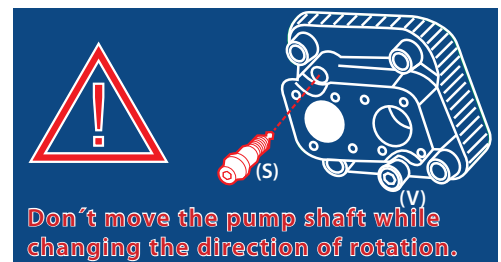
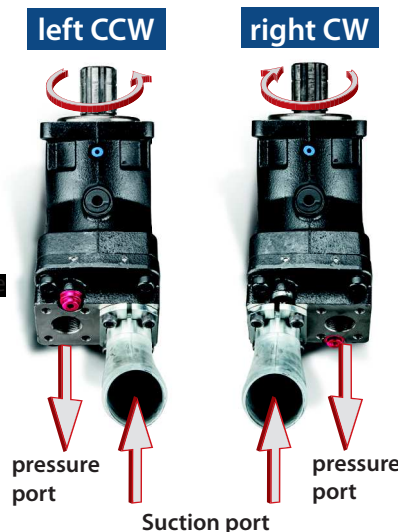




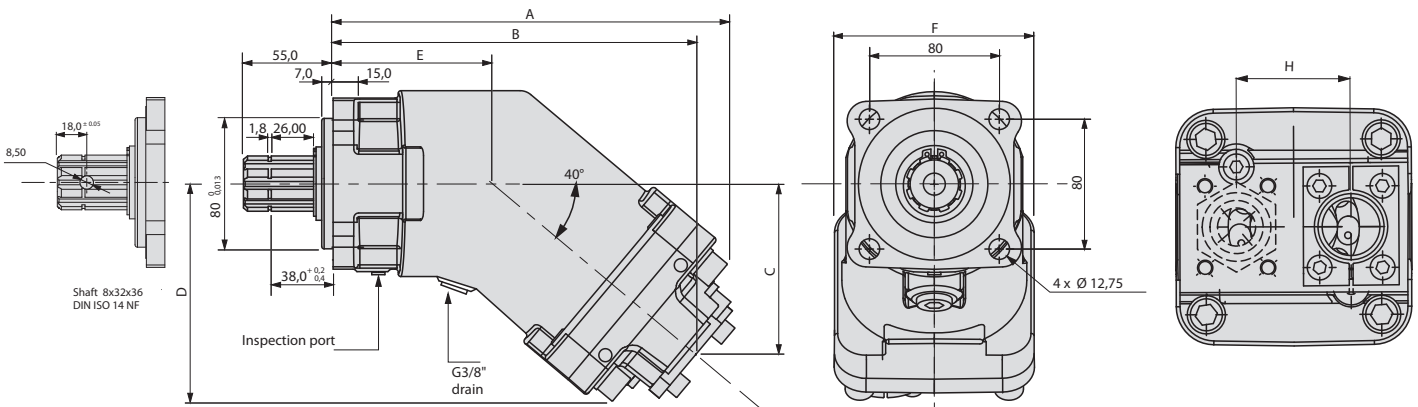
Flange		DIN Ø80mm 4-holes 80mmx80mm													
Shaft		8x32x36 ISO 14													
Displacement in ccm/rev	Order code		Min. speed in rpm	Cont. speed in rpm	Max. interm. speed in rpm	Cont. pressure P1 in bar	Peak pressure P2 in bar	Max. torque in Nm at 350bar	Suction- & pressure port	Diameter suction pipe in mm	Overhang Torque		Seals	Weight with suction pipe	
	counter clockwise	clockwise									without suction pipe	with suction pipe			
										N.m	N.m		KG		
5	062-040-01000	062-040-01050	500	2500	3300	350	400	66	3/4"	51,8	8,20	8,65	Viton	8,65	
12	062-040-01100	062-040-01150	500	2300	3100	350	400	71	3/4"	51,8	8,70	9,15		9,40	
18	062-040-01200	062-040-01250	500	2300	2900	350	400	105	3/4"	51,8	8,75	9,19		9,40	
25	062-040-01300	062-040-01350	500	2300	2700	350	400	146	3/4"	51,8	8,82	9,23		9,90	
32	062-040-01400	062-040-01450	500	2250	2700	350	400	190	3/4"	51,8	11,00	11,52		10,90	
40	062-040-01500	062-040-01550	500	1900	2500	350	400	240	3/4"	51,8	11,12	11,40		10,90	
50	062-040-01600	062-040-01650	500	1900	2500	350	400	292	3/4"	51,8	11,72	12,20		11,40	
56	062-040-01700	062-040-01750	500	1900	2300	350	400	330	3/4"	51,8	11,79	12,24		11,90	
63	062-040-01800	062-040-01850	500	1900	2300	350	400	360	3/4"	51,8	11,82	12,28		11,90	
80	062-040-01900	062-040-01950	500	1700	2100	350	400	460	1"	64,5	17,80	18,33		Viton	15,40
	062-040-01910	062-040-01960								51,8					
108	062-040-02000	062-040-02050	500	1700	1900	350	400	620	1"	64,5	17,92	18,45			15,90
	062-040-02010	062-040-02060								51,8					
130	062-040-02130	062-040-02150	500	1600	1750	350	400	746	1"	64,5	19,90	20,45			17,00
	062-040-02200	062-040-02250								51,8					
	062-040-02100 reversible									64,5					
	062-040-02110 reversible									51,8					

Changing the direction of rotation

1. Remove the suction pipe and fixing brackets.
2. Remove setting screw (S).
3. Remove plug (V).
4. Screw in setting screw (S) in the tapered hole where plug (V) has been before.
5. Screw in plug (V) in the tapered hole where setting screw (S) has been before.
6. Mount suction pipe on new section port.



Dimensions



counter clockwise	clockwise	ccm/rev	Dimensions							
			A	B	C	D	E	F	G	H
062-040-01000	062-040-01050	5	195	176	76	104	86	108	3/4"	54
062-040-01100	062-040-01150	12	195	176	76	104	86	108	3/4"	54
062-040-01200	062-040-01250	18	195	176	76	104	86	108	3/4"	54
062-040-01300	062-040-01350	25	195	176	76	104	86	108	3/4"	54
062-040-01400	062-040-01450	32	202	183	82	108	86	108	3/4"	54
062-040-01500	062-040-01550	40,2	202	183	82	108	86	108	3/4"	54
062-040-01600	062-040-01650	50	215	196	94	118	86	108	3/4"	54
062-040-01700	062-040-01750	56,4	215	196	94	118	86	108	3/4"	54
062-040-01800	062-040-01850	63	215	196	94	118	86	108	3/4"	54
062-040-01900	062-040-01950	80	242	221	104	132	98	122	1"	60
062-040-01910	062-040-01960									
062-040-02000	062-040-02050	108,4	242	223	105	132	98	122	1"	60
062-040-02010	062-040-02060									
062-040-02130	062-040-02150	130	242	223	105	132	98	122	1"	60
062-040-02200	062-040-02250									
062-040-02100 reversible										
062-040-02110 reversible										

Start up and inspection

Fill the pump before first start.



Oil in the inspection hose means a damage of an shaft seal.

Either pressure from the side of the gearbox or pressure from the inside of the pump destroyed the shaft seal.

