

F7B-9 Impeller pump

Art.No. 10-24535-01

Part. No.	Description GB	Position	Quantity
01-13203-1	BODY F7B-9	1	1
01-35838	SHAFT F7B	2	1
01-46647	WEAR PLATE F7B SS	3	1
01-46648-1	ENDCOVER F7B	4	1
0.0141.502	SCREW M5X8 DIN933SLOTTED BRASS	5	6
0.3431.523	BALL BEARING 6303 ST	6	2
0.0371.047	RETAIN. RING BORE D47 DIN472 SPRST	7	1
01-42537	SPACER F5/F7B-9	8	1
0.2233.017	LIP SEAL 16X32X7 DP3M	9	1
0.0370.017	EXT. CIRCLIP D17 DIN471 ST	10	1
0.2247.050	MECH.SEAL COMPL 5/8" 106BT2C1	11	1
01-45680	WASHER F5B/F6B/F7B	12	1
0.0370.516	EXT. CIRCLIP D16 DIN471 PHB	13	1
0.2172.012	O-RING 63,22X1,78 NBR70	14	1
08-1028B	IMPELLER	15	1
0.2173.471	O-RING 14.3X2.4 SS1586 NBR70	16	1

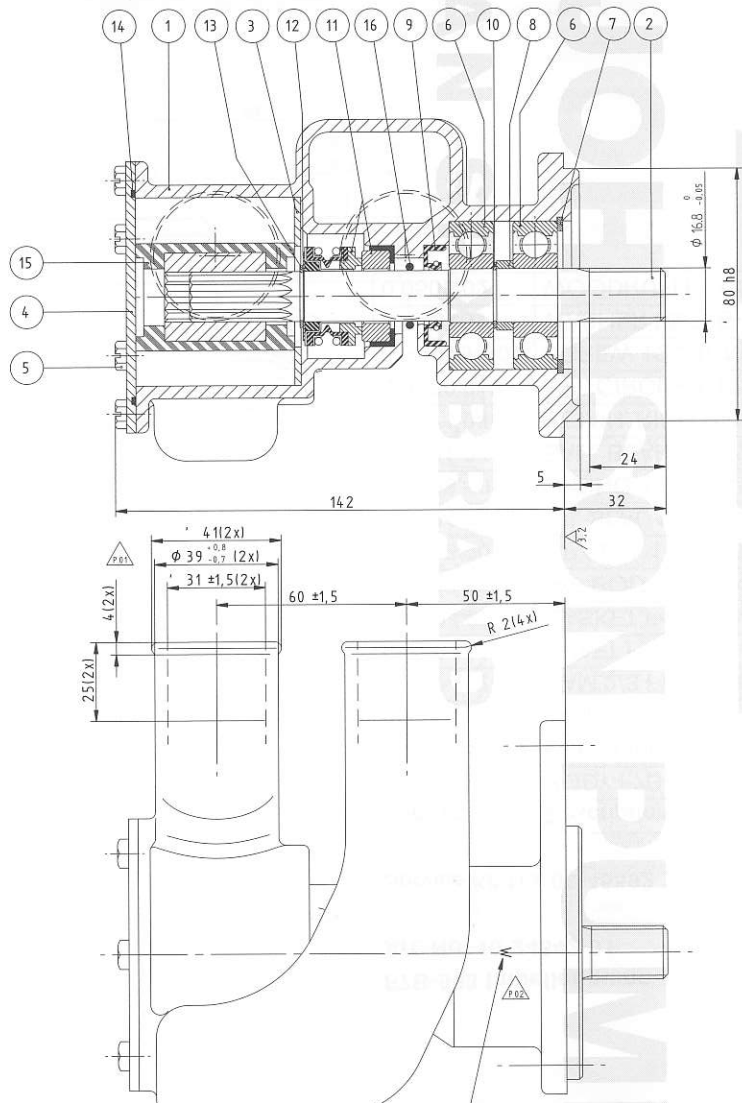
F7B-9 Impeller pump
Art. No. 10-24524-02

Part No.	Description GB
01-24521-1	BODY F7B-9 O/P
01-46648-1	ENDCOVER F7B
08-1028B-0	IMPELLER VPE2584
01-45844	SHAFT F7B-9
0.2172.012	O-RING 63,22X1,78 NBR70
0.0141.502	SCREW M5X8 DIN933SLOTTED BRASS
01-45181	WASHER F5/F7B-9
0.3431.523	BALL BEARING 6303 ST
0.0371.047	RETAIN. RING BORE D47 DIN472 SPRST
0.2173.408	O-RING 14.3X2.4 SS1586 NBR70
0.3481.483	BALL BEARING 6205
0.0371.040	RETAIN. RING BORE D40 DIN472 SPRST
01-46647	WEAR PLATE F7B-9
0.0683.712	PLUG TYPE 578 D38.2MM CHIPP



10-34825-01

Part No.	Description	Quantity
01-24521-1	BODY F7B-9 O/P	1
01-46648-1	ENDCOVER F7B	1
08-1028B-0	IMPELLER VPE2584	1
01-45844	SHAFT F7B-9	1
0.2172.012	O-RING 63,22X1,78 NBR70	1
0.0141.502	SCREW M5X8 DIN933SLOTTED BRASS	6
01-45181	WASHER F5/F7B-9	1
0.3431.523	BALL BEARING 6303 ST	2
0.0371.047	RETAIN. RING BORE D47 DIN472 SPRST	1
0.2173.408	O-RING 14.3X2.4 SS1586 NBR70	1
0.3481.483	BALL BEARING 6205	1
0.0371.040	RETAIN. RING BORE D40 DIN472 SPRST	1
01-46647	WEAR PLATE F7B-9	1
0.0683.712	PLUG TYPE 578 D38.2MM CHIPP	1



Pumphuset stämplat med W efter godkännt i testprov.
Body stamped with W after approved hydraulic test.

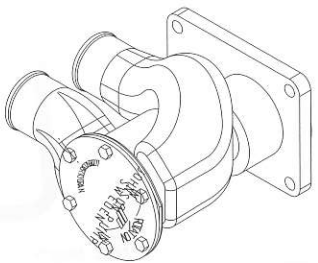
1623	P03	F5	* 80h8 was * 80h7	990909	AN
1687	P02	B7	W-stamp moved.	980625	AN
	P01	E1, B9	Dimension 36 (2x) was 72. 31 ± 1.5 was 29 ± 1.5	980504	AN
			P01 was A07.		
EN 100	Rev	Uppgr	Change	Byggnad	Ändring
			Change	Ändring	Sign

Ritning nr	Pump nr / stycklista	Pump typ	Märkning på lock
Drawing no	Pump no / parts list	Pump type	Mark on endcover
03-24535	10-24535-01	F7B-9	Pumptyp + pump nr + tillv. År + vecka
			Pump type + pump no + man. year + week

Detaljer enligt stycklista
Part nos according to parts list

Bändata / Spline data	
Profil / Profile	J6, D2001
Dimension	17 x 15 x 1
Tillåtet / Tolerance	Flank class n
Presskraft	
Pressvinkel	20°
Modul / Modulus	1
Antal	15
Profiltyp	15
Profiltypskänning	+ 0,8
Längdskad.	
Beläggstj.	15
Bottenform	14,6
Max. dia	
Max över pinar	max 18,598-102
Min. mellan. wires	min
P-anslags diam.	- 1,800
Wires dia.	

Material	Material	Material	Material	Material	Material
960306	AN	1:1	Surface roughness Ra µm	110	110
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960306	AN	1:1	Surface roughness Ra µm	110	110



Toleranser för tillverkningsmetoder		
Limits of deviation		
Metod	Övre	Nedre
80 h8	0	-0,046