



Multipurpose

Dimension code: 10-24569
Tolerance table: A03

Part of dimension	Selection	Upper Limit	Lower Limit
$\phi 12h6$		+0.012	+0.001

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Series or Drawing no.	Part no. / Part list	Part type	Dimensions and label / note	Tolerance
	10-24569-01	F35B-8		
	10-24569-02	F35B-8P		
	10-24569-03	F35B-8P	ISO 7 / 1sp 3/8	
	10-24569-04	F35B-8P2		
	10-24569-05	F35B-8P3		
	10-24569-06	F35B-8P4		
	10-24569-07	F35B-8P5		
	10-24569-08	F35B-8P6		
	10-24569-09	F35B-8P7		
	10-24569-10	F35B-8P8		
	10-24569-11	F35B-8P9	3/8 - 9/16 FF	
	10-24569-12	F35B-8P10		
	10-24569-13	F35B-8P11		
	10-24569-14	F35B-8P12		
	10-24569-15	F35B-8P13		
	10-24569-16	F35B-8P14		
	10-24569-17	F35B-8P15		
	10-24569-18	F35B-8P16		
	10-24569-19	F35B-8P17		
	10-24569-20	F35B-8P18		
	10-24569-21	F35B-8P19		
	10-24569-22	F35B-8P20		
	10-24569-23	F35B-8P21		
	10-24569-24	F35B-8P22		
	10-24569-51	F35B-8P23	ISO 7 / 1sp 3/8	
	10-24569-52	F35B-8P24		
	10-24569-53	F35B-8P25		
	10-24569-54	F35B-8P26		
	10-24569-55	F35B-8P27		
	10-24569-56	F35B-8P28		
	10-24569-57	F35B-8P29		
	10-24569-58	F35B-8P30		
	10-24569-59	F35B-8P31		
	10-24569-60	F35B-8P32		
	10-24569-61	F35B-8P33		
	10-24569-62	F35B-8P34		
	10-24569-63	F35B-8P35		
	10-24569-64	F35B-8P36		
	10-24569-65	F35B-8P37		

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	10-24569-01	F35B-8		
	10-24569-02	F35B-8P		
	10-24569-03	F35B-8P	ISO 7 / 1sp 3/8	
	10-24569-04	F35B-8P2		
	10-24569-05	F35B-8P3		
	10-24569-06	F35B-8P4		
	10-24569-07	F35B-8P5		
	10-24569-08	F35B-8P6		
	10-24569-09	F35B-8P7		
	10-24569-10	F35B-8P8		
	10-24569-11	F35B-8P9	3/8 - 9/16 FF	
	10-24569-12	F35B-8P10		
	10-24569-13	F35B-8P11		
	10-24569-14	F35B-8P12		
	10-24569-15	F35B-8P13		
	10-24569-16	F35B-8P14		
	10-24569-17	F35B-8P15		
	10-24569-18	F35B-8P16		
	10-24569-19	F35B-8P17		
	10-24569-20	F35B-8P18		
	10-24569-21	F35B-8P19		
	10-24569-22	F35B-8P20		
	10-24569-23	F35B-8P21		
	10-24569-24	F35B-8P22		
	10-24569-51	F35B-8P23	ISO 7 / 1sp 3/8	
	10-24569-52	F35B-8P24		
	10-24569-53	F35B-8P25		
	10-24569-54	F35B-8P26		
	10-24569-55	F35B-8P27		
	10-24569-56	F35B-8P28		
	10-24569-57	F35B-8P29		
	10-24569-58	F35B-8P30		
	10-24569-59	F35B-8P31		
	10-24569-60	F35B-8P32		
	10-24569-61	F35B-8P33		
	10-24569-62	F35B-8P34		
	10-24569-63	F35B-8P35		
	10-24569-64	F35B-8P36		
	10-24569-65	F35B-8P37		

10-24569-01/-24

10-24569-51/-52

10-24569-53/-54

10-24569-13/-24

Part no.	Zone	Part	Part no.	Zone	Part
A03			000811	LU	
A02			990909	UF	
			10-24569-53/-54, tillkom. Pos. 13 i tillg.		
			Erfieth tillkom.		

Johnson Impellerpump
F35B-8

DATE: 981217
DRAWING NO.: 03-24569

Scale: 1:1

Material: LU

Surface roughness: Ra 3.2

Surface texture: 1.25

Weight: 0.3 kg

Assembly drawing No. 03-24569

F35B-8 Impeller Pump OEM / Art. No. 10-24569-01

Position	Quantity	Part No.	Description
1	1	01-35881-1	BODY F35B-8
2	1	01-46735-1	SHAFT F35/F4B-8
3	1	01-46739-2	ENDCOVER F35B NEUTRAL
4	1	08-808B	IMPELLER
5	1	01-42910	CAM 1/1 F35B-
6	1	01-45542	SPACER F35B-902
7	1	01-42400	PIN F35B-/F7B/F70B
8	1	01-46676	WEAR PLATE F35B-8 SS
9	1	01-45049	PLATE F35/F4B-8
10	1	01-45659	WASHER F4B-8/-9
11	1	01-46797	LABEL
12	1	01-46790-01	WASHER D7.5XD4X1 CU
14	4	0.0279.300	SCREW M4X8 ISO1207 A4
15	1	01-46794-03	SCREW 8-32UNCX8
16	1	0.2173.440	O-RING 42X2 NBR70
17	1	0.2173.432	O-RING 11.3X2.4 SS1586 NBR70
18	2	0.3431.748	BALL BEARING 6001 2 RS1 ST
19	1	0.2247.021	MECH.SEAL COMPL D12
20	1	0.0371.028	INT. CIRCLIP D28 DIN472 ST
21	2	0.0370.012	EXT. CIRCLIP D12 DIN471 ST
0	1	01-46027-1	LABEL DRY RUNNING (4-LANG.)
0	1	0.3444.001	CARTON NO. 1 170X135X 90
0	1	IB-501/01	INSTR.MANUAL FB-8 SERIES

Assembly Drawing No. 03-24569

F35B-8 Impeller Pump OEM / Art. No. 10-24569-13

Position	Quantity	Part No.	Description
1	1	01-35881-1	BODY F35B-8
2	1	01-46735-1	SHAFT F35/F4B-8
3	1	01-46739-2	ENDCOVER F35B NEUTRAL
4	1	08-808B	IMPELLER
5	1	01-42910	CAM 1/1 F35B-
6	1	01-45542	SPACER F35B-902
7	1	01-42400	PIN F35B-/F7B/F70B
8	1	01-46676	WEAR PLATE F35B-8 SS
9	1	01-45049	PLATE F35/F4B-8
11	1	01-46797	LABEL
12	1	01-46790-01	WASHER D7.5XD4X1 CU
14	4	0.0279.300	SCREW M4X8 ISO1207 A4
15	1	01-46794-03	SCREW 8-32UNCX8
16	1	0.2173.440	O-RING 42X2 NBR70
17	1	0.2173.432	O-RING 11.3X2.4 SS1586 NBR70
18	2	0.3431.748	BALL BEARING 6001 2 RS1 ST
19	1	0.2233.010	LIP SEAL 12X24X7 DPSM
20	1	0.0371.028	INT. CIRCLIP D28 DIN472 ST
21	1	0.0370.012	EXT. CIRCLIP D12 DIN471 ST
0	1	0.3444.001	CARTON NO. 1 170X135X 90
0	1	01-46027-1	LABEL DRY RUNNING (4-LANG.)
0	1	IB-501/01	INSTR.MANUAL FB-8 SERIES