

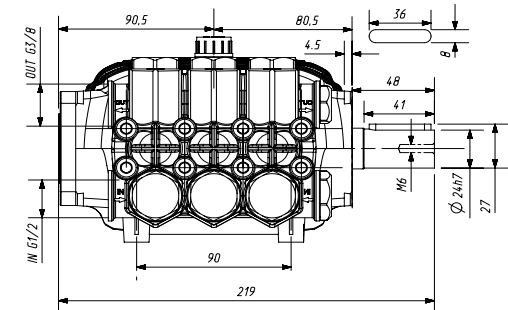
The logo for FUSSEN, featuring a stylized 'F' inside a triangle followed by the word 'FUSSEN' in a bold, sans-serif font, with a registered trademark symbol (®) to the upper right.

SPECIFICATIONS

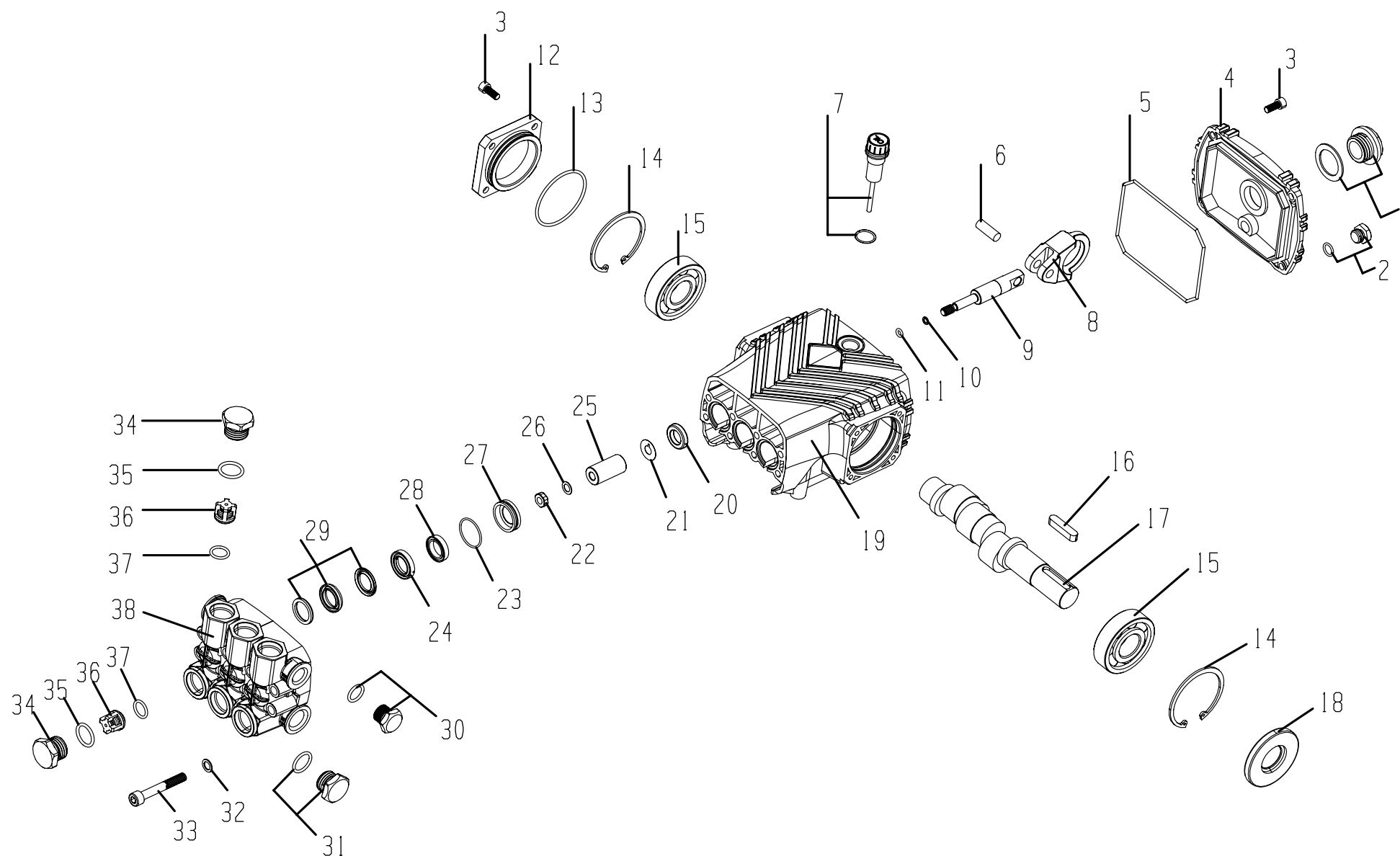
Pump Model	FAN 1017	FAN 1312	FAN 1520	FAN 1525	FAN 1820	FAN 1217	FAN 1512	FAN 1825	FAN 2120
Flow Rate (L/min)	10	13	15	15	18	12.1	15.7	18.1	21.7
Pressure (bar)	170	120	200	250	200	170	120	250	200
Power (kw)	3.4	3.1	6	7.5	7.2	4.1	3.8	9.1	8.7
RPM	1450	1450	1450	1450	1450	1750	1750	1750	1750
Shaft Diameter (mm)	24								
Plunger Stroke (mm)	9.5	12	14	14.2	17	9.5	12	14	17
Plunger Diameter (mm)	18								
Oil Capacity (ml)	450								
Inlet Thread	G 1/2								
Outlet Thread	G 3/8								
Weight (kg)	7.2								
Dimensions (mm)	234x219x126								

DIMENSIONS (mm)

- [illegible]



EXPLODED VIEW



COMPONENTS

ITEM	PART NO.	Name	QTY	ITEM	PART NO.	Name	QTY	ITEM	PART NO.	Name	QTY
1	7.906-160	Oil Slight Glass	1	14	7.906-043	Snap Ring	2	27	7.906-040.4	Guide Seat	3
2	7.400-001	Hexagon Nut	1	15	7.906-014.2	Bearing	2	28	7.906-007.7	Low-Pressure Water Seal	3
3	7.301-001	Hexagon Socket Bolt	8	16	7.906-035.1	Parallel Key	1	29	7.906-007.6	High-Pressure Water Seal	3
4	7.906-011.2	Crankcase Rear Cover	1	17	7.906-025.4	Crankshaft	1	30	7.400-011	Stainless Steel Plug	1
5	7.906-005.9	Rear Cover O-Ring	1	18	7.906-355	Shaft Oil Seal	1	31	7.400-001.2	Stainless Steel Plug	1
6	7.906-033.2	Plunger Pin	3	19	7.906-011.2	Crankcase	1	32	7.906-022	Double-Sided Toothed Washer	8
7	7.906-034	Dipstick	1	20	7.906-006.2	Crankcase Oil Seal	3	33	7.301-002	Hexagon Socket Bolt	8
8	7.906-001.3	Connecting Rod	3	21	7.906-131	Water Seal Washer	3	34	7.301-003	Check Valve Nut	6
9	7.906-002.2	Plunger Rod	3	22	7.906-002.2	Plunger Rod Nut	3	35	7.906-005.11	Check Valve Nut O-Ring	6
10	7.906-008.4	45° Split Washer	3	23	7.906-005.10	Guide Seat Seal Ring	3	36	7.906-013.2	Check Valve	6
11	7.906-019	O-Ring	3	24	7.906-041.3	Copper Pressure Ring	3	37	7.906-019.1	Check Valve O-Ring	6
12	7.906-011.2	Side Cover	1	25	7.906-003.6	Ceramic Plunger	3	38	7.906-017.2	Nickel Plated Brass Pump Head	1
13	7.906-005.8	Side Cover O-Ring	1	26	7.906-012.3	Copper Washer	3				

REPAIR KITS

Water Seal Kit		
Index	28	29
Part Number	7.906-007.7	7.906-007.6
Name	Low-Pressure Water Seal	High-Pressure Water Seal
Quantity	3	3

Oil Seal Kit		
Index	18	20
Part Number	7.906-355	7.906-006.2
Name	Shaft Oil Seal	Crankcase Oil Seal
Quantity	1	3

Valve Kit			
Index	35	36	37
Part Number	7.906-005.11	7.906-013.2	7.906-019.1
Name	Check Valve Nut O-Ring	Check Valve	Check Valve O-Ring
Quantity	6	6	6

Plunger Kit				
Index	10	11	25	26
Part Number	7.906-008.4	7.906-019	7.906-003.6	7.906-012.3
Name	45° Split Washer	O-Ring	Ceramic Plunger	Copper Washer
Quantity	3	3	3	3