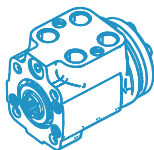
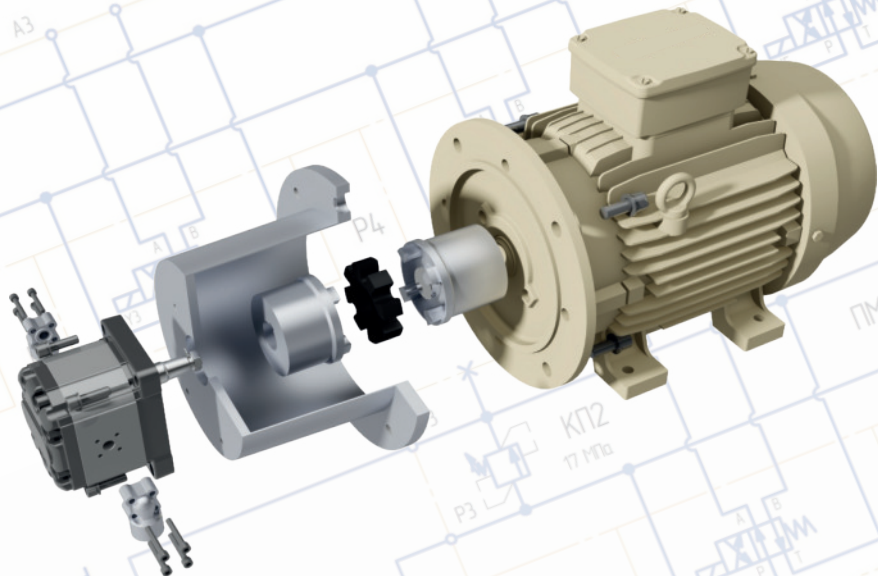


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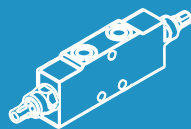
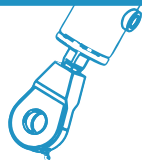
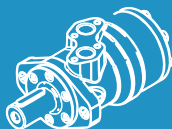
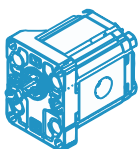
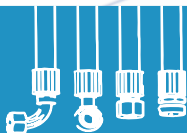


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WORKING CONDITIONS

Working fluid	Mineral oil
Minimum operating viscosity	10 mm ² /s
Maximum admissible viscosity at start-up	1000 mm ² /s
Recommended viscosity	17.....65 mm ² /s
Recommended fluid operating temperature	-25.....80 °C (NBR seals) -25.....110 °C (FPM seals)

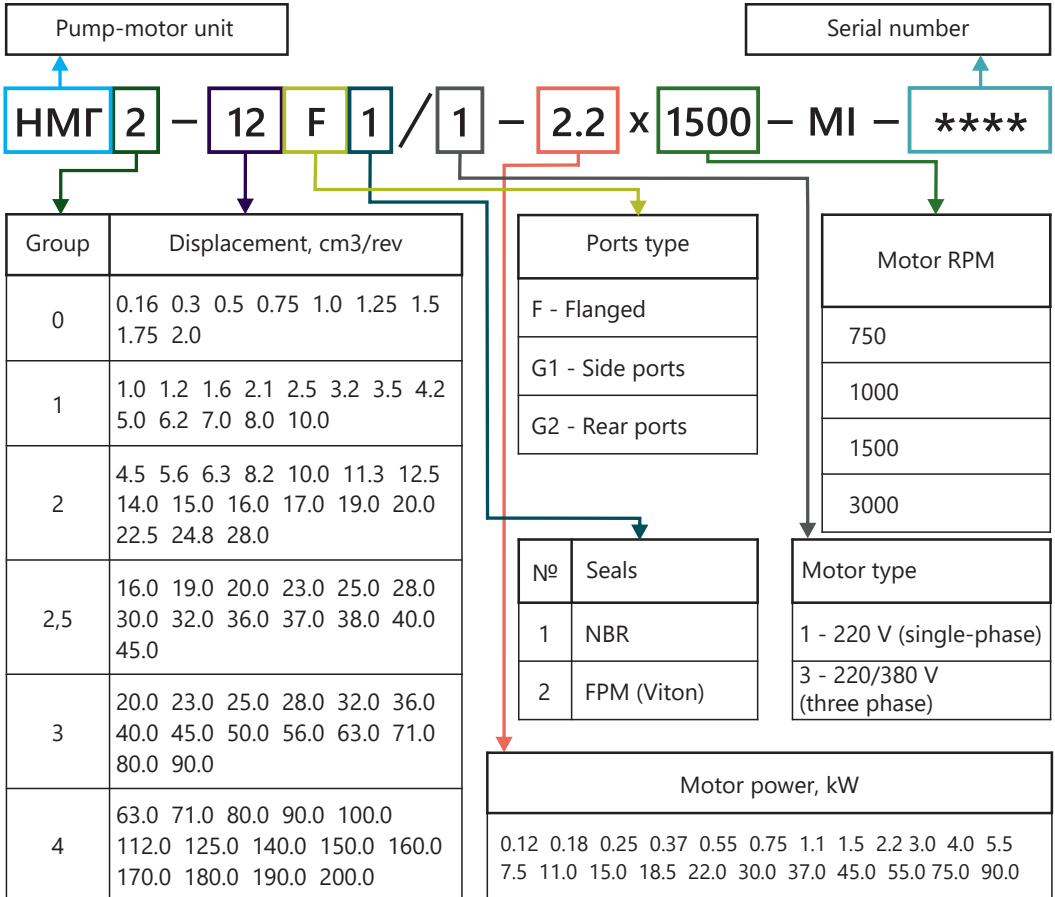
FILTRATION

Working pressure, bar	P < 140	140 < P < 210	P > 210
Contamination class ISO 4406	21/19/16	20/18/15	19/17/14
Contamination class NAS 1638	10	9	8
Recommended filtration	25 micron	10 micron	10 micron

MAX. CONTINUOUS PRESSURE

Pressure, bar	Displacement, cm ³ /rev					
	Group 0	Group 1	Group 2	Group 2,5	Group 3	Group 4
250		1.0 1.2 1.6 2.1 2.5 3.2	4.5 5.6 6.3 8.2 10.0 11.3 12.5 14.0 15.0 16.0 17.0	16.0 19.0 20.0 23.0 25.0 28.0 30.0	20.0 23.0 25.0 28.0	
240		3.5 4.2			32.0 36.0 40.0	
230		5.0		32.0 36.0	45.0	
220		6.2	19.0			63.0 71.0 80.0 90.0 100.0 112.0 125.0
210		7.0	20.0		50.0	
200	0.16 0.3 0.5 0.75 1.0 1.25			37.0 38.0	56.0	140.0 150.0
190			22.5		63.0	
170	1.5	8.0	24.8	40.0 45.0	71.0	
160	1.75 2.0				80.0	160.0 170.0 180.0
150			28.0		90.0	
140		10.0				190.0 200.0

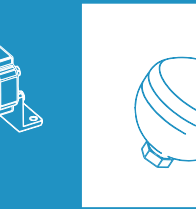
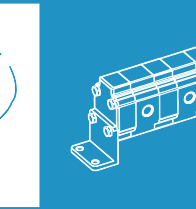
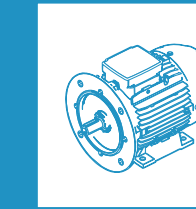
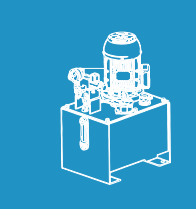
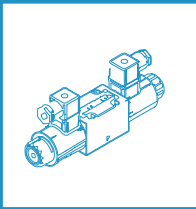
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