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Двуротационные насосы 2RA



Specifications

Model / Item	Theoretical Displacement (cm ³ /rev)	Theoretical Discharge (L/min)		Max. Pressure (MPa)	Max. Revolution (min ⁻¹)	Approx. Weight (kg)
		1500min	1800min			
TOP-2RA-4C	4	6	7.2	0.5	2,000	3.9
TOP-2RA-8C	8	12	14.4	0.5	2,000	4.2
TOP-2RA-12C	12	18	21.6	0.5	1,800	4.5

Performance Table

- Standard discharge rate and required power at 1450 min⁻¹

Model / Specifications	Discharge Rate (L/min)					Required Power (W)				
	Pressure (MPa)					Pressure (MPa)				
	0.1	0.2	0.3	0.4	0.5	0.1	0.2	0.3	0.4	0.5
TOP-2RA-4C	5.6	5.5	5.5	5.4	5.4	75	111	148	184	220
TOP-2RA-8C	11.2	11.2	11.2	11.1	11.1	101	143	185	228	270
TOP-2RA-12C	16.4	16.3	16.3	16.3	16,2	138	202	263	325	390

Above data was taken by the oil:ISO-VG 46 at 40Celsius

PerformanceTable

- Standard discharge rate and required power at 1750 min⁻¹

Model / Specifications	Discharge Rate (L/min)					Required Power (W)				
	Pressure (MPa)					Pressure (MPa)				
	0.1	0.2	0.3	0.4	0.5	0.1	0.2	0.3	0.4	0.5
TOP-2RA-4C	6.7	6.7	6.7	6.6	6.6	101	143	185	227	270
TOP-2RA-8C	13.6	13.5	13.5	13.4	13.4	126	177	230	281	334
TOP-2RA-12C	19.7	19.6	19.6	19.5	19.5	170	245	320	397	475

Above data was taken by the oil:ISO-VG 46 at 40Celsius