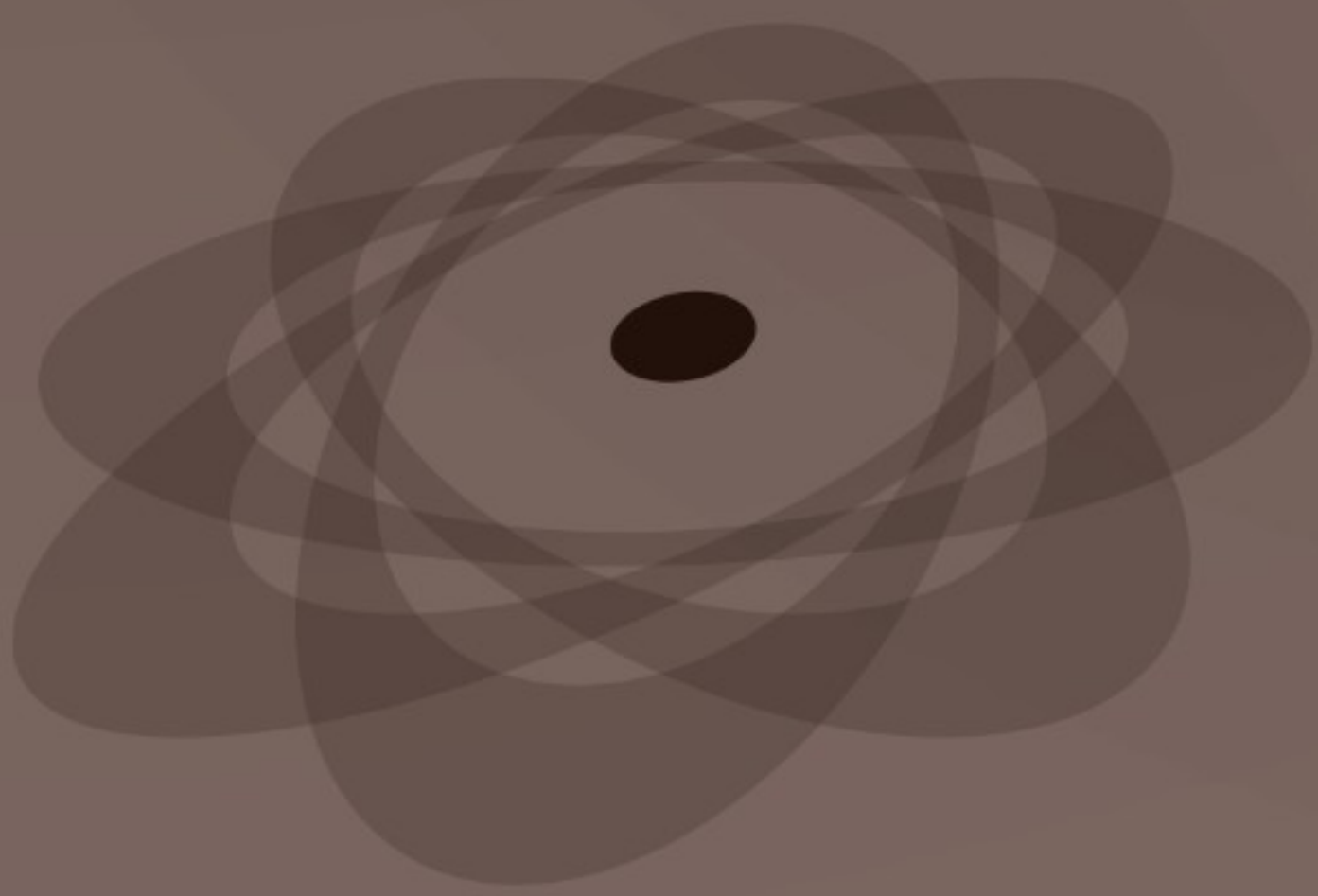




V V A R A K
H Y D R A U L I C S



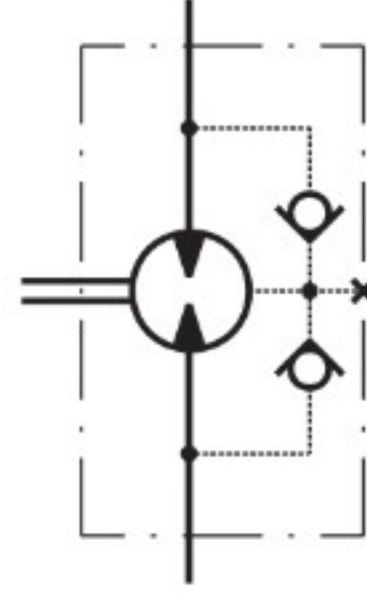
O R B I T M O T O R S



HI-TECH HYDRAULICS

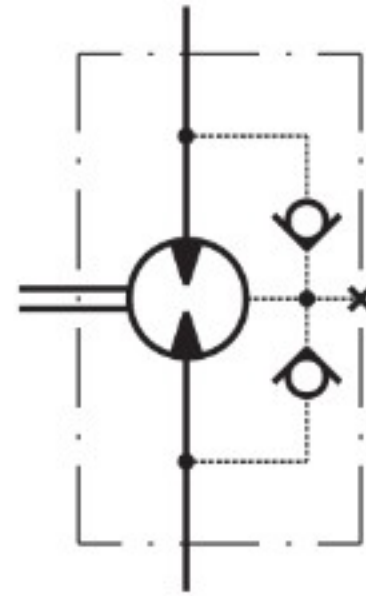


OMM SERIES



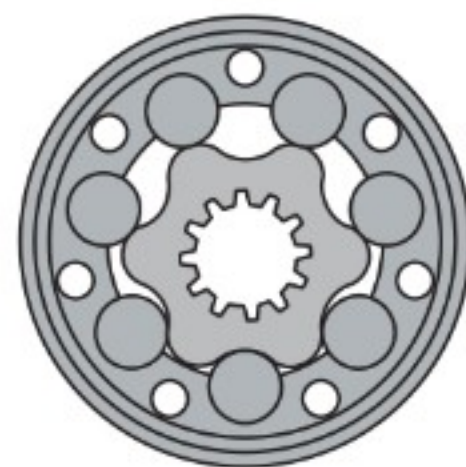
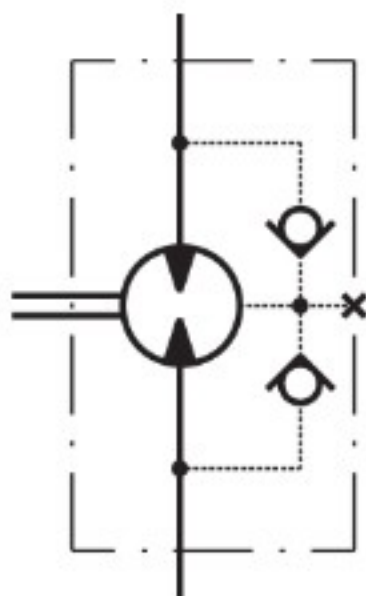
Code Number	Shaft Diameter mm	Displacement cm ³	Max. Flow Lt.	Max. Speed d/dk	Torque daNm		Pressure Bar	
					Norm	Max	Norm	Max
OMM 8	16	8.2	16	1950	1.1	1.5	100	140
OMM 12.5	16	12.9	20	1550	1.6	2.3	100	140
OMM 20	16	20	20	1000	2.5	3.5	100	140
OMM 32	16	31.8	20	630	4.0	5.7	100	140
OMM 40	16	40	20	500	4.1	5.7	80	110
OMM 50	16	50	20	400	4.5	5.8	70	90

OMP SERIES



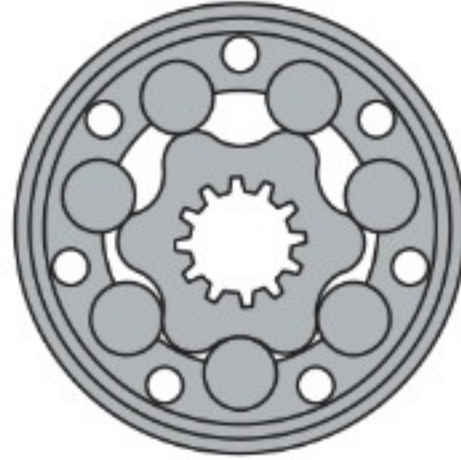
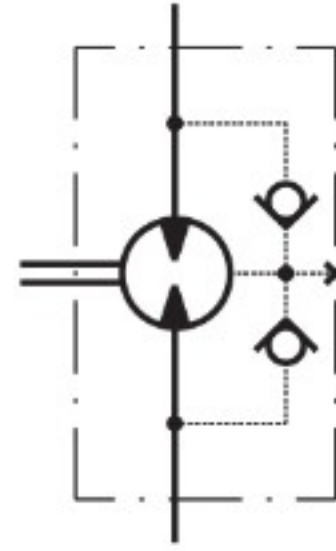
Code Number	Shaft Diameter mm	Displacement cm ³	Max. Flow Lt.	Max. Speed d/dk	Torque daNm		Pressure Bar	
					Norm	Max	Norm	Max
OMP 025	25	25	40	1600	3.3	4.7	100	140
OMP 032	25	32	50	1560	4.3	6.1	100	140
OMP 040	25	40	60	1500	6.2	8.2	120	155
OMP 050	25	49.5	60	1210	9.4	11.9	140	175
OMP 080	25	79.2	60	755	15.1	19.5	140	175
OMP 100	25	99	60	605	19.3	23.7	140	175
OMP 125	25	123.8	60	486	23.7	29.8	140	175
OMP 160	25	158.4	60	378	31.3	37.8	140	175
OMP 200	25	198	60	303	36.6	45.6	140	175
OMP 250	25	247.5	60	242	38	58.3	110	175
OMP 315	25	36.8	60	190	38	56	90	140
OMP 400	25	396	60	150	36	59	70	115
OMP 500	25	495	60	120	39	57	60	90
OMP 630	25	623.6	60	95	44	64	55	80

OMR SERIES



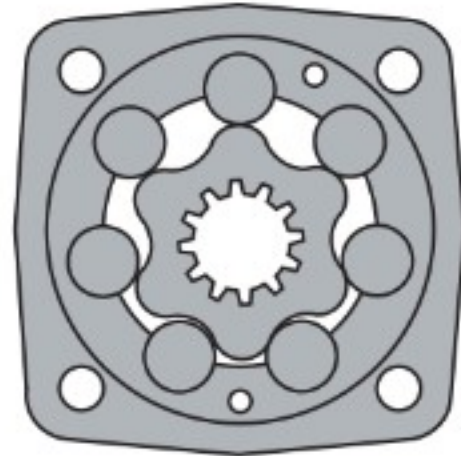
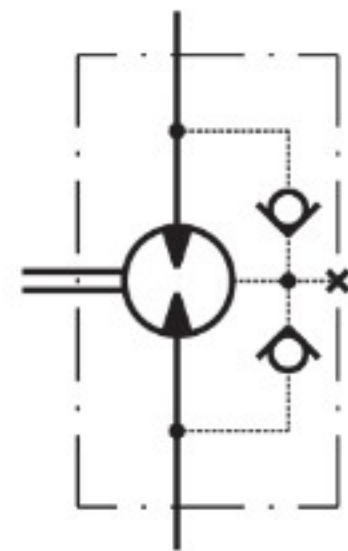
Code Number	Shaft Diameter mm	Displacement cm ³	Max. Flow Lt.	Max. Speed d/dk	Torque daNm		Pressure Bar	
					Norm	Max	Norm	Max
OMR 050	25	51.5	40	775	10.1	13	140	175
OMR 080	25	80.3	60	750	19.5	22	175	200
OMR 100	25	99.8	60	600	24	28	175	200
OMR 125	25	125.7	60	475	30	34	175	200
OMR 160	25	159.6	60	375	39	43	175	200
OMR 200	25	199.8	60	300	38.5	46	140	175
OMR 250	25	250.1	60	240	39	58	110	175
OMR 315	25	315.7	60	190	39	57	90	140
OMR 400	25	397	60	150	38	60	70	115

OMH SERIES



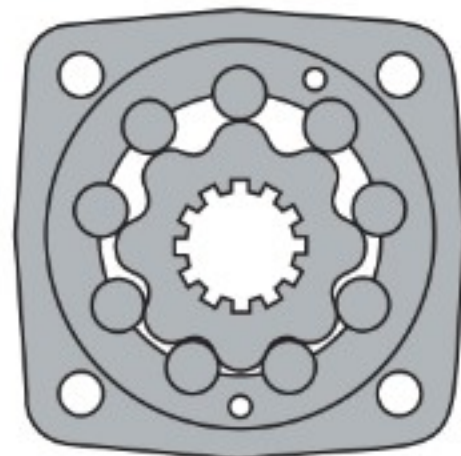
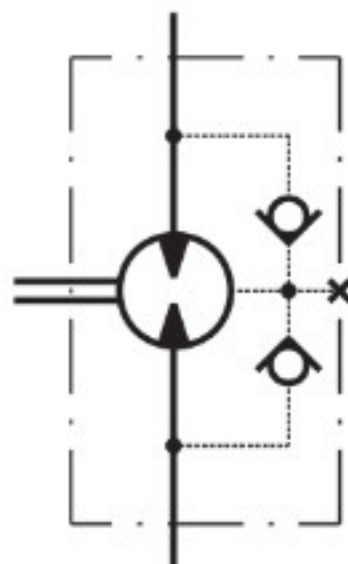
Code Number	Shaft Diameter mm	Displacement cm ³	Max. Flow Lt.	Max. Speed d/dk	Torque daNm		Pressure Bar	
					Norm	Max	Norm	Max
OMH 200	32	201.3	75	370	51	58	175	200
OMH 250	32	252	75	295	61	70	175	200
OMH 315	32	314.9	75	235	74	82	175	200
OMH 400	32	396.8	75	185	84	98	155	190
OMH 500	32	502.4	75	150	85	104	125	160
OMLHH 500	31.75	502.4	75	150	85	104	125	160

OMS SERIES



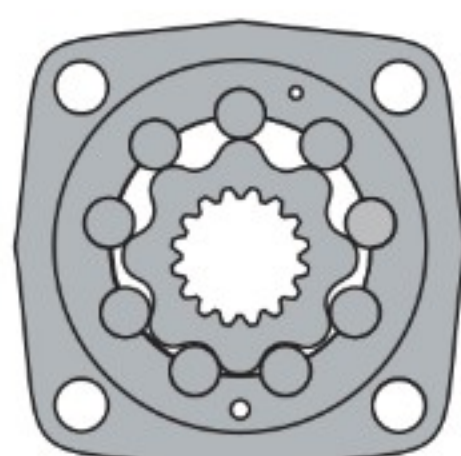
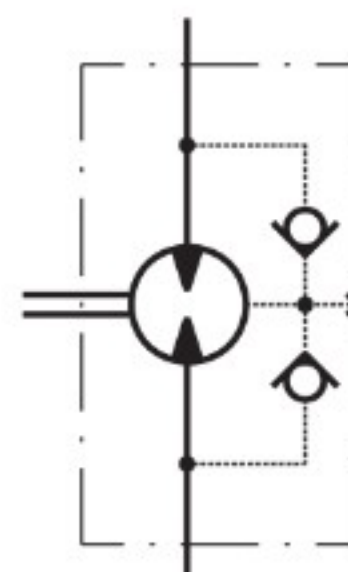
Code Number	Shaft Diameter mm	Displacement cm ³	Max. Flow Lt.	Max. Speed d/dk	Torque daNm		Pressure Bar	
					Norm	Max	Norm	Max
OMS 080	32	80.5	65	810	523	25.8	200	225
OMS 100	32	100	75	750	28.5	32	200	225
OMS 125	32	125.7	75	600	32	38	175	210
OMS 160	32	159.7	75	470	34	48	175	210
OMS 200	32	200	75	375	40	50	140	175
OMS 250	32	250	75	300	45	54	125	155
OMS 315	32	314.9	75	240	54	63	120	140
OMS 400	32	397	75	185	58	69	100	120
OMS 475	32	474.6	75	160	58	68	85	100
OMS 565	32	567.9	75	145	58	69	80	90
OMS 715	32	711.9	75	130	58	69	70	85

OMT SERIES



Code Number	Shaft Diameter mm	Displacement cm ³	Max. Flow Lt.	Max. Speed d/dk	Torque daNm		Pressure Bar	
					Norm	Max	Norm	Max
OMT 160	40	161.1	100	625	47	56	200	240
OMT 200	40	201.4	125	625	59	71	200	240
OMT 250	40	251.8	125	500	73	88	200	240
OMT 315	40	326.3	125	380	95	114	200	240
OMT 400	40	410.9	125	305	108	126	180	210
OMT 500	40	523.6	125	240	122	137	160	180
OMT 630	40	612.3	125	206	123	138	140	160
OMT 725	40	725	125	170	125	140	115	130

OMV SERIES



Code Number	Shaft Diameter mm	Displacement cm ³	Max. Flow Lt.	Max. Speed d/dk	Torque daNm		Pressure Bar	
					Norm	Max	Norm	Max
OMV 315	50	314.5	240	510	92	111	200	240
OMV 400	50	400.9	240	500	118	141	200	240
OMV 500	50	499.6	240	400	146	176	200	240
OMR 630	50	629.1	210	315	166	194	180	210
OMV 800	50	801.8	180	250	188	211	160	180





VARAK

H Y D R A U L I C S



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