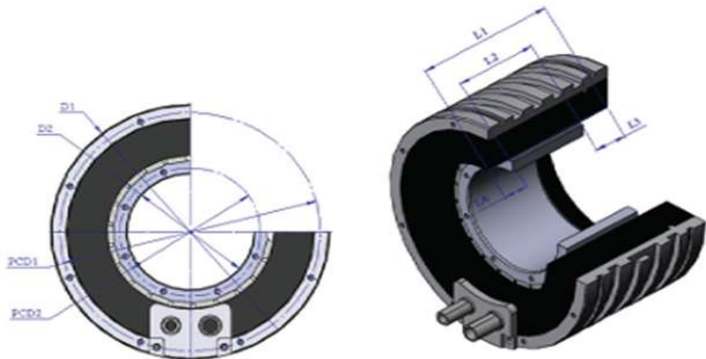


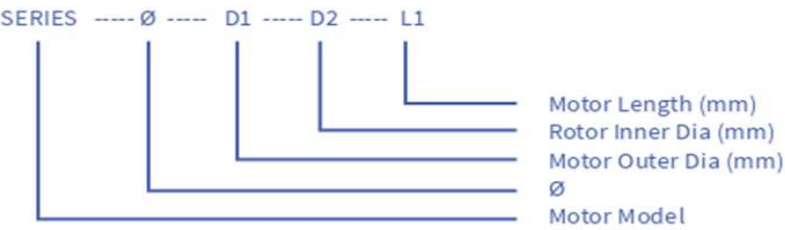
Mechanical Specifications for Motors with Cooling Jacket



Motor Nomenclature

Legend

Type Classification



		Dimension (mm)											Speed (RPM)		Torque (Nm)		Current (A)			
Model Number	Series	OD	ID	L1	L2	L3	L4	PCD1	PCD2	Winding	Voltage	Cooling	Rated	Max.	Peak	Cont.	Peak	Cont.		
ORØ160060070-3A	OR	160	060	070	31	19.5	19.5	150	70	3A	600	NC	1250	2400	32	9.3	16	3.25		
ORØ160060090-3C	OR	160	060	090	51					3C	600	WC	670	1250	76	39	16	8		
ORØ160060140-3B	OR	160	060	140	101					3B	600	WC	300	700	129	66	18	8.5		
VUØ180080090-3A	VU	180	080	090	51	19.5	19.5	170	90	3A	175	NC		400	41	12	16	4.4		
ORØ198090100-3C	OR	198	090	100	51	24.5	24.5	185	100	3C	600	NC	450	570	87	30	5.5	2.5		
ORØ198090120-3A	OR	198	090	120	71	24.5	24.5	185	100	3A	400	NC	550	780	75	25	12.5	3.5		
ORØ198090120-3H	OR	198	090	120						3H	600	NC	200	1200	160	31.4	27	5		
ORØ198090120-3H	OR	198	090	120						3H	600	WC	200	1200	160	74	27	11.3		
ORØ198090120-3C	OR	198	090	120						3C	600	WC	270	510	175	91	11	5.5		
ORØ230130045-3A	OR	230	130	045	26	7	12	220	140	3A	600	NC	325	800	70	18	14	2.6		
VUØ230130045-3A	VU	230	130	045						3A	175	NC		300	38	11	9	2.6		
OPØ230130070-3A	OP	230	130	070	41	12	17			3A	28	NC		35	44	21	8	3		
OPØ230130070-3B	OP	230	130	070						3B	28	NC		35	56	30	8.5	3.5		
ORØ230130140-3A	OR	230	130	140	101	19.5	19.5			150	3A	600	WC	80	210	365	228	15	8.1	
ORØ230140070-3C	OR	230	140	070	31	19.5	19.5	220	150	3C	300	WC	400	1150	120	65	62	29		
ORØ230140090-3A	OR	230	140	090	51					3A	600	WC	100	300	220	120	13	5.2		
ORØ230140110-3C	OR	230	140	110	71					3C	600	WC	275	450	231	127	25	10		
ORØ230140110-3A	OR	230	140	110						3A	600	WC	50	225	240	143	13	5		
ORØ230140110-3C	OR	230	140	110						3C	600	NC	350	550	290	84	30	9		
ORØ230140110-3D	OR	230	140	110						3D	300	NC	320	420	270	72	44.5	10.3		
ORØ230140140-3B	OR	230	140	140	101	3B	600			WC	225	450	348	210	26	15				
ORØ230140140-3A	OR	230	140	140		3A	600			WC	400	750	280	160	46	21.5				
ORØ230140200-3B	OR	230	140	200	151	25	24			3B	600	NC	650	1100	400	151	67	22		
ORØ230140200-3L	OR	230	140	200						3L	600	WC	125	300	523	363	32	16		
ORØ230140200-3N	OR	230	140	200						3N	600	WC	225	400	565	343	56	24		
OPØ230140200-3A	OP	230	140	200	151	24.5	24.5					3A	24	NC		66	190	126	53	31.5
ORØ230140285-3H	OR	230	140	285	241	19.5	24.5					3H	600	WC	400	700	601	374	85	39
OPØ270150120-3C	OP	270	150	120	71	24.5	24.5	260	160	3C	28	NC		33	90	68	15	11		
ORØ310200100-3C	OR	310	200	100	51	24.5	24.5	300	210	3C	600	NC	80	235	421	101.8	16.1	3.5		
ORØ310200100-3C	OR	310	200	100						3C	600	WC	80	235	421	227	16.1	7.8		
ORØ310200120-3H	OR	310	200	120	71	3H	600			WC		600	585	355	74.3	31.7				
ORØ310200200-3C	OR	310	200	200	152	18.5	29.5			3C	600	NC	700	1200	550	201	80	29		
ORØ310200200-3B	OR	310	200	200						3B	600	WC	60	150	1235	386	38	8.5		
ORØ310200200-3A	OR	310	200	200						3A	600	WC	60	150	1235	685	38	18.8		
ORØ310200200-3H	OR	310	200	200						3H	600	WC		275	1300	776	78.5	33.3		
ORØ310200200-3D	OR	310	200	200						3D	300	WC	70	100	1312	801	36	22		
ORØ310200260-3A	OR	310	200	260						221	19.5	19.5			3A	600	WC	40	100	1555
OPØ385265090-3N	OP	385	265	090	31	29.5	29.5	370	277	3N	24	NC		51	149	55	47	13.75		
OPØ385265090-3C	OP	385	265	090						3C	28	NC		41	160	57.5	31	10		
ORØ385265090-3A	OR	385	265	090						31	3A	600	WC	200	400	427	231	38	14.4	
ORØ385265130-3A	OR	385	265	130	76	22	32			3A	600	WC	90	180	1010	560	37	15		
OPØ385265150-3H	OP	385	265	150	91	29.5	29.5			3H	24	NC		40	210	120	37	19		
ORØ385265170-3A	OR	385	265	170	121	24.5	24.5			3A	600	WC	65	120	109	910	43	16.6		
ORØ385265210-3A	OR	385	265	210	151	29.5	29.5			3A	600	WC	125	295	1940	1100	104	46		
OPØ385265260-3A	OP	385	265	260	202	28.5				3A	28	NC		10	640	400	44	25		
ORØ385265260-3C	OR	385	265	260						3C	600	WC	210	280	2402	705	78	23		
ORØ485345110-3N	OR	485	345	110	51	21.5	37.5	468	360	3N	600	WC	150	300	1200	688	95	33		
ORØ485345110-3H	OR	485	345	110						3H	600	WC	300	600	1300	688	190	66		
ORØ685520150-3C	OR	685	520	150	101	19.5	29.5	670	540.5	3C	560	NC	12	25	3850	1775	33.5	10.5		
ORØ685520170-3C	OR	685	520	170	121					3C	560	NC	15	28	3600	1500	37	10.5		
ORØ795564273-3A	OR	795	564	273	225	21	27	775	586	3A	600	NC	10	35	3550	1800	14	7.2		
HUBØ745355297-3A	HUB	745	355	297	155	68	59	712	377	3A	600	NC	10	20	3600	2100	16.8	9.54		

