

OMNIDRIVE



TENV - RIGID BASE



TENV - NO BASE



TEFC - RIGID BASE



TEFC - NO BASE

- IP69K
- Fully encapsulated winding VPI epoxy resin
- Stainless steel shaft slinger
- O-rings on conduit box, thru-bolts and end bells
- Double lip seals
- Double shielded 6200 series ball bearings

- 304 Stainless Steel Construction and shaft
- Fully Stainless Steel hardware
- Laser printed (not etched) name plate
- Pressure release breather vents help prevent internal condensation

Stock #	HP	RPM	Volts	Amps.	Frame	"C"	Enclosure	Efficiency
MS661C	1/3	1800	575	0.46	56C	10.00"	TENV	76.0%
MS661CR	1/3	1800	575	0.46	56C	10.00"	TENV	76.0%
MS662C	1/2	1800	575	0.66	56C	10.00"	TENV	77.0%
MS662CR	1/2	1800	575	0.66	56C	10.00"	TENV	77.0%
MS663C	3/4	1800	575	0.97	56C	10.00"	TENV	78.0%
MS663CR	3/4	1800	575	0.97	56C	10.00"	TENV	78.0%
MS664C	1	1800	575	1.17	56C	11.75"	TEFC	85.5%
MS664CR	1	1800	575	1.17	56C	11.75"	TEFC	85.5%
MS654C	1	1800	575	1.17	143TC	11.25"	TEFC	85.5%
MS654CR	1	1800	575	1.17	143TC	11.25"	TEFC	85.5%
MS665C	1.5	1800	575	1.64	56C	14.50"	TEFC	86.5%
MS665CR	1.5	1800	575	1.64	56C	14.50"	TEFC	86.5%
MS655C	1.5	1800	575	1.64	145TC	14.25"	TEFC	86.5%
MS655CR	1.5	1800	575	1.64	145TC	14.25"	TEFC	86.5%
MS656C	2	1800	575	2.16	145TC	14.25"	TEFC	86.5%
MS656CR	2	1800	575	2.16	145TC	14.25"	TEFC	86.5%
MS666C	2	1800	575	2.16	56C	14.00"	TEFC	86.5%
MS666CR	2	1800	575	2.16	56C	14.00"	TEFC	86.5%
MS657C	3	1800	575	3.14	182TC	17.50"	TEFC	89.5%
MS658C	5	1800	575	5.23	184TC	18.00"	TEFC	89.5%



Universal Electric Motors

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Stock #	HP	RPM	Volts	Amps.	Frame	"C"	Enclosure	Efficiency
MS681C	1/3	1800	208-230/460	1.28-1.16/0.58	56C	10.00"	TENV	76.0%
MS681CR	1/3	1800	208-230/460	1.28-1.16/0.58	56C	10.00"	TENV	76.0%
MS682C	1/2	1800	208-230/460	1.82-1.64/0.82	56C	10.00"	TENV	77.0%
MS682CR	1/2	1800	208-230/460	1.82-1.64/0.82	56C	10.00"	TENV	77.0%
MS683C	3/4	1800	208-230/460	2.69-2.43/1.22	56C	10.00"	TENV	78.0%
MS683CR	3/4	1800	208-230/460	2.69-2.43/1.22	56C	10.00"	TENV	78.0%
MS684C	1	1800	208-230/460	3.23-2.92/1.46	56C	11.50"	TEFC	85.5%
MS684CR	1	1800	208-230/460	3.23-2.92/1.46	56C	11.50"	TEFC	85.5%
MS674C	1	1800	208-230/460	3.23-2.92/1.46	143TC	11.75"	TEFC	85.5%
MS674CR	1	1800	208-230/460	3.23-2.92/1.46	143TC	11.75"	TEFC	85.5%
MS675C	1.5	1800	208-230/460	4.55-4.11/2.06	145TC	14.50"	TEFC	86.5%
MS675CR	1.5	1800	208-230/460	4.55-4.11/2.06	145TC	14.00"	TEFC	86.5%
MS685C	1.5	1800	208-230/460	4.55-4.11/2.06	56C	14.25"	TEFC	86.5%
MS685CR	1.5	1800	208-230/460	4.55-4.11/2.06	56C	14.25"	TEFC	86.5%
MS686C	2	1800	208-230/460	5.98-5.41/2.71	56C	14.25"	TEFC	86.5%
MS686CR	2	1800	208-230/460	5.98-5.41/2.71	56C	14.25"	TEFC	86.5%
MS676C	2	1800	208-230/460	5.98-5.41/2.71	145TC	14.00"	TEFC	86.5%
MS676CR	2	1800	208-230/460	5.98-5.41/2.71	145TC	14.00"	TEFC	86.5%
MS677C	3	1800	208-230/460	8.68-7.85/3.92	182TC	17.00"	TEFC	89.5%
MS678C	5	1800	208-230/460	14.46-13.08/6.54	184TC	18.00"	TEFC	89.5%



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