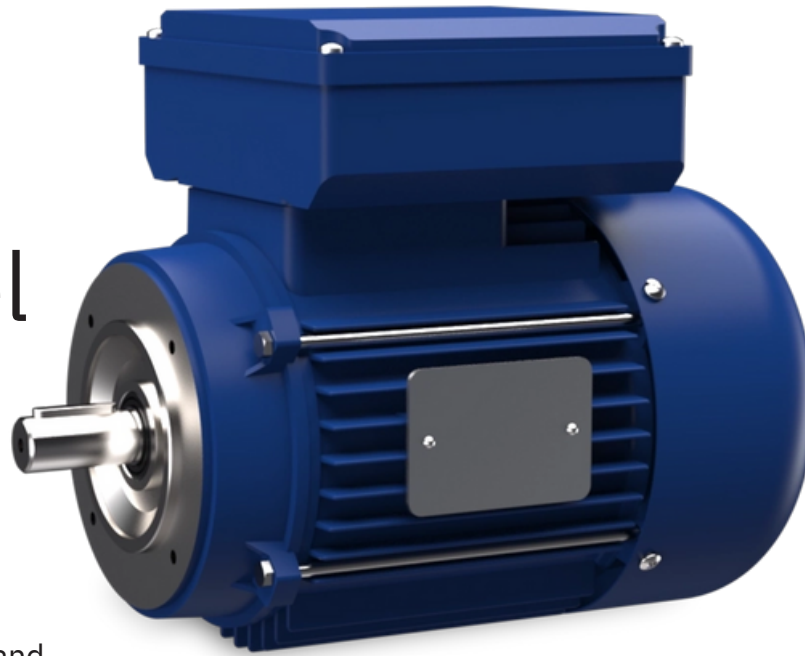


Giravan High Torque Single Phase Rolled Steel Motors

Engineered for Tough-to-Handle High

Torque Applications and Environments

3-10 HP 1PH TEFC 60 Hz NEMA AC Foot Mounted and C-Face Motors



Features

- High starting torque
- Service Factor: up to 1.15
- Design: "L"
- Protection Degree: IP55
- Enclosure: TEFC rolled steel NEMA frame
- Vacuum pressure impregnation (VPI) for the most dependable failsafe electrical performance
- Oversized ball bearings
- F1 footmount assembly with or without C-Face
- 1-Phase 208-230/460V 60Hz

Shaft V-ring seals

Rolled steel construction with cast iron end plates

Giravan

Footed C-Face Motors

Footed Part Number		HP	RPM	Frame	Volt	Phase	HZ	Full Load Amps	Service Factor	LRT %	BDT %	LRA %	EFF %	PF %	KG	Encl				
F56 3S2C		3	3450	56HC	115/230V 60Hz	1	60	25.6-12.8	1.15	250	180	700	79	95	22.6	TEFC				
SD56 3S2C			3450	56HC	115/230V 60Hz	1	60	25.6-12.8	1.15	250	180	700	79	95	22.6	TEFC				
F182T3S4A		3	1735	182TC	208-230/460V	1	60	14.5-12.6/6.4	1.15	295	160	695	81.7	95	41.7	TEFC				
F56H3S4C			1735	182TC	208-230/460V	1	60	14.5-12.6/6.4	1.15	295	160	695	81.7	95	41.7	TEFC				
F184T5S2A		5	3490	184TC	208-230/460V	1	60	23.0-20.0/10	1.15	157	170	503	82.5	99	43	TEFC				
F184T5S4A			1740	184TC	208-230/460V	1	60	22.5-20.0/10	1.15	270	150	663	83.8	96	49.8	TEFC				
						1	60									TEFC				

Footed Part Number		HP	RPM	Frame	Volt	Phase	HZ	Full Load Amps	Service Factor	LRT %	BDT %	LRA %	EFF %	PF %	KG	Encl				
F213T7.5S2A		7.5	3490	213TC	208-230/460V	1	60	31.5-29/15	1.15	314	190	616	83.5	99	55.7	TEFC				
F213T7.5S4A			1740	213TC	208-230/460V	1	60	32.8-30/15.2	1.15	340	180	783	84.5	98	64.8	TEFC				

