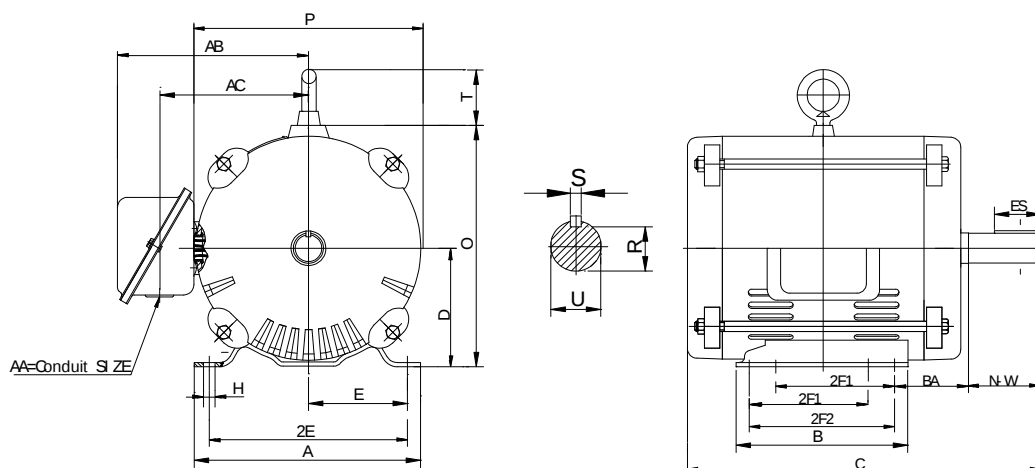


D143T1M4A

General Purpose, Three Phase, Open Dripproof

High starting Torque – Dual Drilled feet – Rolled Steel – AC Motor



DIMENSIONS – INCHES

A	B	C	D	E	2F1	2F2	G	H	AC	O
7.0	6.0	11.8	3.5	2.75	4.0	5.0	NA	.34	4.9	7.09
P	R	S	T	U	ES	AA	AB	BA	N-W	Mount
6.89	.771	.188	1.57	.875	1.41	1.10	6.5	2.25	2.25	F1

PERFORMANCE DATA

Three Phase – 60Hz - 208-230/460V – NEMA Design B - Max. Ambient: 40° C

HP	Speed	Frame	NEMA Code	Efficiency (%)			Power Factor			Torque (ft-lb)		
				100%	75%	50%	100%	75%	50%	FLT	BDT	LRT
1	1755	143T	N	82.5	82.8	80.2	54.0	53.5	52.8	3.05	288	320
Amps (460V)		DE Bearing	ODE Bearing	Insulation Class	Enclosure Type	Service Factor	Weight (lbs)					
FLA	LRA											
1.6	15.0	6205ZZ	6203ZZ	F	ODP	1.15	40.5					