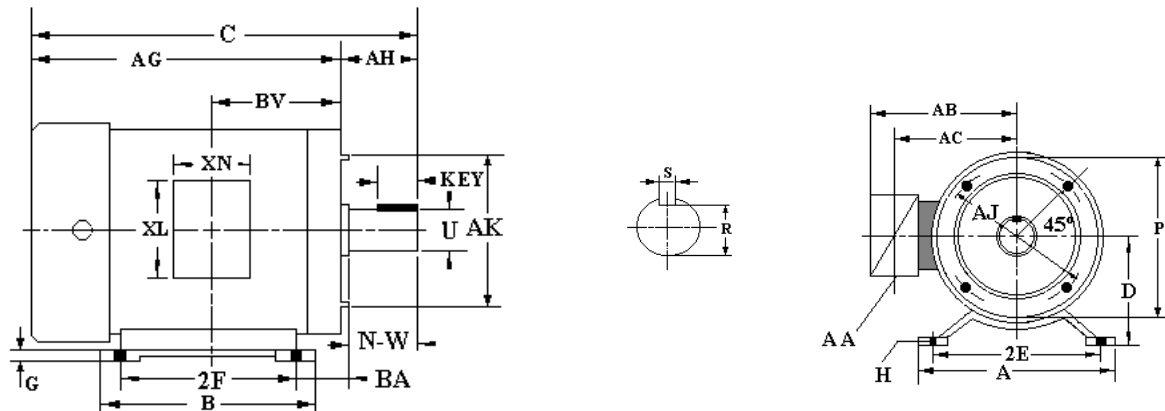


SS56C1M-4

Stainless Steel Washdown Duty Motor, C-Face with feet, IP66

Energy Efficient – Three Phase – TEFC - AC Motor - Inverter Duty (20:1 VT; 10:1 CT)



DIMENSIONS – INCHES

MOUNTING					A	B	C	D	G	P	BC	AH	AB	XN	XL	AA
E	2F1	2F2	H	BA												
2.44	3	NA	0.34	2.75	6.5	6.5	12.6	3.5	.118	6.5	.19	2.06	5.75	3.8	4.72	0.86
KEY				KEYSET R	FLANGE					SHAFT EXTENSION						
WIDTH		LENGTH			AK	AJ	BF	BB	BD	N-W	U					
0.188		1.41		0.517	4.5	5.875	3/8-16	0.16	6.5	1.88	0.625					

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	1760	56C	K	82.5	81.0	76.0	70.0	56.0	-	3.0	330	300
Amps (460V)		DE Bearing	ODE Bearing	Insulation Class	Enclosure Type	Service Factor	Weight (lbs)					
FLA	LRA											
1.6	15.0	6205RS	6205RS	F	TEFC	1.15	36					



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