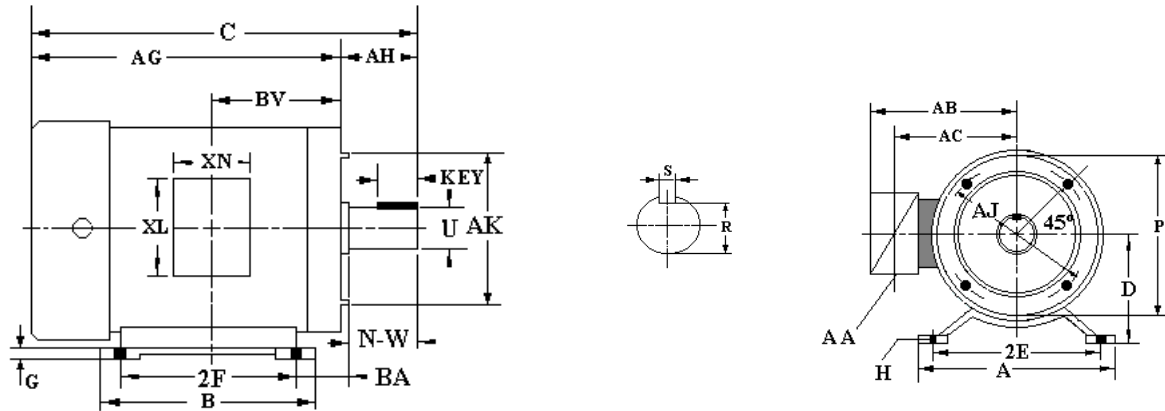


## SS56C1M-2

### 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	3500	56C	K	75.5	74.0	72.0	90.0	80.0	-	1.5	300	250
Amps (460V)		DE Bearing	ODE Bearing	Insulation Class	Enclosure Type	Service Factor	Weight (lbs)					
FLA	LRA											
1.4	15.0	6205RS	6205RS	F	TEFC	1.15	35					



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