



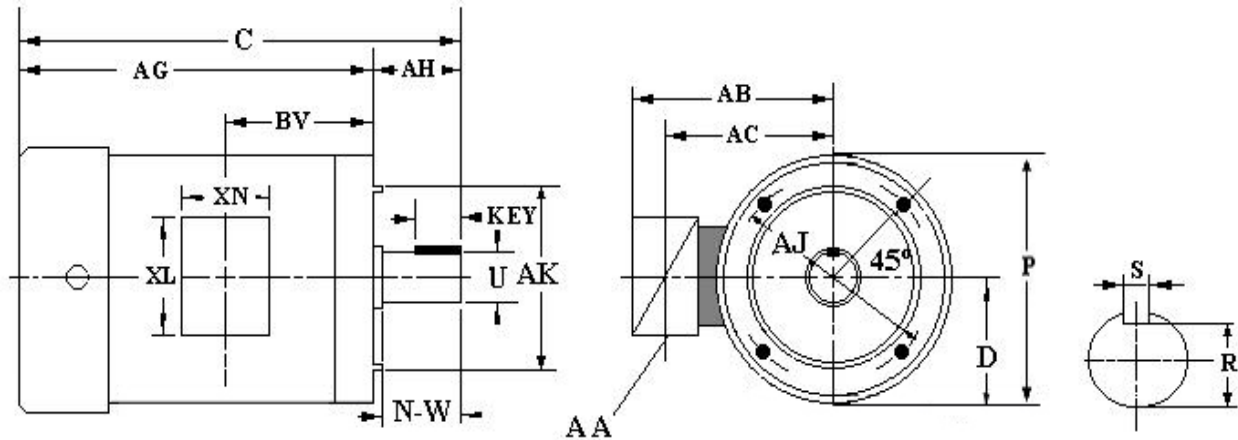
CONNEX

ELECTRIC MOTOR

CSSTR18-215-10

Stainless Steel - TEFC Three Phase Motor

NEMA Design B - High Efficiency - Inverter Duty - Squirrel Cage AC Motor



DIMENSIONAL DATA

Mounting						Conduit Box						
D						AB	AC	XL	XN	AA		
5.25	x					7.6	6.2	4.45	4.05	0.94		
Motor dimensions						Keyseat			Bearings		Enclos.	F/R
C	AH	AJ	AK	P	N-W	U	R	KEY	ODE	DE		
22.30	3.12	7.250	8.5	10.0	3.38	1.375	1.201	2.41	6208zz	6308zz	TEFC	ROUND

PERFORMANCE DATA

Three Phase - 50/60 Hz - Class F Insulation - 40°C Ambient - Continuous Duty - 1.15 Service Factor

HP	Frame	Full Load RPM	Efficiency%			Power Factor		Amps@460v		Full Load Torque (lb-ft)	Locked Rotor Torque (%FLT)	Pull Out Torque (%FLT)	Approx Weight (lbs)
			100% F.L.	75% F.L.	50% F.L.	100% F.L.	75% F.L.	Full Load	Locked Rotor				
10	215TC	1760	89.5%	89%	87%	0.85	0.83	12.2	81.0	29.3	232%	389%	190