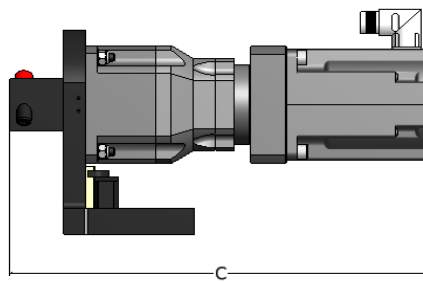
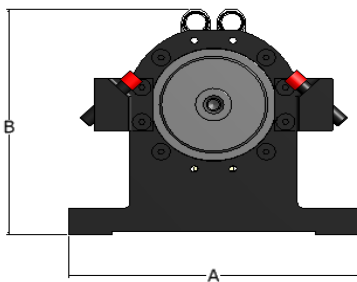




AERONAUTICAL SYSTEMS ENGINEERING

51E-20 240VAC ACTUATOR SPECIFICATIONS

Rated Speed:	360.0 °/s 60.0 RPM	
Max Speed:	603.0 °/s 100.5 RPM	
Stall Torque:	780.4 in-lbf 88.2 N-m	
Rated Torque:	731.1 in-lbf 82.6 N-m	
Peak Torque:	2054.8 in-lbf 232.2 N-m	
Crank Arm Travel:	±45 °	
Crank Arm Length:	2.5 - 6.0 in 63.5 - 152.4 mm	Custom Lengths Available
Rated Power (Max Cont.):	0.544 kWatts	
Weight:	41.0 lb (m) 18.6 kg (m)	
Operating Temperature:	0 - 40 °C	



Dimensions

A	10.0 in 254.0 mm
B	8.7 in 220.0 mm
C	14.6 in 369.6 mm