

Large Motor Solutions

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Mode	el	6	DO.		6/11	Features/Benefits	NEW SERVICE	TOP A		TO A	the Q	
260	Ø2.00"	√	√	✓	√	Small diameter bearing set enables operating speeds to 7500RPM. "FB" flex arm tether accommodates mounting to 56 C-face motors (O.D.E.). 5-28 VDC regulated input voltage allows power supply from most any PLC or Drive source. M12 body-mount & in-line options complement system connector standardization.	✓	✓	√			
25T	Ø2.50"	√	√	√	√	Large thru-bore capability - up to 1.125" or 28 mm in Size 25 package. One encoder accommodates both small & large frame motors. IP66 sealing provides extended protection in high-contaminant & moisture environments. Proprietary Nylon composite housing enhances longevity in corrosive environments. Optional corrosive resistant version available.		√	✓	√	✓ -	√
775 776	Ø4.3"	√	√		√	Bore Sizes to 1.875" with Phenolic Inserts provide superior thermal and electrical isolation. Anti-rotation flex enables mounting to both 4.5" & 8.5"AK C-face's (5.875" & 7.250" BC's). Host of cable/connector options including MS, M12 & cable gland.				√	✓ .	√
770	Ø6.50"	√	√	√	✓	Fits Industry Standard "56C" mounting. "Double C-face" is standard, enabling the encoder to be "sandwiched" between the motor and another C-face device such as a brake or gearbox. Critical gapping, alignment, calibration assured via precision double bearing set; no special tools req'd! Host of cable/connector options. Only "56C" on the market with 4096 CPR capability for hi-performance velocity and position control loops.		✓				
865T	Ø6.50"	√	√	√		Fits Industry Standard "56C" mounting. 316 Stainless assures maximum corrosion protection in harsh food, beverage and chemical environments. IP66 combined with the 316 Stainless provides maximum wash-down protection. Only "56C" on the market with 4096 CPR capability for hi-performance velocity and position control loops.		✓				
771	Ø9.00"	√	√	√	√	Fits larger motor frame sizes with 8.5" AK. "Double C-face" is standard. Optional protective cover affords IP65 sealing. Host of cable/connector options including MS, Latching Industrial, M12 & cable gland.				√		√