

	RS	100	025	-	S1	A	-	N1	-	W0	-	F1	-	M04	-	C175	-	E00	-	B00	-	Lxxx.xxx	
Rolled Screw																							
Screw Diameter																							
100 - 1.000 inch																							
Screw Lead																							
025 - 0.250 inch																							
050 - 0.500 inch																							
Support Configurations																							
S1 - Simple - Simple												S4 - Rigid - Simple											
S2 - Fixed (LT) - Simple												S5 - Rigid - Rigid											
S3 - Fixed (HT) - Simple												S9 - other											
Support Material																							
- Steel												A - Aluminum											
Nut Type																							
N1 - NPL ball nut (RFT)												N5 - NPL Turcite nut (RFT)											
N2 - NPL ball nut (LFT)												N6 - NPL Turcite nut (LFT)											
N3 - PL ball nut (RFT)												N7 - PL Turcite nut (RFT)											
N4 - PL ball nut (LFT)												N8 - PL Turcite nut (LFT)											
												N9 - other											
Nut Wipers																							
W0 - none												W1 - Wipers on Ball Nut											
Nut Flange Type																							
F0 - none												F2 - Vertical bracket (E)											
F1 - Round flange												F3 - Vertical bracket (M)											
												F4 - L bracket (E)											
												F5 - L bracket (M)											
												F9 - other											
Motor Mount																							
M00 - none												M10 - NEMA 42 mount (E)											
M04 - NEMA 34 mount (E)												M11 - NEMA 42 mount (M)											
M05 - NEMA 34 mount (M)												M12 - NEMA 42 (RH) wrap											
M08 - NEMA 34 (RH) wrap												M13 - NEMA 42 (LH) wrap											
M09 - NEMA 34 (LH) wrap												M99 - other											
Coupling Type																							
C000 - none												C064 to C068 - C125											
C999 - other												C091 to C097 - C150											
												C175 to C182 - H131											
												C212 to C222 - H163											
												C455 to C462 - G126											
												C492 to C502 - G158											
Rotary Encoder																							
E00 - none												E24 - 500 lines/rev											
E99 - other												E25 - 1000 lines/rev											
												E26 - 1270 lines/rev											
Power-off Brake																							
B00 - none												B22 - 24 VDC											
B99 - other												B23 - 90 VDC											
Thread Length																							
Lxxx.xxx - screw thread length (inches)																							

(E) - English Interface	(M) - Metric Interface
(LFT) - Left Facing Thread	(NPL) - Non Preloaded
(LH) - Left Hand	(PL) - Preloaded
(LT) - Low Thrust	(RFT) - Right Facing Thread
(HT) - High Thrust	(RH) - Right Hand