







# NAVY- Designed in accordance with Military Specifications

## Specifications

- Conforms to MIL-B-16392 specifications
- Aluminum bronze stationary disc
- Primer & top coat per TT-P-645 & MIL-DTL-15090
- NEMA 4/ IP56 Enclosure
- Ductile iron construction
- Non-maintained (Deadman) release
- Torque adjustable
- No disassembly required for mounting



### 70 Series Frame Sizes 182TC through 256TC



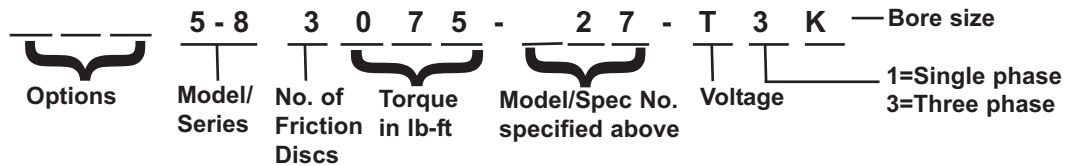
Torque lb.-ft.	Model #	Wt. Lbs.	Thermal Capacity HPS/MIN	Inertia WK <sup>2</sup> Lb.Ft. <sup>2</sup>	List Price
3	5-71003-42	54	11	0.028	\$8,500
10	5-71010-42	54	11	0.028	\$8,760
15	5-71015-42	54	11	0.028	\$8,835
25	5-72025-42	58	12	0.051	\$8,950
35	5-72035-42	58	12	0.051	\$9,085
50	5-73050-42	62	13	0.075	\$9,350
75	5-74075-42	66	14	0.099	\$9,775

### 80 Series Frame Sizes 284TC and 286TC



Torque lb.-ft.	Model #	Wt. Lbs.	Thermal Capacity HPS/MIN	Inertia WK <sup>2</sup> Lb.Ft. <sup>2</sup>	List Price
25	5-81025-27	80	15	0.084	\$9,225
35	5-81035-27	80	15	0.084	\$9,360
50	5-82050-27	85	17	0.158	\$9,950
75	5-83075-27	90	19	0.233	\$10,450
90	5-83090-27	90	19	0.233	\$11,150
135	5-84135-27	97	21	0.309	\$17,600
180	5-85180-27	104	21	0.384	\$19,250

### Model Number Example



OPTIONS Description	Prefix	List Price Adder Series	
		70	80
Class H insulation	Q	\$155	\$175
Space heater	R	\$225	\$225
Breather drain	K	\$250	\$250

Standard Voltages:	
Suffix	Voltage
Y	110/220V, 50Hz
U	230/460V, 60 Hz or 190/380V, 50 Hz
R	115/230V, 60 Hz
T	220/440V, 60 Hz
P	575V, 60 Hz

Standard Hub Bore Sizes:		
Suffix	Size	Series
F	7/8"	70,80
H	1 1/8"	70,80
J	1 1/4"	70,80
K	1 3/8"	70,80
M	1 5/8"	70,80
N	1 7/8"	80



**DIRECT-ACTING**

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