



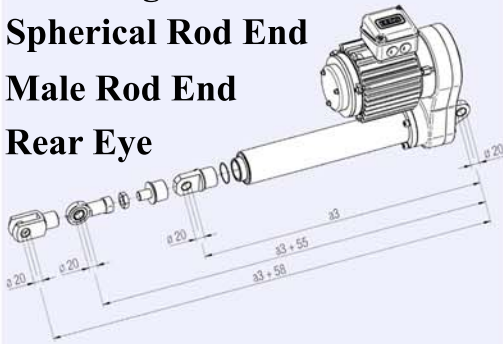
T6C6

Screw Type: ACME

**Mounting: Female Clevis
Spherical Rod End**

Male Rod End

Rear Eye



Lubrication: For Life

Protection Rating: IP54

**Power Transfer: HTD
Timing Belt**

Motor: 460V AC

60 Hz, 3 Phase

Thermal Switch

Optional Brake

Options: Limit Switches

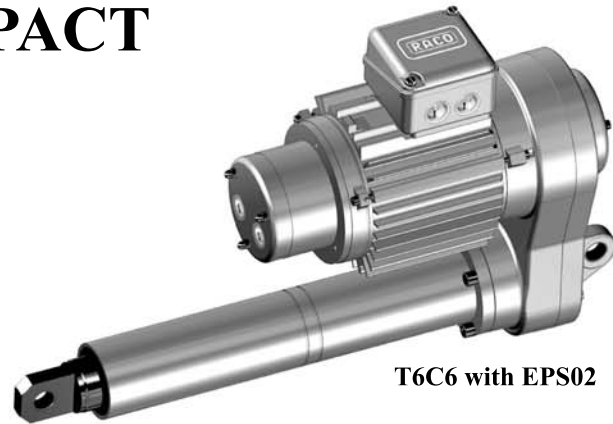
EPS02, EPS06

Vector Drive

Position Control

Thrust Control

Electric Actuator Size 6 COMPACT



T6C6 with EPS02

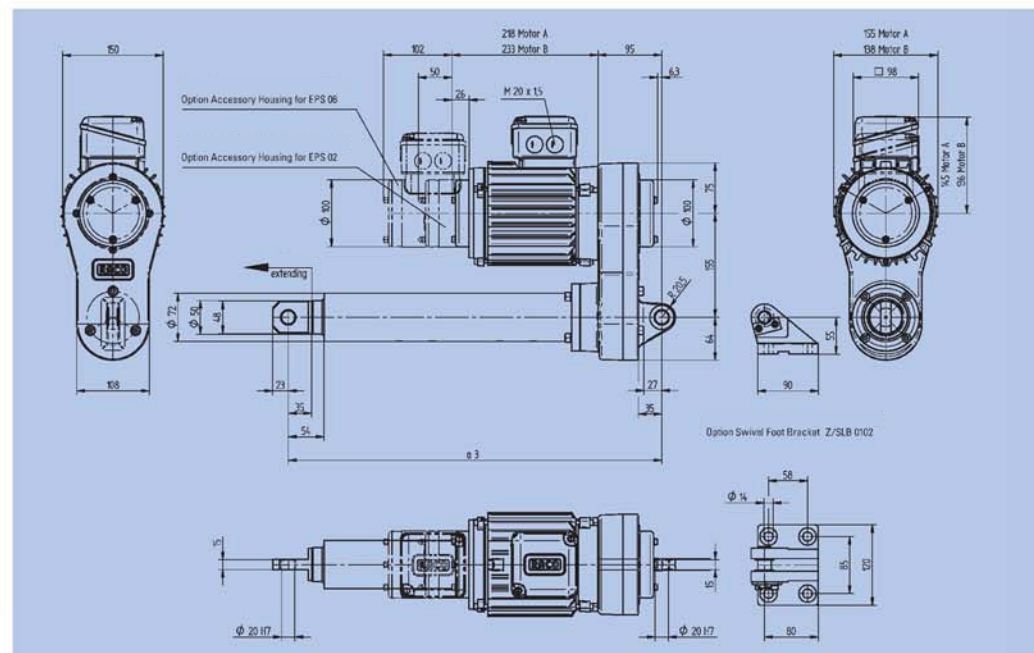
Compact Size 6 Selection Chart

ACME Screw

Actuator Type	Nominal Force	Nominal Actuator Speed	Stroke Range		Run Torque	Start-up Torque	Nominal Motor Size	Pol	Motor Current	Stall Torque
	lb.f.	inch/sec.	min.	max	@Nominal Force	lb-ft.			lb-ft.	@ Load/460V
T6C6	2700	2.4	7.8	39.3	19.82	24.72	2.60	6	4.45	53.13
T6C6	2700	3.7	7.8	39.3	19.82	24.72	2.60	4	6.70	44.32
T6C6	1700	3.7	7.8	39.3	12.38	15.44	1.80	4	3.89	27.48
T6C6	1100	3.7	7.8	39.3	8.25	10.30	1.30	4	2.73	20.05

Standard Stroke, Increments in inches

Stroke	7.9"	11.8"	15.7"	23.6"	31.4"	39.3"
a3	22.05"	25.98"	29.92"	37.80"	45.67"	53.54"



RACO International, L.P.

3350 Industrial Blvd., Bethel Park PA 15102, Tel: 412-835-5744, Fax: 412-835-0338, web: www.racointernational.com

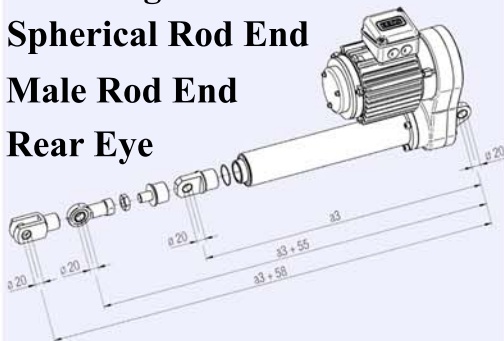
K6C6

Screw Type: Ball Screw

**Mounting: Female Clevis
Spherical Rod End**

Male Rod End

Rear Eye



Lubrication: For Life

Protection Rating: IP54

**Power Transfer: HTD
Timing Belt**

Motor: 460V AC

60 Hz, 3 Phase

Thermal Switch

Optional Brake

Options: Limit Switches

EPS02, EPS06

Vector Drive

Position Control

Thrust Control

Electric Actuator Size 6 COMPACT



K6C6 with EPS02

Compact Size 6 Selection Chart

Ball Screw

Actuator Type	Nominal Force	Nominal Actuator Speed	Stroke Range		Run Start-up Torque		Nominal Motor Size	Pol	Motor Current	Stall Torque
	lbf.	inch/sec.	min. inch	max. inch	@Nominal Force lb.-ft.	lb.-ft.			@ Load/460V A	
K6C6	1700	3.7	7.8	39.3	12.94	14.67	0.900	8	3.27	21.83
K6C6	3375	4.7	7.8	39.3	25.90	29.35	2.600	6	5.82	53.10
K6C6	3375	7.6	7.8	39.3	25.90	29.35	2.600	4	8.76	44.25

Standard Stroke, Increments in inches

Stroke	7.9"	11.8"	15.7"	23.6"	31.4"	39.3"
a3	22.05"	25.98"	29.92"	37.80"	45.67"	53.54"

