

ELECTROMECHANICAL LINEAR ACTUATORS

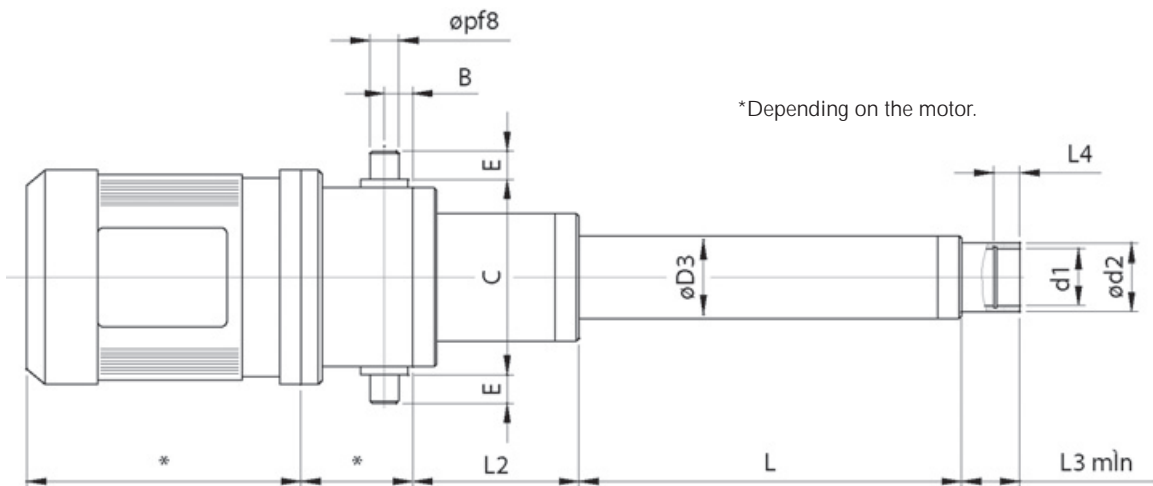
SPECIFIC MODELS

M605 ACTUATOR FOR MOTOR DRIVE AND IN-LINE ARRANGEMENT

The M605 actuator has been designed to work at high travel speed with low-medium loads.

Components of the actuator

- Actuator: Basic model.
- Fixing: Trunnion mount.
- Drive: A.C. motor.
- Brake motor (optional).



Technical features

Model	Screw-pitch	ϕ	Load kN	Model	Screw-pitch	ϕ	Load kN	Model	Screw-pitch	ϕ	Load kN	Model	Screw-pitch	ϕ	Load kN
M605-F16	KGT 5	16	2,5	M605-F30	KGT 5	32	10	M605-F40	KGT 10	40	25	M605-F50	KGT 10	50	65
	Tr 4	16	2,5		KGT 10	32	15		KGT 20	40	25		KGT 20	50	70
M605-F20	KGT 5	20	5		KGT 40	32	10		KGT 40	40	20		Tr 9	60	70
	KGT 20	20	5		Tr 6	36	10		Tr 7	44	25				
	Tr 5	24	5												

Dimensions

Model	d_1	d_2	D_3	L	Standard strokes	L_2	L_3	L_4	B	C	E	p
M605-F16	M26 x 1,5	32	40	45 + Stroke	100, 200, 300, 400	61	21	20	12	82	18	12
M605-F20	M27 x 2	35	55	65 + Stroke	100, 200, 300, 500	100	16	25	15	116	20	20
M605-F30	M42 x 2	50	75	82 + Stroke	200, 400, 600, 1000	130	17	30	20	138	25	25
M605-F40	M60 x 2	70	90	115 + Stroke	250, 500, 750, 1000	150	48	35	30	160	35	35
M605-F50	M80 x 2	90	150	220 + Stroke	300, 600, 1000, 1500	300	75	40	40	260	45	45