

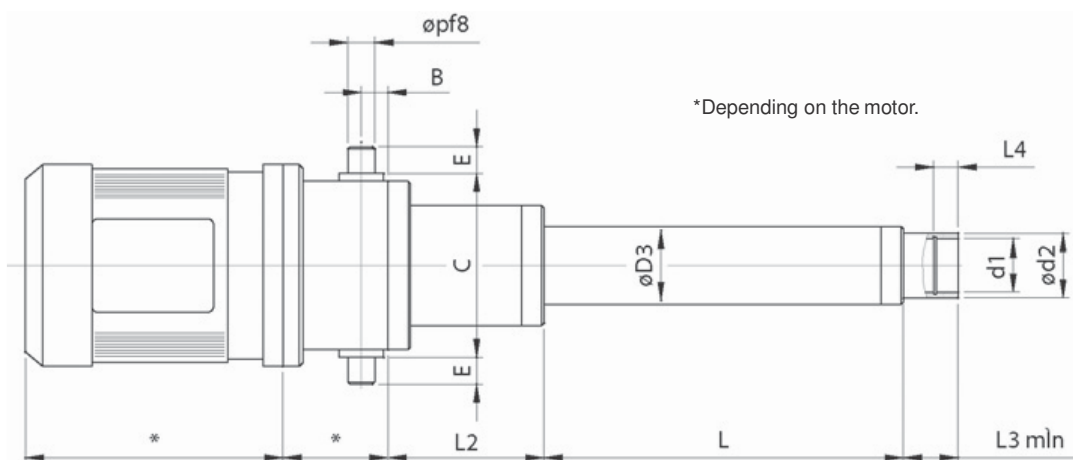
ELECTROMECHANICAL LINEAR ACTUATORS

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	ø	Load kN	Model	Screw-pitch	ø	Load kN	Model	Screw-pitch	ø	Load	Model	Screw-pitch	ø	Load
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	85 + Stroke	100, 200, 300, 400	61	21	20	12	82	18	12	
M605-F20	M27 x 2	35	55	105 + Stroke	100, 200, 300, 500	100	16	25	15	116	20	20	
M605-F30	M42 x 2	50	75	122 + Stroke	200, 400, 600, 1000	130	17	30	20	138	25	25	
M605-F40	M60 x 2	70	90	155 + Stroke	250, 500, 750, 1000	150	48	35	30	160	35	35	
M605-F50	M80 x 2	90	150	260 + Stroke	300, 600, 1000, 1500	300	75	40	40	260	45	45	

NOTE: Effective November 2010, VERSARam Actuators have 40mm extra length, to provide a default over-travel safety of 20mm at each end of travel. Please consult the factory if you require a substitute or duplicate actuator to one purchased prior to that date.