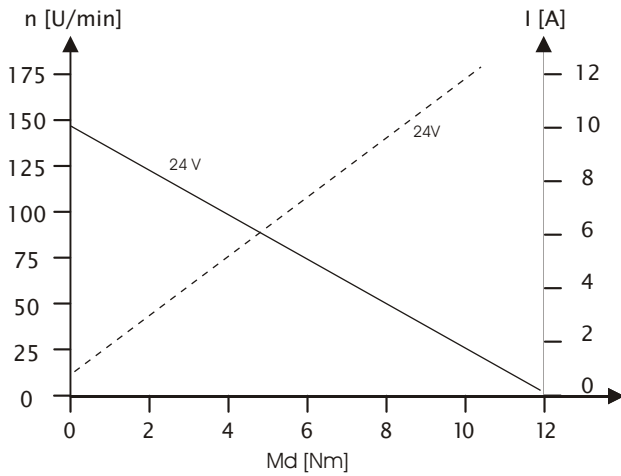


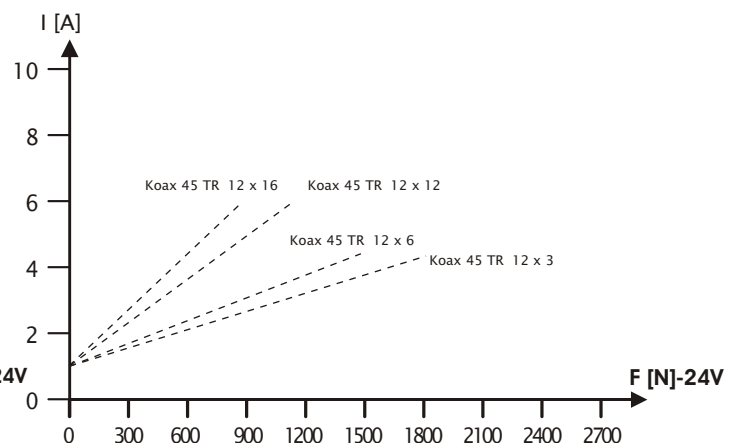
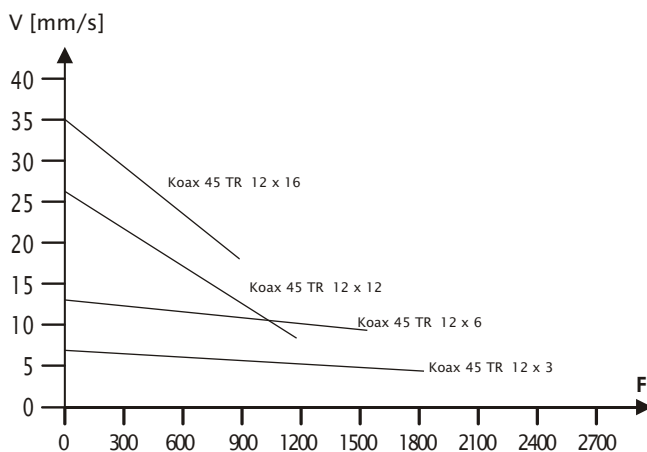
Koax D Actuator

KDDXYYYYZZZOOO24



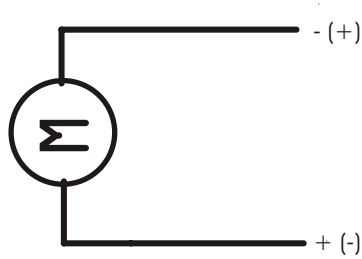
Koax-D

Single stepped, slender and quite DC Motor screw jack (spindle adapter 10 mm) in coaxial geometry with gearing rate 1:35. Different spindle sizes available, integrated end switches. Optional mechanical brake in push direction.

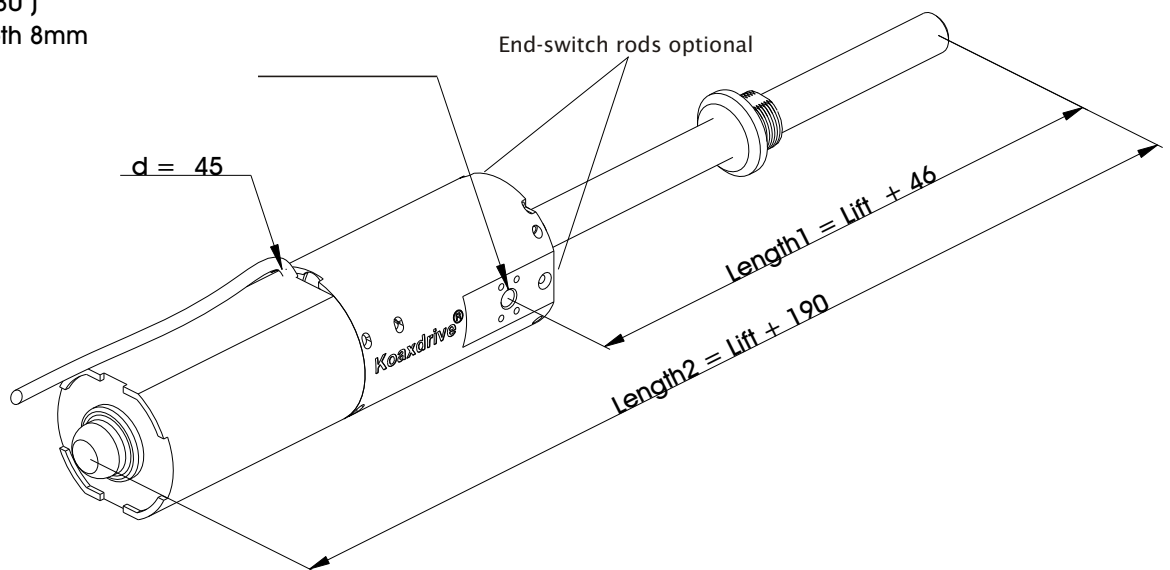


Koax D Actuator

KDDXYYYZZZO024



Screw M6 (2 x 180°)
 max. Screw depth 8mm
 (M8 optional)



Actuator	Koax-D
Duty rating	10% (S3)
Insulation class	E
Protection rating	IP42
Weight (without spindle) kg	0,9
Cable connection	1,5m; MAS80S
Voltage [V]	12..bis..24
Current [A]	1,5..bis..5,0
Nominal rating [W]	30...80
max. Power [W]	< 200
Gear ratio	1 : 35
Pulse transmitter	Encoder: 2 pulse / rotor revolution
End switches	2 integrated

Lifting capacity [N]	Tr12 x 3	Push: 1800, Pull: 1200
	Tr12 x 6*	Push: 1500, Pull: 1000
	Tr12 x 12*	Push: 1200, Pull: 1000
	Tr12 x 16*	800
Linear speed [mm/s]	Tr12 x 3	8
	Tr12 x 6*	15
	Tr12 x 12*	25
	Tr12 x 16*	35
*:No self-locking, incl.brake in push direction		