

Complete list of RDM, RDTM, RKKM, RKKTM, RKALM control damper designs

Version 2026-07-02

Control type	Actuator type	Design
with manual control	control lever	.01
without control, ready for actuator	without control lever, without motor	.09
without control, ready for pneumatic drive	without control lever, without pneumatic drive	.19
actuator with emergency function 230V - two-position regulation - closed without voltage	TF230 (2.5Nm, LF230A 4Nm, NFA 10Nm, SFA 20Nm)	.43
actuator with emergency function 230V - two-position regulation + position signaling (1 position) - closed without voltage	TF230-S (2.5Nm, LF230-S 4Nm)	.R44
actuator with emergency function 230V - two-position regulation + position signaling (2 positions) - closed without voltage	LF230A + S2A-F (4Nm, NFA-S2 10Nm, SFA-S2 20Nm)	.48
actuator with emergency function 230V - two-position regulation - open without voltage	TF230 (2.5Nm, LF230 4Nm, NFA 10Nm, SFA 20Nm)	.R67
actuator with emergency function 230V - two-position regulation + position signaling (1 position) - open without voltage	TF230-S (2.5Nm, LF230-S 4Nm)	.R68
actuator with emergency function 230V - two-position regulation + position signaling (2 positions) - open without voltage	LF230A + S2A-F (4Nm, NFA-S2 10Nm, SFA-S2 20Nm)	.R69
actuator with emergency function 24V - two-position regulation - closed without voltage	TF24 (2.5Nm, LF24A 4Nm, NF24A 10Nm, SF24A 20Nm)	.53
actuator with emergency function 24V - two-position regulation + MODBus communication - closed without voltage	NF24A-MOD (10Nm, SF24A-MOD 20Nm)	.R20
actuator with emergency function 24V - two-position regulation + MPBus communication - closed without voltage	TF24A-MFT (2.5Nm) LF24A-MFT2 4Nm, NF24A-MP 10Nm, SF24A-MP 20Nm)	.R21
actuator with emergency function 24V - two-position regulation + position signaling (1 position) - closed without voltage	TF24-S (2.5Nm, LF24A-S 4Nm)	.R22
actuator with emergency function 24V - two-position regulation + position signaling (2 positions) - closed without voltage	LF24A + S2A-F (4Nm, NF24A-S2 10Nm, SF24A-S2 20Nm)	.58
actuator with emergency function 24V - continuous regulation (0...10V) - closed without voltage	TF24-SR 2.5Nm, LF24A-SR 4Nm, NF24A-SR 10Nm, SF24A-SR 20Nm	.59
actuator with emergency function 24V - continuous regulation (0...10V) + position signaling (2 positions) - closed without voltage	NF24A-SR-S2 (10Nm, SF24A-SR-S2 20Nm)	.R23
actuator with emergency function 24V - continuous regulation (0,5...10V) - closed without voltage	NF24A-SZ (10Nm, SF24A-SZ 20Nm)	.R24
actuator with emergency function 24V - continuous regulation (0,5...10V) + position signaling (2 positions) - closed without voltage	NF24A-SZ-S2 (10Nm, SF24A-SZ-S2 20Nm)	.R25
actuator with emergency function 24V - two-position regulation - open without voltage	TF24, (2.5, LF24A 4Nm, NF24A 10Nm, SF24A 20Nm)	.R26
actuator with emergency function 24V - two-position regulation + MODBus communication - open without voltage	NF24A-MOD (10Nm, SF24A-MOD 20Nm)	.R27
actuator with emergency function 24V - two-position regulation + MPBus communication - open without voltage	TF24-MFT (2.5Nm, LF24A-MFT2 4Nm, NF24A-MP 10Nm, SF24A-MP 20Nm)	.R28
actuator with emergency function 24V - two-position regulation + position signaling (1 position) - open without voltage	TF24-S (2.5Nm, LF24A-S 4Nm)	.R29
actuator with emergency function 24V - two-position regulation + position signaling (2 positions) - open without voltage	LF24A + S2A-F (4Nm, NF24A-S2 10Nm, SF24A-S2 20Nm)	.R30
actuator with emergency function 24V - continuous regulation (0...10V) - open without voltage	TF24-SR 2.5Nm, LF24A-SR 4Nm, NF24A-SR 10Nm, SF24A-SR 20Nm	.R31
actuator with emergency function 24V - continuous regulation (0...10V) + position signaling (2 positions) - open without voltage	NF24A-SR-S2 (10Nm, SF24A-SR-S2 20Nm)	.R32
actuator with emergency function 24V - continuous regulation (0,5...10V) - open without voltage	NF24A-SZ (10Nm, SF24A-SZ 20Nm)	.R33
actuator with emergency function 24V - continuous regulation (0,5...10V) + position signaling (2 positions) - open without voltage	NF24A-SZ-S2 (10Nm, SF24A-SZ-S2 20Nm)	.R34
24V actuator - two-position regulation	CM24-R (2Nm, LM24A 5Nm, NM24A 10Nm, SM24A 20Nm, GM24.13 40Nm)	.55
24V actuator - two-position regulation - terminals for connection (without cable)	LM24A-TP (5Nm, NM24A-TP 10Nm, SM24A-TP 20Nm, GM24.19 40Nm)	.R35
24V actuator - two-position regulation + KNX communication	LM24A-KNX (5Nm, NM24A-KNX 10Nm)	.R36
24V actuator - two-position regulation + MODBus communication	CM24-MPL-R (2Nm, LM24A-MOD 5Nm, NM24A-MOD 10Nm, SM24A-MOD 20Nm, GM24A-MOD 40Nm)	.R37
24V actuator - two-position regulation + MPBus communication	LM24A-MP (5Nm, NM24A-MP 10Nm, SM24A-MP 20Nm, GM24SR.12 40Nm)	.R38
24V actuator - two-position regulation + MPBus communication - terminals for connection (without cable)	LM24A-MP-TP (5Nm, NM24A-MP-TP 10Nm, SM24A-MP-TP 20Nm, GM24SR.15 40Nm)	.R39
24V actuator - two-position regulation + position signaling (1 position)	LM24A-S (5Nm, NM24A-S 10Nm, SM24A-S 20Nm)	.56
24V actuator - two-position regulation + position signaling (1 position) - terminals for connection (without cable)	LM24A-S-TP (5Nm, NM24A-S-TP 10Nm, SM24A-S-TP 20Nm)	.R50
24V actuator - continuous regulation (0...10V)	CM24-SR-R (2Nm, LM24A-SR 5Nm, NM24A-SR 10Nm, SM24A-SR 20Nm, GM24SR.12 40Nm)	.57
24V actuator - continuous regulation (0...10V) + position signaling (2 positions)	LM24A-SR + S2A (5Nm, NM24A-SR + S2A 10Nm, SM24A-SR + S2A 20Nm, GM24SR.12 + S2A 40Nm)	.R54
24V actuator - two-position regulation + position signaling (2 positions)	LM24A + S2A (5Nm, NM24A + S2A 10Nm, SM24A + S2A 20Nm, GM24.13 + S2A 40Nm)	.R52
24V actuator - continuous regulation (0...10V) - terminals for connection (without cable)	CM24-SR-T-R (2Nm, LM24A-SR-TP 5Nm, NM24A-SR-TP 10Nm, SM24A-SR-TP 20Nm, GM24SR.12-TP 40Nm)	.R51
quick-actuator 24V - two-position regulation	LMC24A (5Nm)	.R60
quick-actuator 24V - two-position regulation + MPBus communication	NMC24A-MP (5Nm - 35s, SMC24A-MP 20Nm - 35s)	.R61
quick-actuator 24V - continuous regulation (2...10V)	LMC24A-SR (5Nm - 35s)	.R62
super-fast actuator 24V - two-position regulation	LMQ24A (4Nm - 2.5s, NMQ24A 8Nm - 4s, SMQ24A 16Nm - 7s)	.R63
super-fast actuator 24V - continuous regulation (2...10V)	LMQ24A-SR (4Nm - 2.5s, NMQ24A-SR 8Nm - 4s, SMQ24A-SR 16Nm - 7s)	.R64
230V actuator - two-position regulation	CM230-R (2Nm, LM230A 5Nm, NM230A 10Nm, SM230A 20Nm, GM230.13 40Nm)	.45
230V actuator - two-position regulation - terminals for connection (without cable)	LM230A-TP (5Nm, NM230A-TP 10Nm, SM230A-TP 20Nm, GM230.18 40Nm)	.R40
230V actuator - two-position regulation + position signaling (1 position)	LM230A-S (5Nm, NM230A-S 10Nm, SM230A-S 20Nm)	.46
230V actuator - two-position regulation + position signaling (1 position) - terminals for connection (without cable)	LM230A-S-TP (5Nm, NM230A-S-TP 10Nm, SM230A-S-TP 20Nm)	.R41
230V actuator - two-position regulation + position signaling (2 positions)	LM230A + S2A (5Nm, NM230A +S2A 10Nm, SM230A + S2A 20Nm)	.R49
230V actuator - continuous regulation (0...10V)	LM230ASR (5Nm, NM230ASR 10Nm, SM230ASR 20Nm)	.47
230V actuator - continuous regulation (0...10V) - terminals for connection (without cable)	LM230ASR-TP (5Nm, NM230ASR-TP 10Nm, SM230ASR-TP 20Nm)	.R42
quick actuator 230V - two-position regulation	LMC230A (5Nm - 35s, NMD230A 8Nm-20s, SMD230A 16Nm-20s)	.R65
quick actuator 230V - two-position regulation + position signaling (1 position)	LMC230A-S (5Nm - 35s)	.R66
actuator with emergency function 24V - two-position regulation - closed without voltage - RobustLine IP66-IP67	NF24GX (10Nm, SF24GX 20Nm)	.RA1
double-acting pneumatic drive - two-position regulation	TORK T-RA40 DA	.R11
single-acting pneumatic drive - emergency function - two-position regulation - closed without voltage	TORK T-RA40 SR	.R12
single-acting pneumatic drive - emergency function - two-position regulation - open without voltage	TORK T-RA40 SR	.R13

For some design, the size range of the product is limited due to the lack of a drive with a larger torque.