



Linear Actuator

LD10



Input: 12 / 24V DC
Max. Push Load: 1000N
Max. Pull Load: 1000N
Max. Speed at No Load: 18mm/s
Stroke: 50~300mm
Duty Cycle: 10%

IP Level: IPX4 (Static; non-action)
Min. Installation Dimension: 256mm+Stroke
Preset limit switches
Certified: CE, EMC directive 2014/30/EU



Model No.	Max. Push/Pull Load (N)	Gear Ratio	Typical Speed (mm/s)		Typical Current (A)			
			No Load	Full Load	No Load		Full Load	
					12V	24V	12V	24V
LD10-XX-A6-16-XXX.XXX-CXX	1000	16:1	10	7	4.2	3.1	5.3	3.7
LD10-XX-A8-16-XXX.XXX-CXX	800	16:1	13	8	4.2	3.1	5.2	3.6
LD10-XX-AC-16-XXX.XXX-CXX	500	16:1	18	12	4.2	3.1	4.9	3.4

LD12



Input: 12 / 24V DC
Max. Push Load: 1500N
Max. Pull Load: 1500N
Max. Static Load: 1800N
Max. Speed at No Load: 17.4mm/s
Stroke: 50 / 100 / 150 / 200 / 250 / 300 / 350 / 400mm
Duty Cycle: 10%

IP Level: IP66 / IP69K (Static; non-action)
Min. Installation Dimension: 183mm+Stroke
Certified: CE, EMC directive 2014/30/EU, RoHS
Material: All stainless steel SUS304 / Black coating steel case

Option:
 Hall effect sensor
 MB22 mounting bracket



Model No.	Max. Push/Pull Load (N)	Gear Ratio	Typical Speed (mm/s)		Typical Current (A)			
			No Load	Full Load	No Load		Full Load	
					12V	24V	12V	24V
LD12-XX19-M2-XXX.XXX	600	19:1	17.4	11.7	0.5	0.25	3.6	1.8
LD12-XX27-M2-XXX.XXX	1000	27:1	12.3	8.0	0.5	0.25	3.6	1.8
LD12-XX43-M2-XXX.XXX	1500	43:1	7.5	5.0	0.5	0.25	3.6	1.8
LD12-2457-K2-XXX.XXX	1500	57:1	3.5	2.3	N/A	0.2	N/A	0.8

Linear Actuator

LD2



Input: 24V DC
Max. Push Load: 800N
Max. Pull Load: 800N
Max. Speed at No Load: 18.0mm/s
Stroke: 50 / 100 / 150 / 200 / 250 / 300mm
Duty Cycle: 10%

IP Level: IP43 (Static; non-action)
Min. Installation Dimension: 109mm+Stroke
Preset limit switches
Certified: CE, EMC directive 2014/30/EU
Option:
 C15 clamp
 MB22 mounting bracket
 IP54 (Static; non-action)



Model No.	Max. Push/Pull Load (N)	Gear Ratio	Typical Speed (mm/s)		Typical Current (A)		Noise Level (dB)
			No Load	Full Load	No Load	Full Load	
LD2-24-30-E6-XXX-CXX	800	30:1	9.3	6.5	0.13	0.8	≤55
LD2-24-30-K6-XXX-CXX	800	30:1	18.0	14.1	0.4	1.6	≤70

LD3



Input: 12 / 24V DC
Max. Push Load: 1000N
Max. Pull Load: 1000N
Max. Static Load: 2500N
Max. Speed at No Load: 43.9mm/s
Stroke: 50 / 100 / 150 / 200 / 250 / 300mm
Duty Cycle: 25%

IP Level: IP54 (Static; non-action)
Min. Installation Dimension: 108mm+Stroke
Preset limit switches
Certified: CE, EMC directive 2014/30/EU (for LD3 only)
 EN60601 (for LD3M only), RoHS, UKCA
Option:
 Hall effect sensor
 Potentiometer
 C15 clamp
 MB22 mounting bracket
 Quiet version (LD3Q)
 Medical version (LD3M)
 IP65 (Static; non-action)



WITH HALL EFFECT SENSOR



WITH POTENTIOMETER

Model No.	Max. Push/Pull Load (N)	Self-locking ability (N)	Typical Speed (mm/s)		Typical Current (A)				Noise Level (dB)
			No Load	Full Load	No Load		Full Load		
					12V	24V	12V	24V	
LD3-XX-05-K3-XXX	150	2500	43.9	36.5	0.6	1.2	1.6	3.2	≤70
LD3-XX-10-K3-XXX	250	2500	27.6	23.5	0.6	1.2	1.6	3.2	≤70
LD3-XX-20-K3-XXX	500	2500	14.6	12.3	0.6	1.2	1.6	3.2	≤70
LD3-XX-30-K3-XXX	800	2500	9.5	7.5	0.6	1.2	1.6	3.2	≤70
LD3-XX-40-K3-XXX	1000	2500	7.0	5.5	0.6	1.2	1.6	3.2	≤70

LD3L



Input: 24~33V DC
Max. Push Load: 1000N
Max. Pull Load: 1000N
Max. Speed at No Load: 20.7mm/s
Stroke: 100 / 150 / 200 / 250 / 300mm
Duty Cycle: 80%

Min. Installation Dimension: Stroke x 1.02+107mm
Preset limit switches
Compliant with CE, EMC directive 2014/30/EU
Option:
 C15 clamp
 MB22 mounting bracket



Model No.	Max. Push/Pull Load (N)	Self-locking ability (N)	Gear Ratio	Typical Speed (mm/s)		Typical Current (A)	
				No Load	Full Load	No Load	Full Load
LD3L-2433-10-XXX	250	2500	10:1	20.7	17.5	0.4	1.3
LD3L-2433-40-XXX	1000	2500	40:1	5.7	5.1	0.3	1.3

LD36



Input: 12 / 24V DC
Max. Push Load: 1000N
Max. Pull Load: 1000N
Max. Speed at No Load: 43.9mm/s
Stroke: 50 / 100 / 150 / 200 / 250 / 300mm
Duty Cycle: 25%

IP Level: IP66 / IP69K (Static; non-action)
Min. Installation Dimension: 108mm+Stroke
Preset limit switches
Certified: CE, EMC directive 2014/30/EU
Option:
 Hall effect sensor
 Potentiometer
 MB22 mounting bracket



Model No.	Max. Push/Pull Load (N)	Self-locking ability (N)	Typical Speed (mm/s)		Typical Current (A)			
			No Load	Full Load	No Load		Full Load	
					12V	24V	12V	24V
LD36-XX-05-XXX-XXXXX	150	250	43.9	30.8	1.0	0.5	2.4	1.2
LD36-XX-10-XXX-XXXXX	250	340	27.6	16.8	1.0	0.5	2.4	1.2
LD36-XX-20-XXX-XXXXX	500	680	14.6	9.5	1.0	0.6	2.4	1.2
LD36-XX-30-XXX-XXXXX	800	1020	9.5	6.3	1.0	0.5	2.4	1.2
LD36-XX-40-XXX-XXXXX	1000	1530	7.0	4.6	1.0	0.5	2.4	1.2

Linear Actuator

LD20



Input: 12 / 24 / 48V DC
Max. Push Load: 2500N
Max. Pull Load: 2500N
Max. Speed at No Load: 27.5mm/s
Stroke: 100 / 150 / 200 / 250 / 300mm
Duty Cycle: 25%

IP Level: IP65 (Static; non-action)
Min. Installation Dimension: 105mm+Stroke
Preset limit switches
Certified: CE, EMC directive 2014/30/EU, EN60601
Option:
 Hall effect sensor
 Potentiometer
 MB22 mounting bracket



型号	最大推力/拉力 (N)	自锁力 (N)	平均速度 (mm/s)						平均电流 (A)					
			空载			全载			空载			全载		
			12V	24V	48V	12V	24V	48V	12V	24V	48V	12V	24V	48V
LD20-XX-10-G4-XXX	500	1500	26.8	27.0	27.5	18.6	18.7	19.5	1.3	0.6	0.4	4.4	2.4	1.4
LD20-XX-20-G4-XXX	1000	4500	14.7	15.1	15.4	10.4	10.7	11.5	1.1	0.5	0.4	4.6	2.3	1.2
LD20-XX-30-G4-XXX	1500	4500	9.9	10.3	10.5	6.8	7.2	7.4	1.0	0.6	0.3	4.3	2.3	1.3
LD20-XX-40-G4-XXX	2000	4500	7.4	7.6	7.9	5.1	5.7	5.8	1.0	0.6	0.3	4.5	2.3	1.2
LD20-XX-50-G4-XXX	2500	4500	6.2	6.1	6.4	4.4	4.4	4.6	0.9	0.5	0.3	4.1	2.2	1.2

LD40



Input: 12 / 24V DC
Max. Dynamic Load: 3000N (ACME)
 4000N (Ball screw)
Max. Static Load: 4000N (ACME)
 6000N (Ball screw)
Max. Speed at No Load: 20.5mm/s
Stroke: 100 / 150 / 200 / 250 / 300 / 350 / 400mm
Duty Cycle: 10%

IP Level: IP54 (Static; non-action)
Min. Installation Dimension: 153mm+Stroke
Certified: CE, EMC directive 2014/30/EU
ACME screw type or Ball screw type
Friction Clutch: Only for abnormal condition
Option:
 Hall effect sensor
 Anodized black or Aluminum gray outer tube
 External reed sensor (NC type)
 Motor orientation



Model No.	Max. Push/Pull Load (N)	Gear Ratio	Typical Speed (mm/s)		Typical Current (A)			
			No Load	Full Load	No Load		Full Load	
					12V	24V	12V	24V
LD40-XX-25F4B-XXX.XXX-11-XX0XX	4000	25:1	10.5	8.0	2.0	1.0	10.5	5.3
LD40-XX-12F4B-XXX.XXX-11-XX0XX	2000	12.5:1	20.5	16.3	1.9	1.0	11.3	5.6
LD40-XX-25F4A-XXX.XXX-11-XX0XX	3000	25:1	9.5	6.2	2.5	1.3	15.5	7.3

LD60



Input: 24V DC
Max. Push Load: 6000N
Max. Pull Load: 6000N
Max. Speed at No Load: 8.4mm/s
Stroke: 100~400mm
Duty Cycle: 10%

Min. Installation Dimension: 190mm+Stroke
Preset limit switches
Certified: CE, EN60601
Aluminum alloy outer tube and gearbox
Option:
 Black color outer tube and gearbox
 Bare screw nut



ALUMINUM ALLOY



ANODIZE BLACK



WITHOUT INNER&OUTER TUBES

Model No.	Max. Push/Pull Load (N)	Typical Speed (mm/s)		Typical Current (A)	
		No Load	Full Load	No Load	Full Load
LD60-24K4-XXX.XXX-XX000X	6000	5.5	3.9	0.4	5.1
LD60-24K6-XXX.XXX-XX000X	6000	8.4	4.9	0.6	7.0

MD10



Input: 24V DC
Max. Push Load: 1000N
Max. Pull Load: 1000N
Max. Speed at No Load: 36.0mm/s
Stroke: 50~300mm
Duty Cycle: 10%

IP Level: IPX5 (Static; non-action)
Min. Installation Dimension: 115mm+Stroke
Preset limit switches
Certified: CE, EN60601, UL60601
Option:
 Hall effect sensor
 Mechanical push only extension tube
 C15 clamp
 MB22 mounting bracket



Model No.	Max. Push/Pull Load (N)	Typical Speed (mm/s)		Typical Current (A)		Noise Level (dB)
		No Load	Full Load	No Load	Full Load	
MD10-24F4-XXX.XXX-XXXXX0X	1000	5.1	2.8	0.8	1.1	≤48
MD10-24R4-XXX.XXX-XXXXX0X	1000	7.2	4.5	1.0	1.8	≤50
MD10-24F8-XXX.XXX-XXXXX0X	750	10.1	4.3	0.8	1.4	≤48
MD10-24R8-XXX.XXX-XXXXX0X	750	14.2	8.4	1.0	2.1	≤50
MD10-24FC-XXX.XXX-XXXXX0X	500	15.1	7.4	0.8	1.3	≤48
MD10-24L8-XXX.XXX-XXXXX0X	500	18.6	14.8	1.2	2.0	≤52
MD10-24RC-XXX.XXX-XXXXX0X	500	21.6	13.9	1.0	1.8	≤50
MD10-24LC-XXX.XXX-XXXXX0X	400	27.5	20.0	1.2	2.1	≤52
MD10-24LG-XXX.XXX-XXXXX0X	250	36.0	29.3	1.2	1.9	≤52

Linear Actuator

ID10



Input: 12 / 24 / 48V DC
Max. Rated Load: 3500N (ACME screw)
 7000N (Ball screw)
Max. Static Load: 7500N (ACME screw)
 13600N (Ball screw)
Max. Speed at No Load: 72.1mm/s
Stroke: 102 / 153 / 203 / 254 / 305 /
 457 / 610mm
Duty Cycle: 25%

IP Level: IP54 (Static; non-action)
Min. Installation Dimension: 160mm+Stroke
ACME screw type or Ball screw type
Overload protection by clutch
Certified: CE, EMC directive 2014/30/EU, RoHS
Option:
 Hall effect sensor
 Potentiometer
 Built-in limit switches
 Manual drive socket
 MB30 mounting bracket
 IP65, IP66/IP69K (Static; non-action)



WITH POTENTIOMETER

Model No.	Max. Push/Pull Load (N)	Typical Speed (mm/s)						Typical Current (A)					
		No Load			Full Load			No Load			Full Load		
		12V	24V	48V	12V	24V	48V	12V	24V	48V	12V	24V	48V
ID10-XX-G5A-10	1500	33.5	33.5	36.5	26.7	26.7	29.1	2.6	1.6	1.4	17.6	8.8	3.6
ID10-XX-G5A-20	2500	16.8	16.8	17.8	14.3	14.3	15.3	2.6	1.6	0.8	13.2	6.6	2.4
ID10-XX-G5A-40	3500	8.4	8.4	8.6	7.3	7.3	7.8	2.6	1.6	0.5	11.0	5.5	2.1
ID10-XX-G5B-05	2500	67.1	67.1	72.1	47.2	47.2	57.5	3.4	2.6	0.5	26.4	13.2	5.5
ID10-XX-G5B-10	3500	33.5	33.5	36.5	26.7	26.7	29.1	2.6	1.6	0.5	17.6	8.8	3.6
ID10-XX-G5B-20	4500	16.8	16.8	17.8	14.3	14.3	15.3	2.6	1.6	0.5	13.2	6.6	2.4
ID10-XX-G5B-30	6000	11.2	11.2	11.7	9.8	9.8	10.3	2.6	1.6	0.5	12.1	6.1	2.5
ID10-XX-G5B-40	7000	8.4	8.4	8.6	7.4	7.4	7.8	2.6	1.6	0.5	11.0	5.5	2.1

ID10BT



Input: 24V DC
Max. Rated Load: 1000N
Max. Static Load: 1500N
Max. Speed at No Load: 72mm/s
Stroke: 102 / 153 / 203 / 254 / 305 /
 457mm
Duty Cycle: 25%

IP Level: IP65 (Static; non-action)
Min. Installation Dimension: 160mm+Stroke
ACME screw type
Preset limit switches
Certified: CE, EMC directive 2014/30/EU
Option:
 Potentiometer
 MB30 mounting bracket
 IP66/IP69K (Static; non-action)



Model No.	Max. Push/Pull Load (N)	Typical Speed (mm/s)		Typical Current (A)	
		No Load	Full Load	No Load	Full Load
ID10BT-24F5A-XXX-0X0XLXX	1000	72	53	1.8	10

ID10K



Input: 12 / 24V DC
Max. Rated Load: 7000N
Max. Static Load: 13600N
Max. Speed at No Load: 14mm/s
Stroke: 102 / 153 / 203 / 254 / 305 / 457 / 610mm
Duty Cycle: 10%

IP Level: IP65 (Static; non-action)
Min. Installation Dimension: 160mm+Stroke
ACME screw type
Overload protection by clutch
Certified: CE, EMC directive 2014/30/EU, UKCA
Option:
 Hall effect sensor
 Potentiometer
 Built-in limit switches
 MB30 mounting bracket
 IP66/IP69K (Static; non-action)



Model No.	Max. Push/Pull Load (N)	Gear Ratio	Typical Speed (mm/s)		Typical Current (A)			
			No Load	Full Load	No Load		Full Load	
					12V	24V	12V	24V
ID10K-XX-G4A-20-XXX	5600	20:1	14	10.5	2	1	20	10
ID10K-XX-G4A-40-XXX	7000	40:1	7	5.5	2	1	14	7

ID10G



Input: 12 / 24V DC
Max. Rated Load: 9000N
Max. Static Load: 18000N
Max. Speed at No Load: 14mm/s
Stroke: 102 / 153 / 203 / 254 / 305 / 457 / 610mm
Duty Cycle: 10%

IP Level: IP65 (Static; non-action)
Min. Installation Dimension: 200mm+Stroke
ACME screw type
Overload protection by clutch
Certified: CE, EMC directive 2014/30/EU, UKCA
Option:
 Hall effect sensor
 Potentiometer
 Built-in limit switches
 MB30 mounting bracket
 IP66/IP69K (Static; non-action)



Model No.	Max. Push/Pull Load (N)	Gear Ratio	Typical Speed (mm/s)		Typical Current (A)			
			No Load	Full Load	No Load		Full Load	
					12V	24V	12V	24V
ID10G-XX-G8A-40-XXX	9000	40:1	14	10	1.6	0.8	22	11

Linear Actuator

ID10P



Input: 24V DC
Max. Rated Load: 12500N
Max. Static Load: 13600N
Max. Speed at No Load: 20mm/s
Stroke: 102 / 203 / 305mm
Duty Cycle: 10%

IP Level: IP67/IP69K (Static; non-action)
Min. Installation Dimension: 296mm+Stroke
Ball screw type
Overload protection by clutch
Preset limit switches
Compliant with CE, EMC directive 2014/30/EU
Option:
 Potentiometer
 MB30 mounting bracket



Model No.	Max. Push/Pull Load (N)	Typical Speed (mm/s)		Typical Current (A)	
		No Load	Full Load	No Load	Full Load
ID10P-24-20B-XXX-XXX000X	9000	20	15.5	1.8	11.0
ID10P-24-30B-XXX-XXX000X	12500	14	10.5	1.5	11.5

ID11



Input: 12 / 24 / 48V DC
Max. Rated Load: 3500N (ACME screw)
 7000N (Ball screw)
Max. Static Load: 4500N (ACME screw)
 13600N (Ball screw)
Max. Speed at No Load: 36.5mm/s
Stroke: 102 / 153 / 203 / 254 / 305 /
 457 / 610mm
Duty Cycle: 25%

IP Level: IP54 (Static; non-action)
Min. Installation Dimension: 217mm+Stroke
ACME screw type or Ball screw type
Overload protection by clutch
Preset limit switches
Bottom cable outlet
Certified: CE, EMC directive 2014/30/EU
Option:
 Side cable outlet
 MB30 mounting bracket
 IP65 (Static; non-action)



Model No.	Max. Push/Pull Load (N)	Typical Speed (mm/s)						Typical Current (A)					
		No Load			Full Load			No Load			Full Load		
		12V	24V	48V	12V	24V	48V	12V	24V	48V	12V	24V	48V
ID11-XX-10-A-XXX	1500	33.5	33.5	36.5	26.7	26.7	29.1	2.6	1.6	1.4	17.6	8.8	3.6
ID11-XX-20-A-XXX	2500	16.8	16.8	17.8	14.3	14.3	15.3	2.6	1.6	0.8	13.2	6.6	2.4
ID11-XX-40-A-XXX	3500	8.4	8.4	8.6	7.3	7.3	7.8	2.6	1.6	0.5	11.0	5.5	2.1
ID11-XX-10-B-XXX	3500	33.5	33.5	36.5	26.7	26.7	29.1	2.6	1.6	0.5	17.6	8.8	3.6
ID11-XX-20-B-XXX	4500	16.8	16.8	17.8	14.3	14.3	15.3	2.6	1.6	0.5	13.2	6.6	2.4
ID11-XX-30-B-XXX	6000	11.2	11.2	11.7	9.8	9.8	10.3	2.6	1.6	0.5	12.1	6.1	2.5
ID11-XX-40-B-XXX	7000	8.4	8.4	8.6	7.4	7.4	7.8	2.6	1.6	0.5	11.0	5.5	2.1

Linear Actuator

ID12

Input: 12 / 24 / 48V DC
Max. Rated Load: 3500N (ACME screw)
 7000N (Ball screw)
Max. Static Load: 7500N (ACME screw)
 13600N (Ball screw) **Max.**
Speed at No Load: 72.1mm/s **Stroke:** 100 /
 150 / 200 / 300 / 450 /
 600mm
Duty Cycle: 25%

IP Level: IP66/IP69K (Static; non-action)
Min. Installation Dimension: 166mm+Stroke
ACME screw type or Ball screw type
Overload protection by clutch
Certified: CE, EMC directive 2014/30/EU
Option:
 Hall effect sensor
 Potentiometer
 Built-in limit switches
 External adjustable reed switch
 Manual drive socket
 MB30 mounting bracket



EXTERNAL ADJUSTABLE
 REED SWITCH

Model No.	Max. Push/Pull Load (N)	Typical Speed (mm/s)						Typical Current (A)					
		No Load			Full Load			No Load			Full Load		
		12V	24V	48V	12V	24V	48V	12V	24V	48V	12V	24V	48V
ID12-XX-10-A-XXX	1500	33.5	33.5	36.5	26.7	26.7	29.1	2.6	1.6	1.4	17.6	8.8	3.6
ID12-XX-20-A-XXX	2500	16.8	16.8	17.8	14.3	14.3	15.3	2.6	1.6	0.8	13.2	6.6	2.4
ID12-XX-40-A-XXX	3500	8.4	8.4	8.6	7.3	7.3	7.8	2.6	1.6	0.5	11.0	5.5	2.1
ID12-XX-05-B-XXX	2500	67.1	67.1	72.1	47.2	47.2	57.5	3.4	2.6	0.5	26.4	13.2	5.5
ID12-XX-10-B-XXX	3500	33.5	33.5	36.5	26.7	26.7	29.1	2.6	1.6	0.5	17.6	8.8	3.6
ID12-XX-20-B-XXX	4500	16.8	16.8	17.8	14.3	14.3	15.3	2.6	1.6	0.5	13.2	6.6	2.4
ID12-XX-30-B-XXX	6000	11.2	11.2	11.7	9.8	9.8	10.3	2.6	1.6	0.5	12.1	6.1	2.5
ID12-XX-40-B-XXX	7000	8.4	8.4	8.6	7.4	7.4	7.8	2.6	1.6	0.5	11.0	5.5	2.1

ID10S

Input: 12 / 24V DC
Max. Rated Load: 4500N (ACME screw)
 7000N (Ball screw)
Max. Static Load: 13600N (ACME screw)
 17100N (Ball screw)
Max. Speed at No Load: 5.5mm/s
Stroke: 450 / 600 / 900mm
Duty Cycle: 25%

IP Level: IP65 (Static; non-action)
Min. Installation Dimension: 314mm+Stroke
ACME screw type or Ball screw type
Overload protection by clutch
Preset limit switches
Certified: CE, EMC directive 2014/30/EU, UKCA
Option:
 Hall effect sensor
 Potentiometer
 Reed sensor
 Stainless steel extension tube
 Aluminum back cover



Model No.	Max. Dynamic Load (N)	Typical Speed (mm/s)		Typical Current (A)			
		No Load	Full Load	No Load		Full Load	
				12V	24V	12V	24V
ID10S-XX40E5BXXX-XXXXXXX	9000	5.5	4.4	1.8	0.9	7.2	3.6
ID10S-XX40E5AXXX-XXXXXXX	5500	5.5	4.4	1.8	0.9	7.8	3.9

ID16



Input: 24V DC
Rated Load: 5500N
Max. Static Load: 13600N
Max. Speed at No Load: 3.3mm/s
Stroke: 450 / 600 / 900mm
Duty Cycle: 10%

IP Level: IP65 (Static; non-action)
Min. Installation Dimension: 363mm+Stroke
ACME screw type
Preset limit switches
Certified: CE, EMC directive 2014/30/EU
Option:
 Hall effect sensor
 Potentiometer
 Reed sensor



Model No.	Max. Push/Pull Load (N)	Typical Speed (mm/s)		Typical Current (A)	
		No Load	Full Load	No Load	Full Load
ID16-24D5AXXX-XXXX0XX	5500	3.3	2.6	0.5	2.3

ID18



Input: 24 / 36V DC
Rated Load: 9000N (ACME screw)
 12000N (Ball screw)
Max. Static Load: 36000N
Max. Speed at No Load: 3.3mm/s
Stroke: 610 / 914 / 1219mm
Duty Cycle: 10%

IP Level: IP65 (Static; non-action)
Min. Installation Dimension: 453mm+Stroke
ACME screw type or Ball screw type
Customized clamp or trunnion
Preset limit switches
Certified: CE, EMC directive 2014/30/EU
Option:
 Hall effect sensor
 Potentiometer
 Reed sensor



TRUNNION MOUNT

Model No.	Max. Push/Pull Load (N)	Input Voltage (V DC)	Typical Speed (mm/s)		Typical Current (A)	
			No Load	Full Load	No Load	Full Load
ID18-2458S3AXXX-XXXXXXX	9000	24	2.0	1.5	0.4	4.0
ID18-3658S3AXXX-XXXXXXX	9000	36	2.0	1.5	0.4	2.5
ID18-2458S5BXXX-XXXXXXX	12000	24	3.3	2.7	0.4	2.4
ID18-3658S5BXXX-XXXXXXX	12000	36	3.3	2.7	0.4	1.8

Actuator

BJ

Ball Screw Actuator for RV

Input: 12V DC

Max. Load: 4500N Max. Speed: 41mm/s Stroke:

1005mm Duty Cycle: 10%

Overload Clutch Protection



Actuator

CJ

Couple and Jack for manufactured house



Coupler

Opening Angle: 50° / 60° degree

Max. Load: 6000kg (13200lb)



Jack

Max. Load: 5681kg (12500lb)

Stroke: 288mm (12")

scissor Jack

SC-M

Motorized Scissor Jack

Motor Voltage: 12V DC

Rotation Speed: 200rpm

Drive by one switch

Thermal Overload Protection Manual

drive while out of power IP Level:

IP54

Option: Crank Handle



Gear Motor

DKM1



Gear Motor

Input: 24V DC

Idle Running Speed: 66rpm

Max. Torque: 5Nm

Duty Cycle: 10%

Hollow Shaft: Hexogen 8mm diameter

With dual Hall sensors



DKM3



Gear Motor

Input: 24V DC

Typical Speed: 62rpm after gear reduction

Max. Torque: 5Nm

Duty Cycle: 10%

Hollow Shaft: Hexogen 6 or 8mm diameter

With dual Hall sensors

Recommend to use with CF11D, CF13



DKM4-LF



Gear Motor

Input: 24V DC

Typical Speed: 110rpm after gear reduction

Max. Torque: 7Nm

Duty Cycle: 10%

Hollow Shaft: Hexogen 6mm diameter

With dual Hall sensors

Recommend to use with CF11D, CF13

Compliant with CE, EMC directive 2014/30/EU

Option:

Standard motor

High speed motor



SEIMITSU Factory Automation Pvt. Ltd.

**Seimitsu Tower, A - 51, H Block, MIDC Industrial Area,
Pimpri - Chinchwad, Pune - 411018, Maharashtra.**

+91 9028121211 / 020 - 46212700



www.seimitsu.in



sales@seimitsu.in