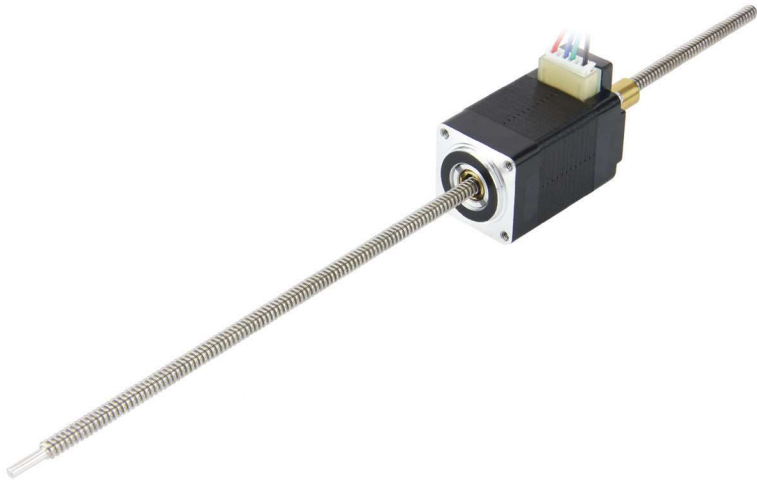


选件 Options



型号 (VERSIONS)

型号 (Type)	推力 Force N	速度 Speed mm/s	相电流 Current per Winding	分辨率 Resolution μm/步(step)	相电阻 Resistance per Winding	相电感 Inductance per Winding	丝杆直径 Thread Diameter mm	导程 Thread Lead mm	机身长度 Length "A" mm	衬套长度 Socket Length "L" mm	重量 Weight kg
LA201S06-A-TDBA	46	40	0.6	5	6.4	2.6	3.5	1	33	8	0.054
LA201S06-B-TDBA	46	40	0.6	5	6.4	2.6	3.5	1	33	8	0.054

配件 (ACCESSORIES)

ZST3,5-1-200-1 带梯形螺纹的丝杆
(Lead Screw with Trapezoidal Thread)
ZST3,5-1-500 带梯形螺纹的丝杆
(Lead Screw with Trapezoidal Thread)
NANOLUBE-50G 润滑剂
(Lubricant)

警告 (CAUTION)

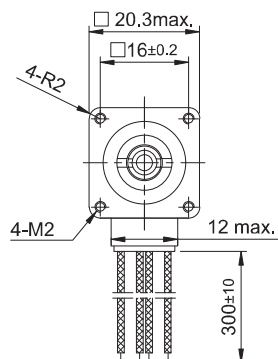


数据表中指定的力和额定功率基10%至 20% 的占空比，必须将其相应降低才能获得更大的值。应避免运行至固定的限位挡块。(The force and power ratings specified in the data sheets are based on a duty cycle of 10% to 20% and must be reduced for higher values. Moving against fixed end stops should be avoided.)

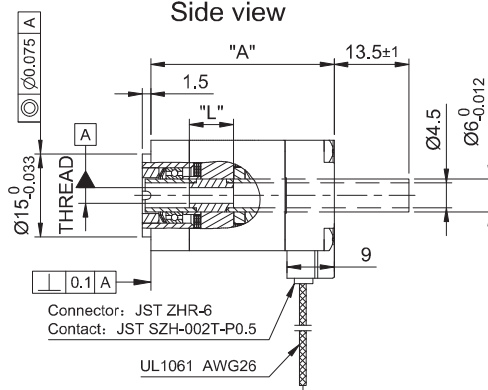
机械尺寸 (DIMENSIONS)

LA20-B

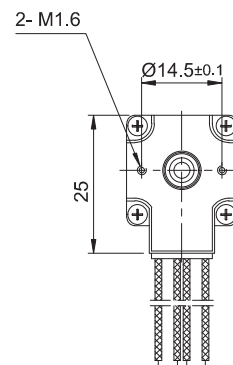
Front view and mounting



Side view

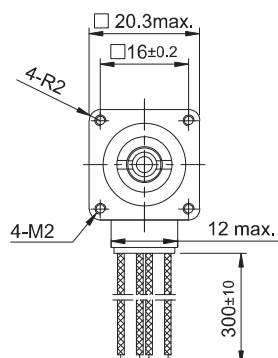


Rear view

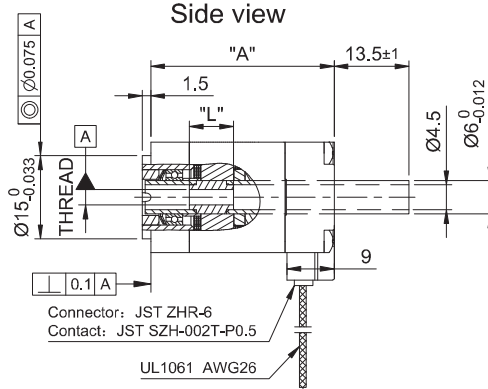


LA20-B

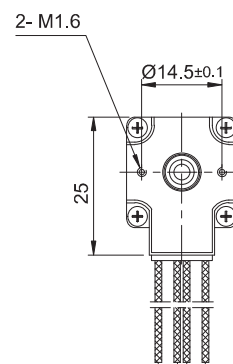
Front view and mounting



Side view

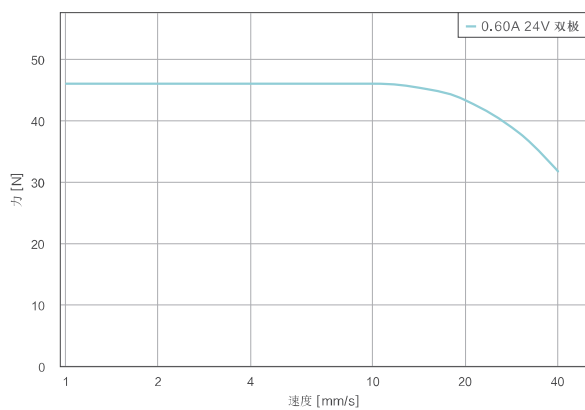


Rear view

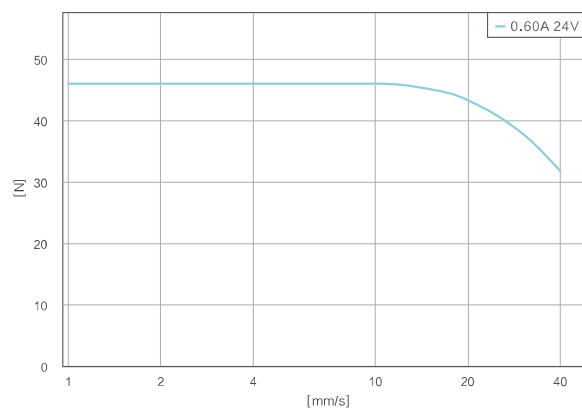


速度推力曲线 (FORCE-VELOCITY CURVES)

LA201S06-A-TDBA



LA201S06-B-TDBA

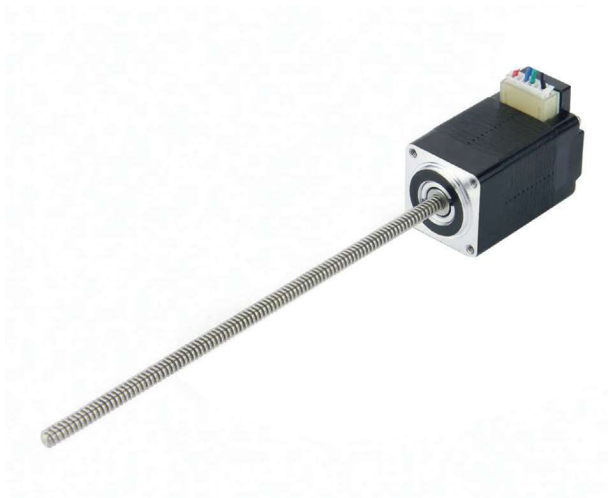


选项 Options



Connector

接插件



型号 (VERSIONS)

型号 (Type)	推力 Force N	速度 Speed mm/s	相电流 Current per Winding	分辨率 Resolution μm/步(step)	相电阻 Resistance per Winding	相电感 Inductance per Winding	丝杆直径 Thread Diameter mm	导程 Thread Lead mm	丝杠长度 Screw Length "L" mm	机身长度 Length "A" mm	重量 Weight kg
LSA201S06-A-TDBA-102	46	40	0.6	5	6.4	2.6	3.5	1	102	33	0.054
LSA201S06-B-TDBA-102	46	40	0.6	5	6.4	2.6	3.5	1	102	33	0.054

配件 (ACCESSORIES)

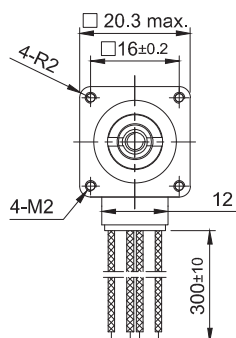
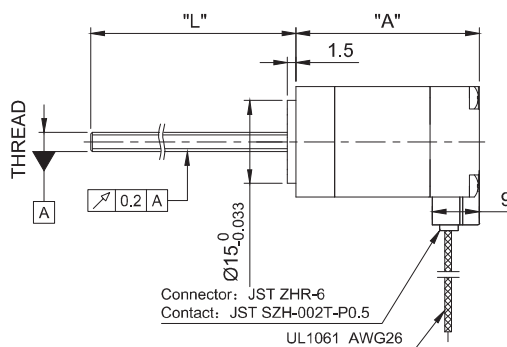
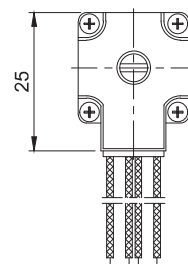
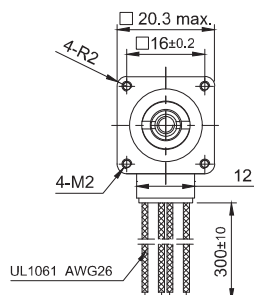
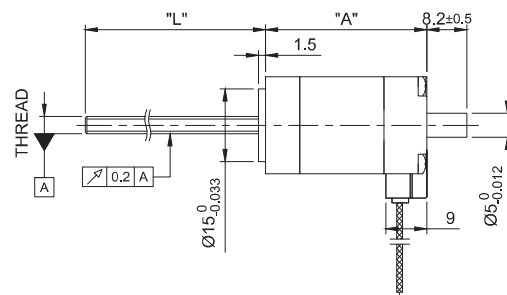
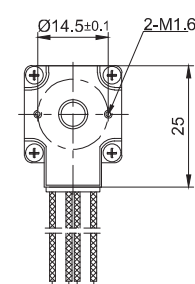
LSNUT-AAAA-TDBA 螺纹螺母(Threaded Nut) – POM
LSNUT-ZERO3,5X1
预装螺纹螺母(Loaded Threaded Nut) –PEEK
NANOLUBE-50G 润滑剂(Lubricant)

警告 (CAUTION)

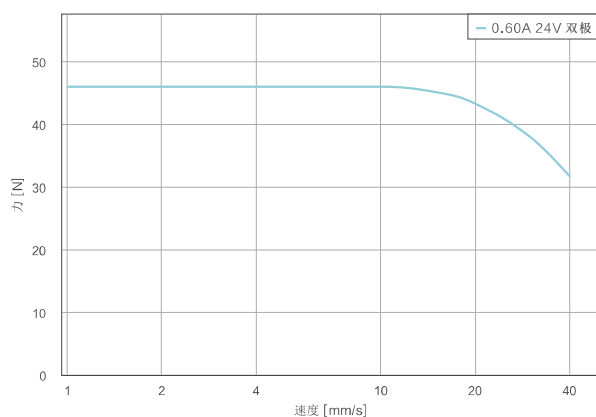
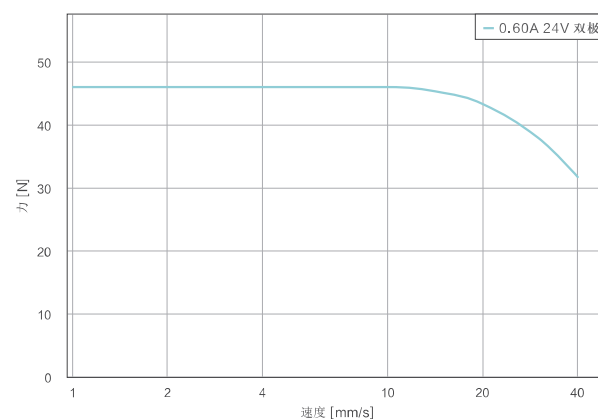


数据表中指定的力和额定功率基于 10%
至 20% 的占空比，必须将其相应降低才能获得更大的值。
应避免运行至固定的限位挡块。(The force and power ratings
specified in the data sheets are based on a duty cycle of 10%
to 20% and must be reduced for higher values. Moving
against fixed end stops should be avoided.)

● 机械尺寸 (DIMENSIONS)

LSA20-A
Front view and mounting

Side view

Rear view

LSA20-B
Front view and mounting

Side view

Rear view


● 速度推力曲线 (FORCE-VELOCITY CURVES)

LSA201S06-A-TDDBA-102

LSA201S06-B-TDDBA-102


选件 Options



型号 (VERSIONS)

型号 (Type)	推力 Force N	速度 Speed mm/s	相电流 Current per Winding	分辨率 Resolution μm/步(step)	相电阻 Resistance per Winding	相电感 Inductance per Winding	丝杆直径 Thread Diameter mm	导程 Thread Lead mm	机身长度 Length "A" mm	衬套长度 Socket Length "L" mm	重量 Weight kg
LA281S10-A-THCA	93.4	35	1	10	2.7	2.5	5	2	33	15	0.11
LA281S10-B-THCA	93.4	35	1	10	2.7	2.5	5	2	33	15	0.11
LA281S10-A-UGFC	50	120	1	25.4	2.7	2.5	4.76	5.08	33	15	0.11
LA281S10-B-UGFC	50	120	1	25.4	2.7	2.5	4.76	5.08	33	15	0.11
LA281S10-A-UGAQ	210	19	1	3.175	2.7	2.5	4.76	0.635	33	15	0.11
LA281S10-B-UGAQ	210	19	1	3.175	2.7	2.5	4.76	0.635	33	15	0.11
LA281M06-A-THCA	152	35	0.6	10	7.3	6.52	5	2	41	15	0.14
LA281M06-B-THCA	152	35	0.6	10	7.3	6.52	5	2	41	15	0.14
LA281M15-A-THCA	152	35	1.5	10	1.45	1.25	5	2	41	15	0.14
LA281M15-B-THCA	152	35	1.5	10	1.45	1.25	5	2	41	15	0.14

配件 (ACCESSORIES)

SCREW-ABA-UGAQ-200 带 ACME 螺纹的丝杆	Lead Screw with ACME Thread
SCREW-ABA-UGAQ-300 带 ACME 螺纹的丝杆	Lead Screw with ACME Thread
SCREW-AAA-UGAQ-1000 带 ACME 螺纹的丝杆	Lead Screw with ACME Thread
SCREW-ABA-UGFC-200 带 ACME 螺纹的丝杆	Lead Screw with ACME Thread
SCREW-ABA-UGFC-300 带 ACME 螺纹的丝杆	Lead Screw with ACME Thread
SCREW-AAA-UGFC-1000 带 ACME 螺纹的丝杆	Lead Screw with ACME Thread
NANOLUBE-50G 润滑剂	NANOLUBE-50G Lubricant
SCREW-ABA-UGAQ-200	

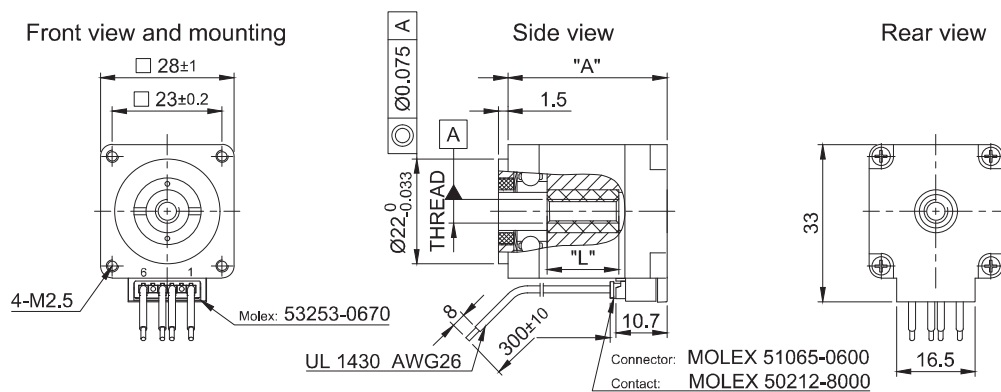
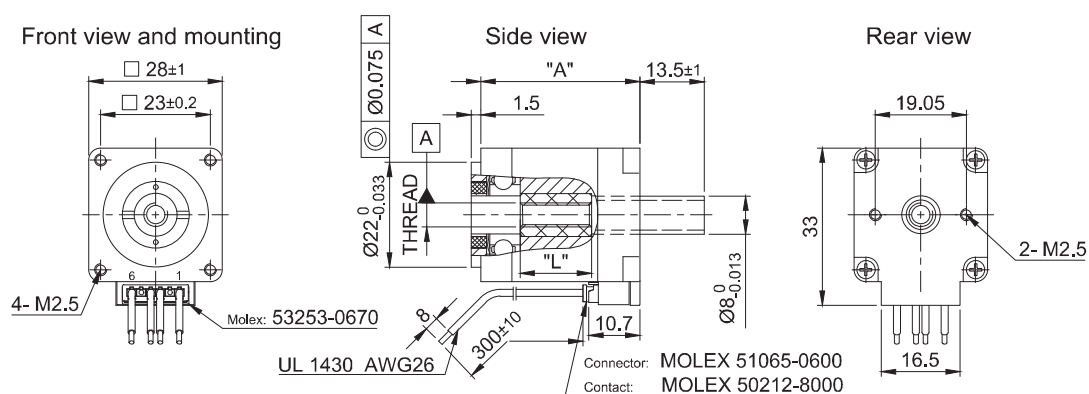
警告 (CAUTION)



数据表中列出的力和额定输出功率基于约 10% 至 20% 的占空比，必须相应降低才能获得更大的值。应避免运行至固定的挡块。

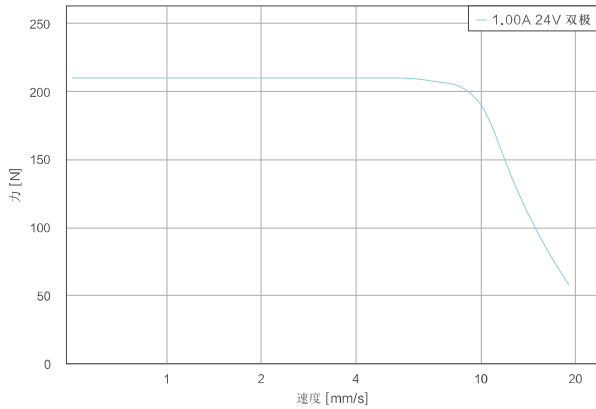
The force and output power ratings listed in the data sheets are based on a duty cycle of approx. 10% to 20% and must be reduced for higher values. Moving against fixed limit stops should be avoided.

● 机械尺寸 (DIMENSIONS)

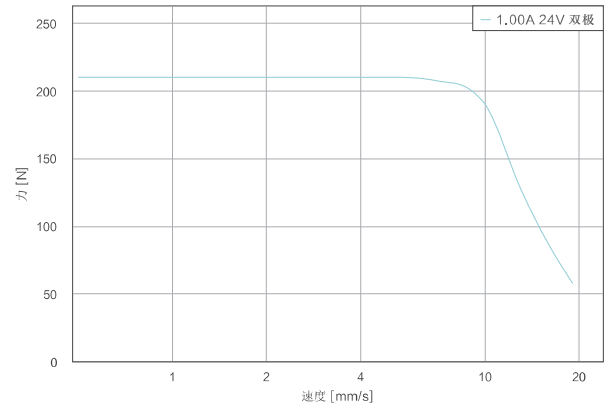
LA281-A

LA281-B


● 速度推力曲线 (Dimension)

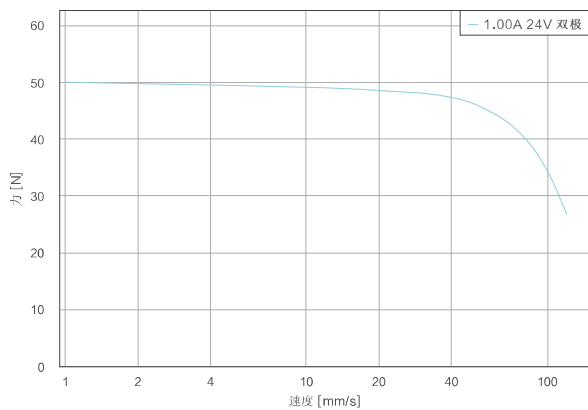
LA281S10-A-UGAQ



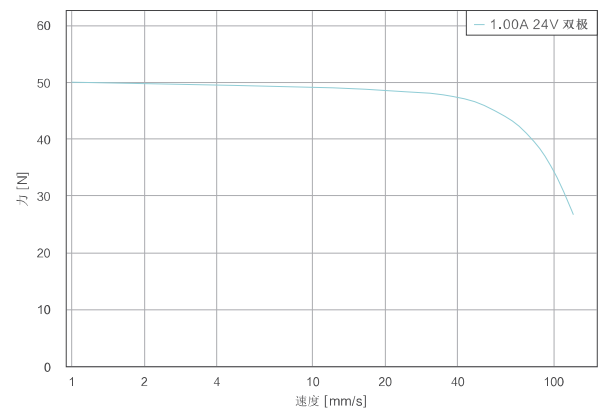
LA281S10-B-UGAQ



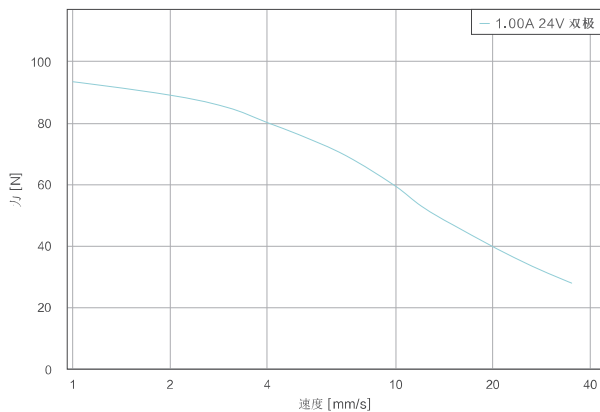
LA281S10-A-UGFC



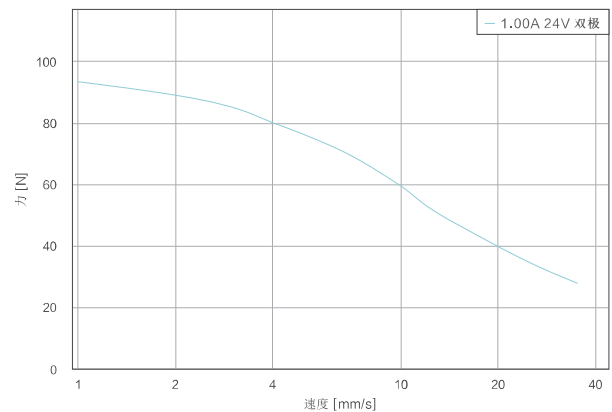
LA281S10-B-UGFC



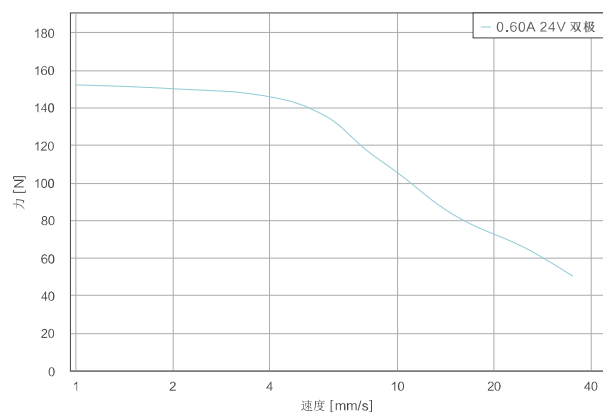
LA281S10-A-THCA



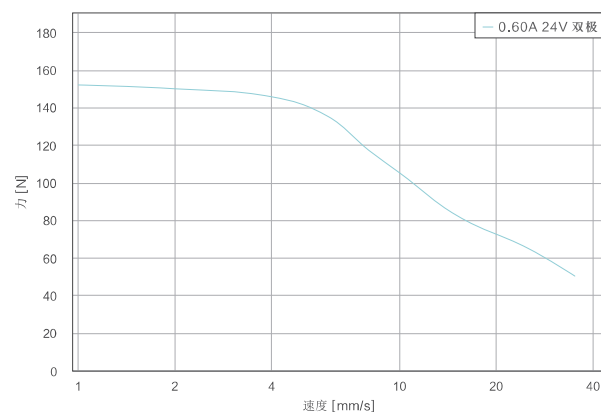
LA281S10-B-THCA



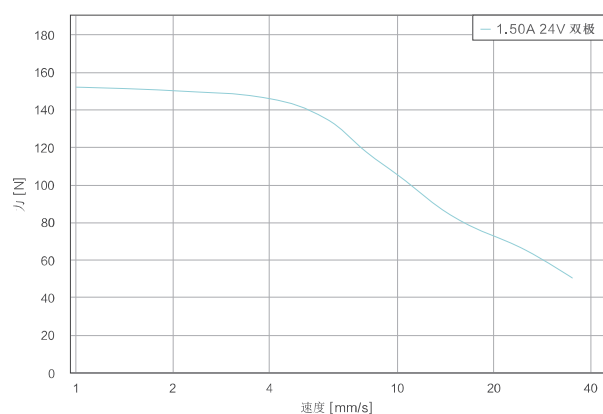
LA281M06-A-THCA



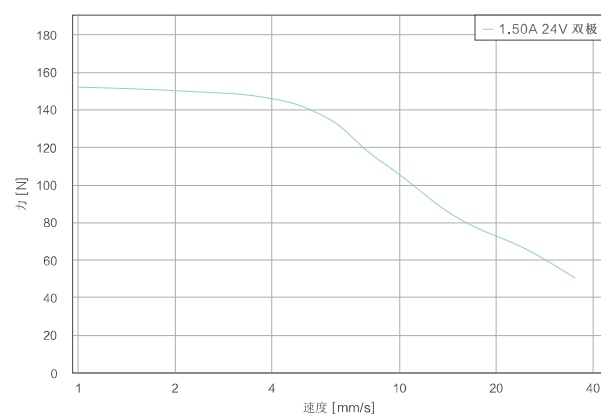
LA281M06-B-THCA



LA281M15-A-THCA



LA281M15-B-THCA



选件 Options



接插件



• 型号 (VERSIONS)

型号 (Type)	推力 Force N	速度 Speed mm/s	相电流 Current per Winding	分辨率 Resolution μm/步(step)	相电阻 Resistance per Winding	相电感 Inductance per Winding	丝杆直径 Thread Diameter mm	导程 Thread Lead mm	机身长度 Length "A" mm	丝杠长度 Screw Length "L" mm	重量 Weight kg
LSA281S10-A-UGAQ-152	210	19	1	3.175	2.7	2.5	4.76	0.635	33	152	0.13
LSA281S10-B-UGAQ-152	210	19	1	3.175	2.7	2.5	4.76	0.635	33	152	0.13
LSA281S10-A-UGFC-152	50	120	1	25.4	2.7	2.5	4.76	5.08	33	152	0.13
LSA281S10-B-UGFC-152	50	120	1	25.4	2.7	2.5	4.76	5.08	33	152	0.13
LSA281S10-A-THCA-152	93.4	35	1	10	2.7	2.5	5	2	33	152	0.13
LSA281S10-B-THCA-152	93.4	35	1	10	2.7	2.5	5	2	33	152	0.13

• 配件 (ACCESSORIES)

LSNUT-AAAA-UGAQ 螺纹螺母 –
POM LSNUT-AAAA-UGFC 螺纹螺母 –
POM LSNUT-AAAA-THCA 螺纹螺母 –
POM NANOLUBE-50G 润滑剂

LSNUT-AAAA-UGAQ Threaded Nut – POM
LSNUT-AAAA-UGFC Threaded Nut – POM
LSNUT-AAAA-THCA Threaded Nut – POM
NANOLUBE-50G Lubricant

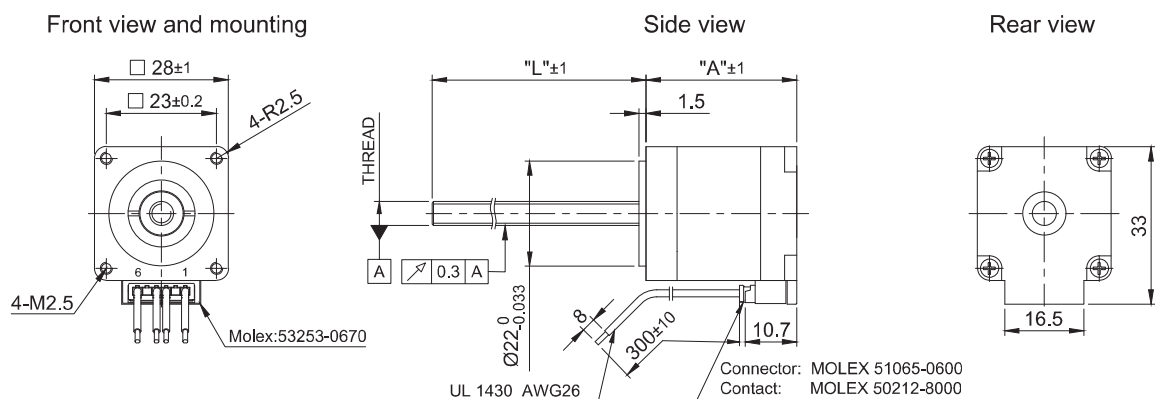
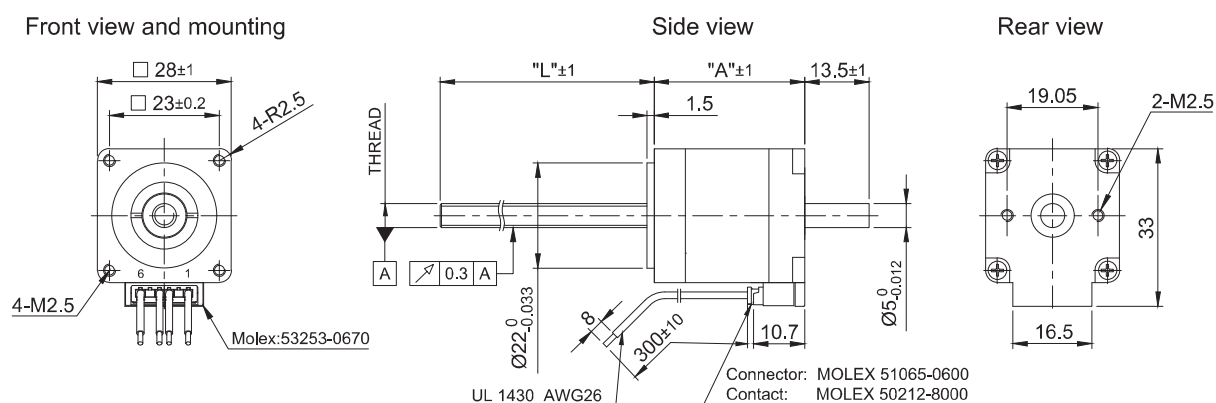
• 警告 (CAUTION)



数据表中指定的力和额定功率基于 10%
至 20% 的占空比，必须将其相应降低才能获得更大的值。
应避免运行至固定的限位挡块。

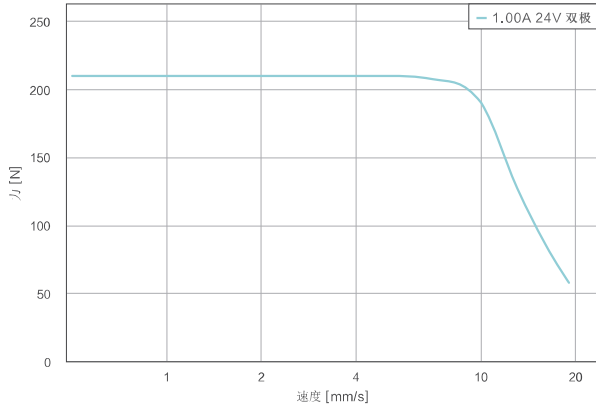
The force and power ratings specified in the data sheets
are based on a duty cycle of 10% to 20% and must be
reduced for higher values. Moving against fixed end stops
should be avoided.

● 机械尺寸 (DIMENSIONS)

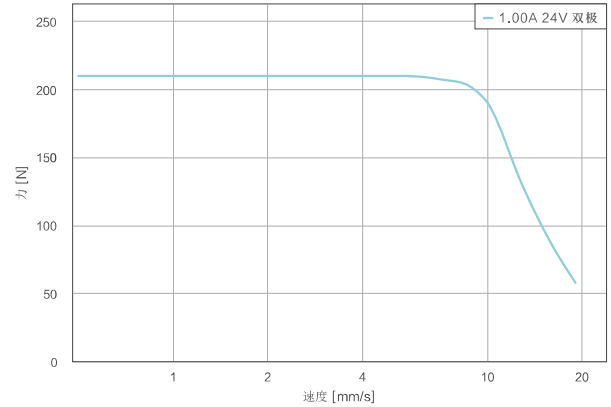
LSA28-A

LSA28-B


● 速度推力曲线 (FORCE-VELOCITY CURVES)

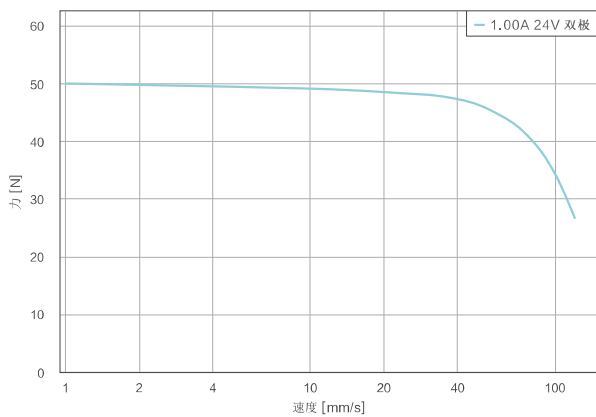
LSA281S10-A-UGAQ-152



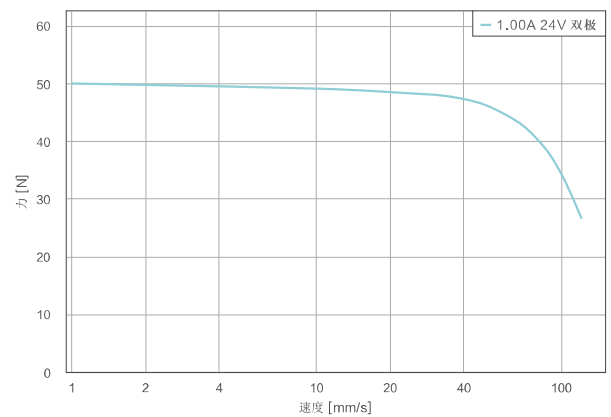
LSA281S10-B-UGAQ-152



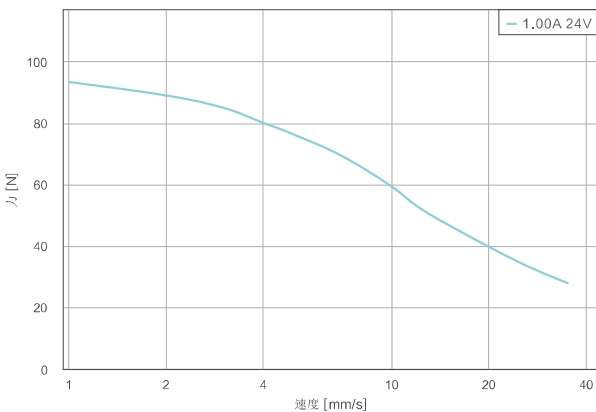
LSA281S10-A-UGFC-152



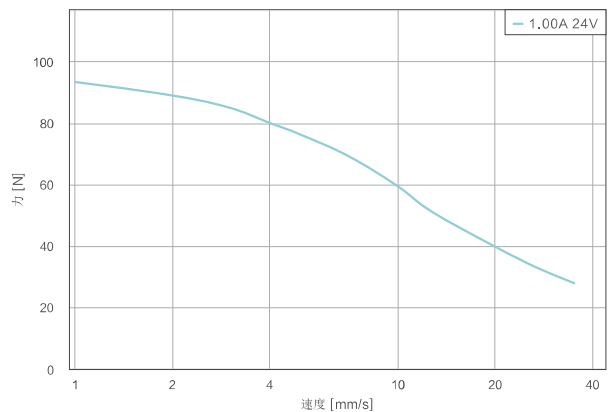
LSA281S10-B-UGFC-152



LSA281S10-A-THCA-152



LSA281S10-B-THCA-152



选件 Options



接插件



型号 (VERSIONS)

型号 (Type)	推力 Force	速度 Speed	相电流 Current per	分辨率 Resolution	相电阻 Resistance per	相电感 Inductance per	丝杆直径 Thread Diameter	导程 Thread Lead	机身长度 Length "A"	重量 Weight
	N	mm/s	A	μm/步	Ohm	mH	mm	mm	mm	kg
LA351S12-A-TJBA	220	24	1.2	5	1.85	2	6	1	33.6	0.15
LA351S12-B-TJBA	220	24	1.2	5	1.85	2	6	1	33.6	0.15
LA351S12-A-TJCA	150	50	1.2	10	1.85	2	6	2	33.6	0.15
LA351S12-B-TJCA	150	50	1.2	10	1.85	2	6	2	33.6	0.15
LA351S12-A-UKGI	70	100	1.2	31.75	1.85	2	6.35	6.35	33.6	0.15
LA351S12-B-UKGI	70	100	1.2	31.75	1.85	2	6.35	6.35	33.6	0.15
LA351M12-A-TJBA	350	30	1.2	5	3.2	3.4	6	1	43.6	0.22
LA351M12-B-TJBA	350	30	1.2	5	3.2	3.4	6	1	43.6	0.22
LA351M12-A-UKGI	120	110	1.2	31.75	3.2	3.4	6.35	6.35	43.6	0.22
LA351M12-B-UKGI	120	110	1.2	31.75	3.2	3.4	6.35	6.35	43.6	0.22

配件 (ACCESSORIES)

SCREW-ABA-TJCA-200
带梯形螺纹的丝杆 (Lead Screw with Trapezoidal Thread)
SCREW-ABA-TJCA-300
带梯形螺纹的丝杆 (Lead Screw with Trapezoidal Thread)
SCREW-AAA-TJCA-1000
带梯形螺纹的丝杆 (Lead Screw with Trapezoidal Thread)
SCREW-ABA-UKGI-200
带 ACME 螺纹的丝杆 (Lead Screw with ACME Thread)
SCREW-ABA-UKGI-300
带 ACME 螺纹的丝杆 (Lead Screw with ACME Thread)
SCREW-AAA-UKGI-1000
带 ACME 螺纹的丝杆 (Lead Screw with ACME Thread)
ZK-JST-EHR-6-0.5M-S
电机线缆 0.5米 (Motor Cable 0.5 m)
NANOLUBE-50G 润滑剂 (Lubricant)

警告 (CAUTION)

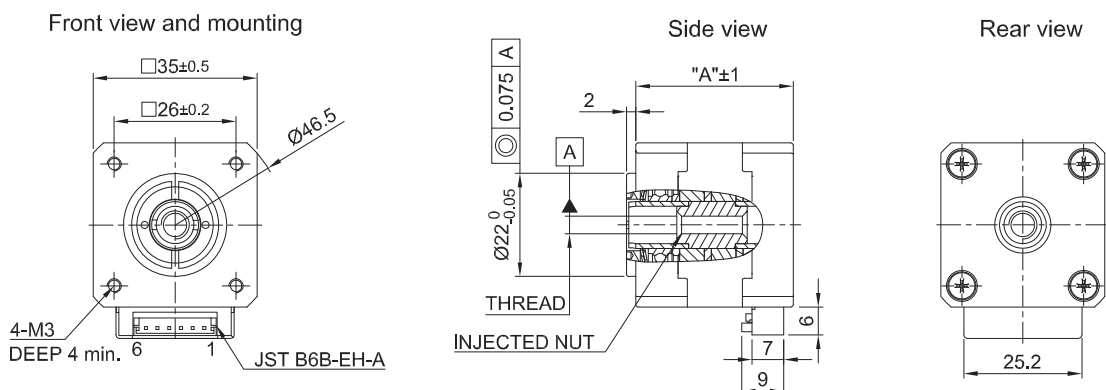


数据表中列出的力和额定输出功率基于约 10% 至 20% 的占空比，必须相应降低才能获得更大的值。应避免运行至固定的挡块。

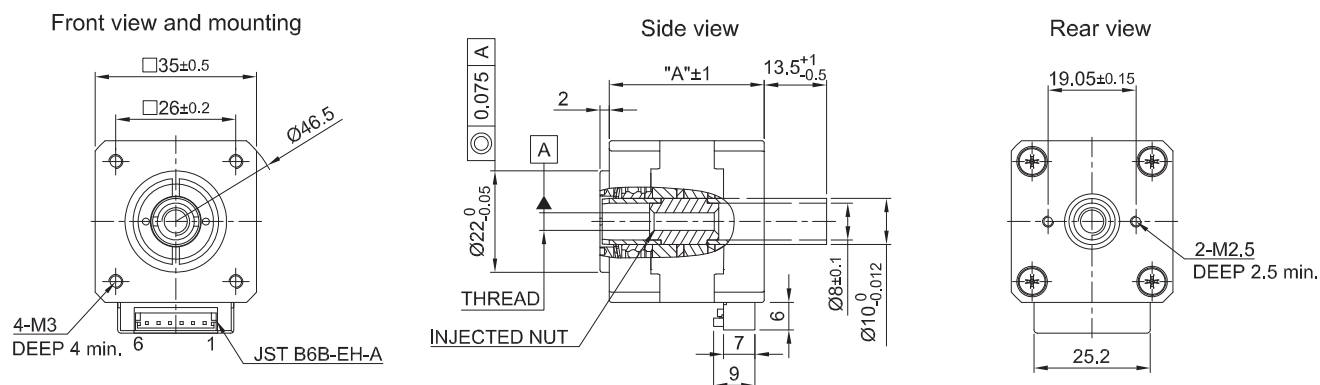
(The force and output power ratings listed in the data sheets are based on a duty cycle of approx. 10% to 20% and must be reduced for higher values. Moving against fixed limit stops should be avoided.)

● 机械尺寸 (DIMENSIONS)

LA351-A



LA351-B



选件 Options



接插件



型号 (VERSIONS)

型号 (Type)	推力 Force N	速度 Speed mm/s	相电流 Current per Winding	分辨率 Resolution μm/步(step)	相电阻 Resistance per Winding	相电感 Inductance per Winding	丝杆直径 Thread Diameter mm	导程 Thread Lead mm	丝杠长度 Screw Length "L" mm	机身长度 Length "A" mm	重量 Weight kg
LSA351S12-A-UKGI-152	70	100	1.2	31.75	1.85	2	6.35	6.35	152	33.6	0.18
LSA351S12-B-UKGI-152	70	100	1.2	31.75	1.85	2	6.35	6.35	152	33.6	0.18
LSA351M12-B-TJCA-152	210	55	1.2	10	3.2	3.4	6	2	152	43.6	0.25
LSA351M12-B-UKGI-152	120	110	1.2	31.75	3.2	3.4	6.35	6.35	152	43.6	0.25

配件 (ACCESSORIES)

LSNUT-AAAE-TJCA 螺纹螺母 – POM (Threaded Nut – POM)
 LSNUT-AAAE-UKGI 螺纹螺母 – POM (Threaded Nut – POM)
 LSNUT-AEAE-TJCA
 预装螺纹螺母 – POM (pre-Loaded Threaded Nut - POM)
 LSNUT-AEAE-UKGI
 预装螺纹螺母 – POM (Loaded Threaded Nut - POM)
 ZK-JST-EHR-6-0.5M-S 电机线缆 0.5米 (Motor Cable 0.5 m)
 NANOLUBE-50G 润滑剂 (Lubricant)

警告 (CAUTION)



数据表中指定的力和额定功率基于 10%
 至 20% 的占空比，必须将其相应降低才能获得更大的值。
 应避免运行至固定的限位挡块。

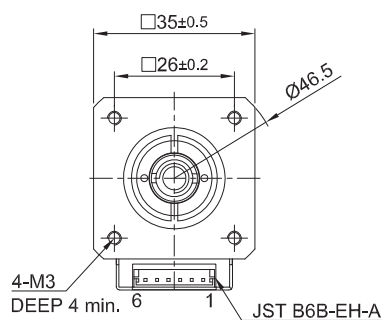
The force and power ratings specified in the data sheets are based on a duty cycle of 10% to 20% and must be reduced for higher values. Moving against fixed end stops should be avoided

● 机械尺寸

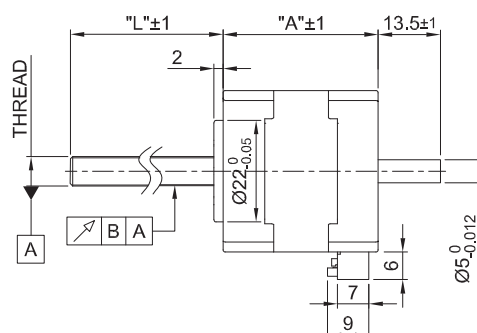
(DIMENSIONS)

LSA351-B

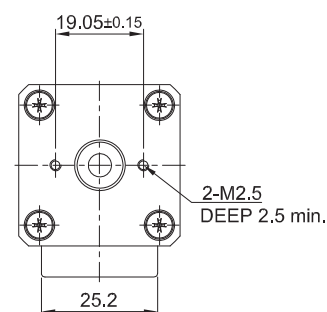
Front view and mounting



Side view

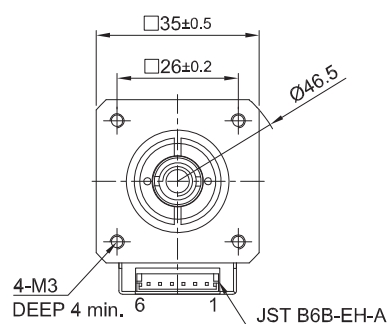


Rear view

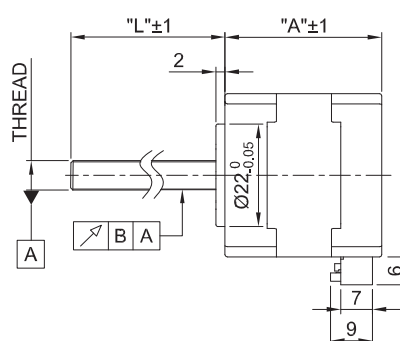


LSA351-A

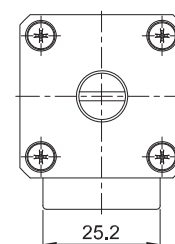
Front view and mounting



Side view



Rear view



选件 Options



接插件



• 型号 (VERSIONS)

型号 (Type)	推力 Force N	速度 Speed mm/s	相电流 Current per Winding	分辨率 Resolution μm/步(step)	相电阻 Resistance per Winding	相电感 Inductance per Winding	丝杆直径 Thread Diameter mm	导程 Thread Lead mm	机身长度 Length "A" mm	衬套长度 Socket Length "L" mm	重量 Weight kg
LA421S07-A-TJCA	258	55	0.7	10	9.3	12.8	6	2	33.4	15	0.2
LA421S07-B-TJCA	258	55	0.7	10	9.3	12.8	6	2	33.4	15	0.2
LA421S14-A-TJCA	258	55	1.4	10	2	2.8	6	2	33.4	15	0.2
LA421S14-A-UKGI	152	80	1.4	31.75	2	2.8	6.35	6.35	33.4	15	0.2
LA421S14-B-UKGI	152	80	1.4	31.75	2	2.8	6.35	6.35	33.4	15	0.2
LA421S14-B-TJCA	258	55	1.4	10	2	2.8	6	2	33.4	15	0.2
LA421L13-A-TJCA	369	50	1.3	10	3.8	6.15	6	2	47.4	15	0.34
LA421L13-B-TJCA	369	50	1.3	10	3.8	6.15	6	2	47.4	15	0.34
LA421L18-A-TJCA	369	50	1.8	10	1.75	3.25	6	2	47.4	15	0.34
LA421L18-B-TJCA	369	50	1.8	10	1.75	3.25	6	2	47.4	15	0.34
LA421L18-B-UKGI	275	80	1.8	31.75	1.75	3.4	6.35	6.35	47.4	15	0.34

• 配件 (ACCESSORIES)

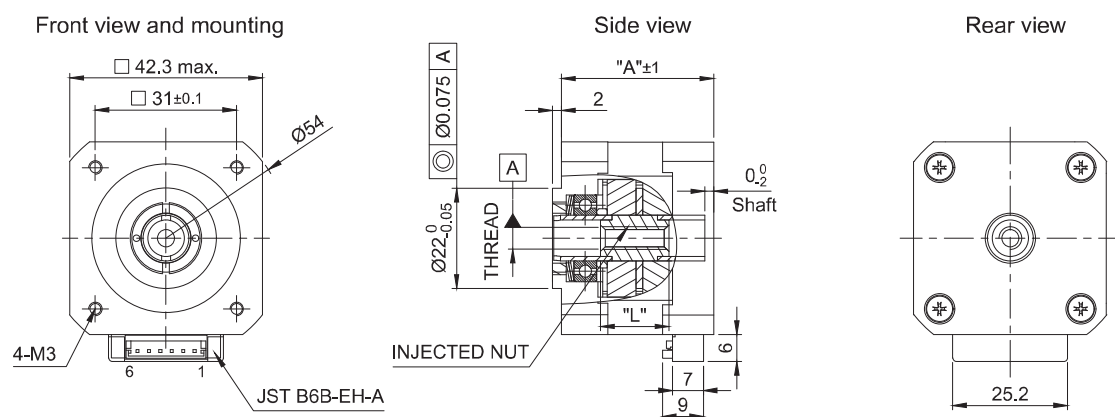
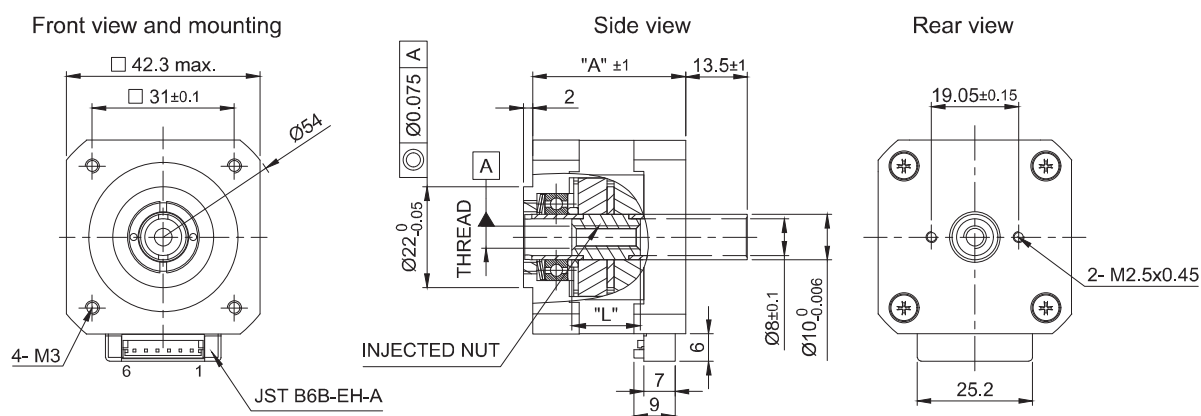
SCREW-ABA-TJCA-200
带梯形螺纹的丝杆 (Lead Screw with Trapezoidal Thread)
SCREW-ABA-TJCA-300
带梯形螺纹的丝杆 (Lead Screw with Trapezoidal Thread)
SCREW-AAA-TJCA-1000
带梯形螺纹的丝杆 (Lead Screw with Trapezoidal Thread)
SCREW-ABA-UKGI-200
带 ACME 螺纹的丝杆 (Lead Screw with ACME Thread)
SCREW-ABA-UKGI-300
带 ACME 螺纹的丝杆 (Lead Screw with ACME Thread)
SCREW-AAA-UKGI-1000
带 ACME 螺纹的丝杆 (Lead Screw with ACME Thread)
ZK-JST-EHR-6-0.5M-S
电机线缆 0.5米 (Motor Cable 0.5 m)
NANOLUBE-50G 润滑剂 (Lubricant)

• 警告 (CAUTION)



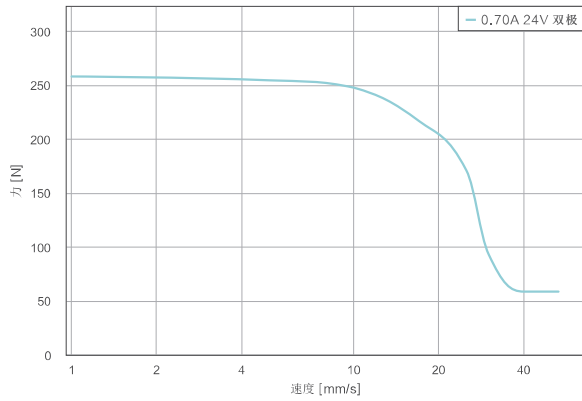
数据表中列出的力和额定输出功率基于约 10% 至 20% 的占空比，必须相应降低才能获得更大的值。应避免运行至固定的挡块。(The force and output power ratings listed in the data sheets are based on a duty cycle of approx. 10% to 20% and must be reduced for higher values. Moving against fixed limit stops should be avoided.)

• 机械尺寸 (DIMENSIONS)

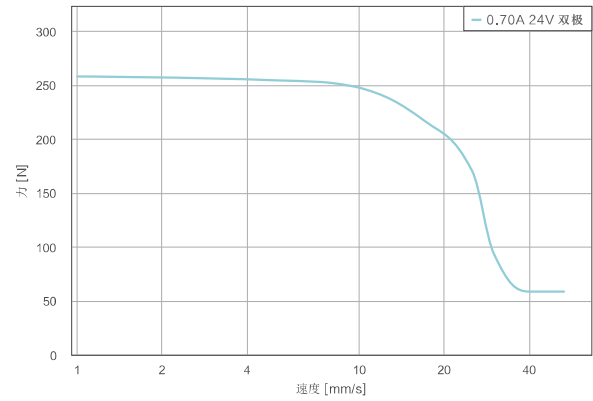
LA421-A

LA421-B


● 速度推力曲线 (FORCE-VELOCITY CURVES)

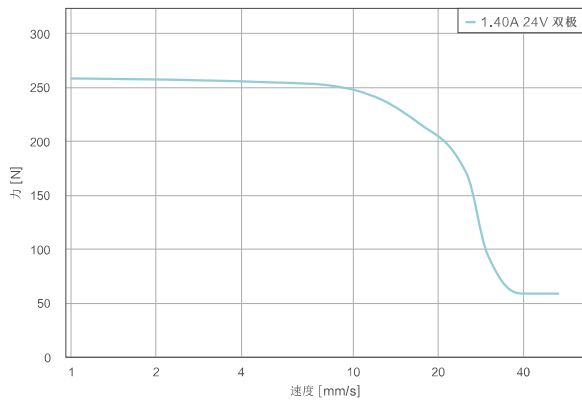
LA421S07-A-TJCA



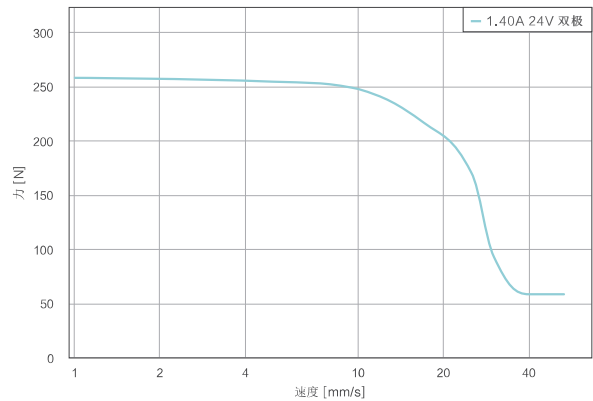
LA421S07-B-TJCA



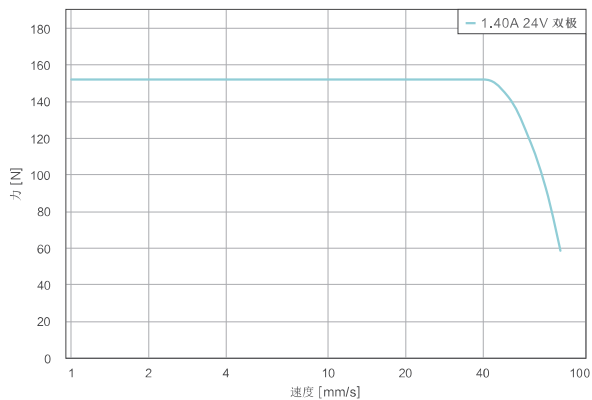
LA421S14-A-TJCA



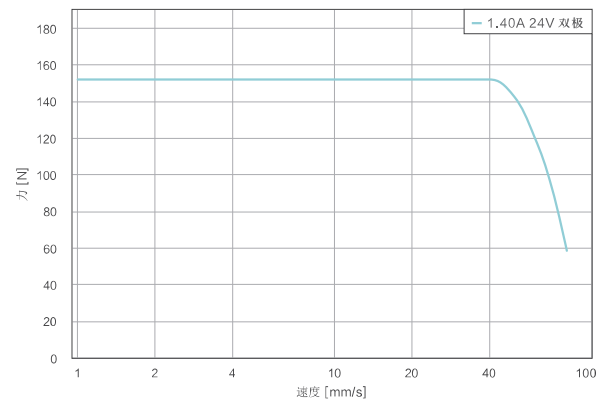
LA421S14-B-TJCA



LA421S14-A-UKGI

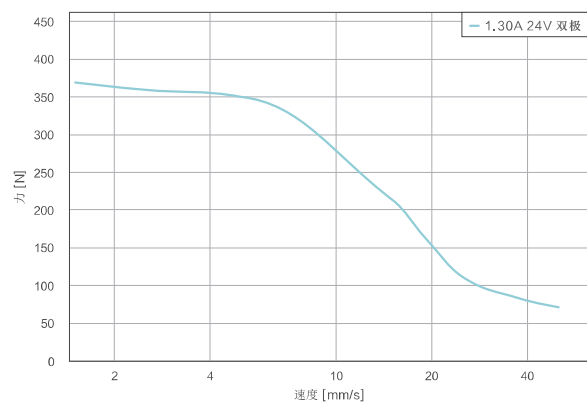


LA421S14-B-UKGI

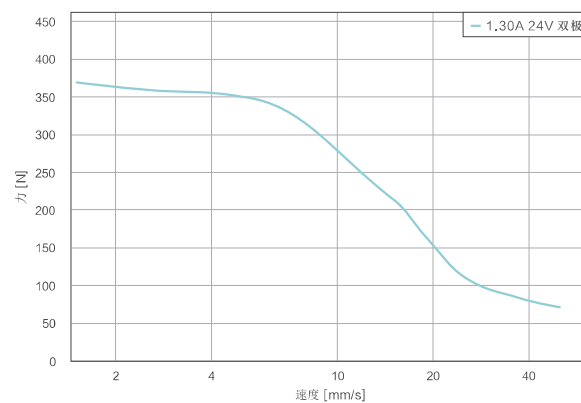




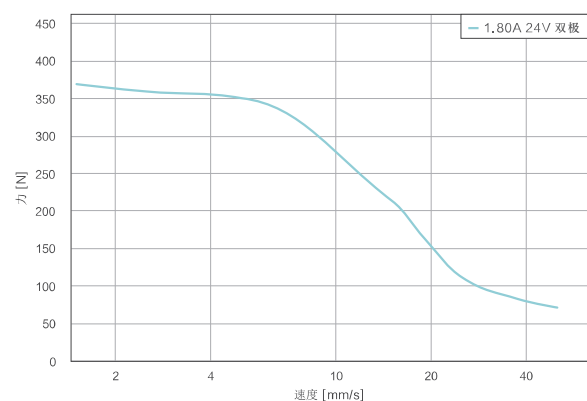
LA421L13-A-TJCA



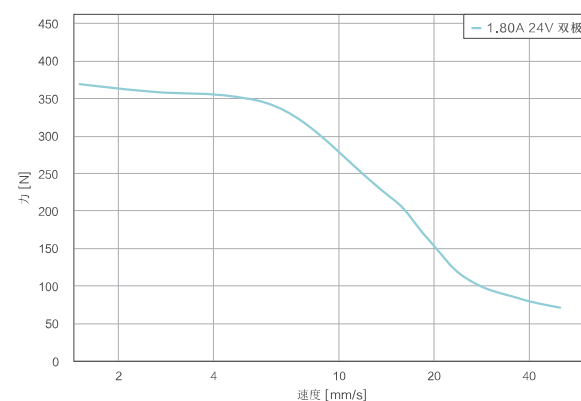
LA421L13-B-TJCA



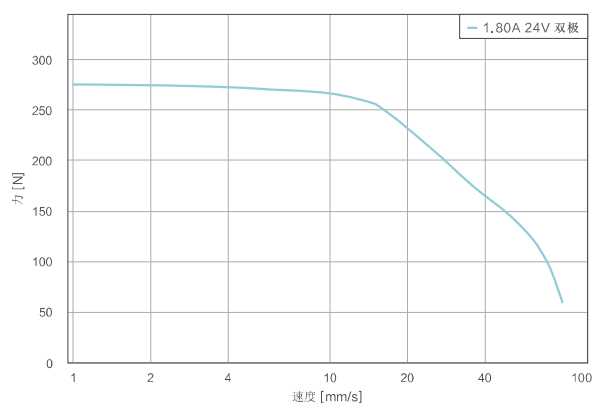
LA421L18-A-TJCA



LA421L18-B-TJCA



LA421L18-B-UKGI



选件 Options



接插件



• 型号 (VERSIONS)

型号 (Type)	推力 Force N	速度 Speed mm/s	相电流 Current per Winding	分辨率 Resolution μm/步(step)	相电阻 Resistance per Winding	相电感 Inductance per Winding	丝杆直径 Thread Diameter mm	导程 Thread Lead mm	丝杠长度 Screw Length "L" mm	机身长度 Length "A" mm	重量 Weight kg
LSA421S14-A-UKGI-152	152	80	1.4	31.75	2	2.8	6.35	6.35	152	33.4	0.26
LSA421S14-B-UKGI-152	152	80	1.4	31.75	2	2.8	6.35	6.35	152	33.4	0.26
LSA421L18-B-TJCA-152	369	50	1.8	10	1.75	3.25	6	2	152	47.4	0.4
LSA421L18-B-UKGI-152	275	80	1.8	31.75	1.75	3.4	6.35	6.35	152	47.4	0.4

• 配件 (ACCESSORIES)

LSNUT-AAAE-TJCA 螺纹螺母(Threaded Nut) – POM
 LSNUT-AAAE-UKGI 螺纹螺母(Threaded Nut) – POM
 LSNUT-AEAE-TJCA 预装螺纹螺母(Loaded Threaded Nut) – POM
 LSNUT-AEAE-UKGI 预装螺纹螺母(Loaded Threaded Nut) – POM
 ZK-JST-EHR-6-0.5M-S 电机线缆 0.5米(Motor Cable 0.5 m)
 NANOLUBE-50G 润滑剂(Lubricant)

• 警告 (CAUTION)

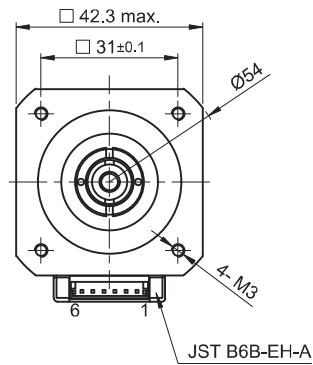


数据表中指定的力和额定功率基于 10%至 20% 的占空比，必须将其相应降低才能获得更大的值。应避免运行至固定的限位挡块。(The force and power ratings specified in the data sheets are based on a duty cycle of 10% to 20% and must be reduced for higher values. Moving against fixed end stops should be avoided.)

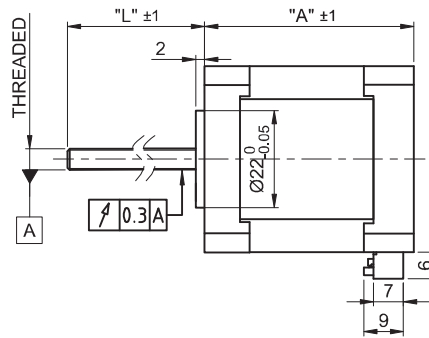
● 机械尺寸 (DIMENSIONS)

LSA421-A

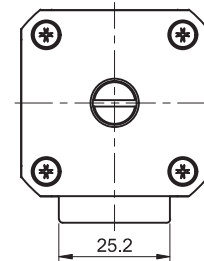
Front view and mounting



Side view

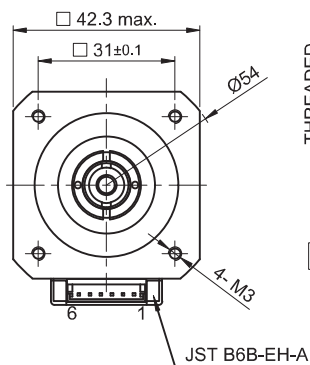


Rear view

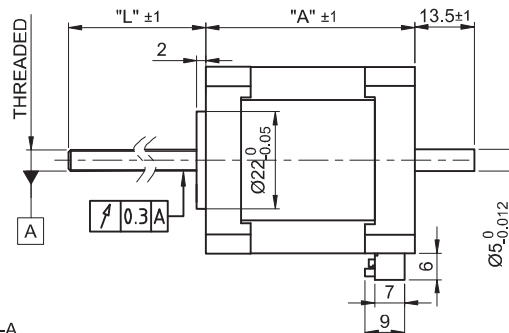


LSA421-B

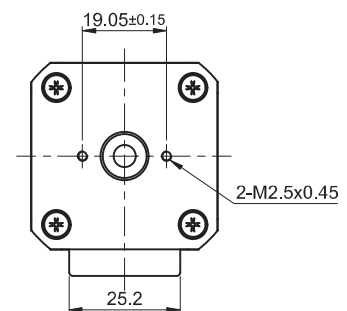
Front view and mounting



Side view

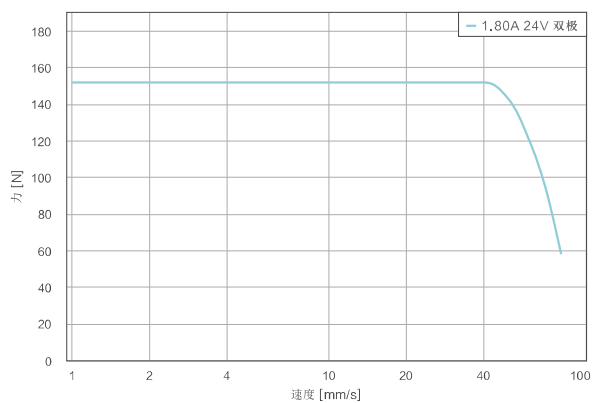


Rear view

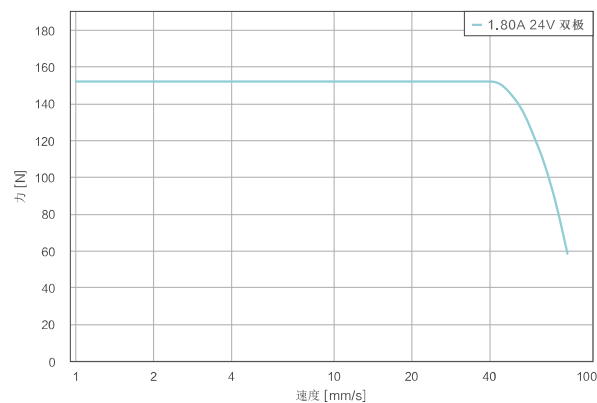


● 速度推力曲线 (FORCE-VELOCITY CURVES)

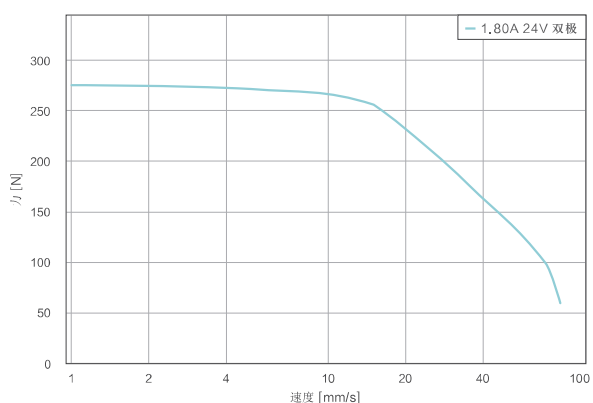
LSA421S14-A-UKGI-152



LSA421S14-B-UKGI-152



LSA421L18-B-UKGI-152



LSA421L18-B-TJCA-152

