



OPTIONS



VERSIONS

Type	Force N	Speed mm/s	Current per Winding A	Resolution $\mu\text{m}/\text{step}$	Resistance per Winding Ohm	Inductance per Winding mH	Thread Diameter mm	Thread Lead mm	Length „A“ mm	Stroke Length „X“ mm	Weight kg
LGA421S14-A-UKGI-019	152	80	1.4	31.75	2	2.8	6.35	6.35	33.4	19.05	0.24
LGA421S14-B-UKGI-019	152	80	1.4	31.75	2	2.8	6.35	6.35	33.4	19.05	0.24
LGA421S14-A-UKGI-038	152	80	1.4	31.75	2	2.8	6.35	6.35	33.4	38.1	0.25
LGA421S14-B-UKGI-038	152	80	1.4	31.75	2	2.8	6.35	6.35	33.4	38.1	0.25
LGA421L18-B-UKGI-025	275	80	1.8	31.75	1.75	3.4	6.35	6.35	47.4	25.4	0.34
LGA421L18-B-UKGI-063	275	80	1.8	31.75	1.75	3.4	6.35	6.35	47.4	63.5	0.39

ORDER IDENTIFIER

LGA421S14-
 A-... = single shaft end
 B-... = double shaft end



ACCESSORIES

ZK-JST-EHR-6-0.5M-S
 Motor Cable 0.5 m

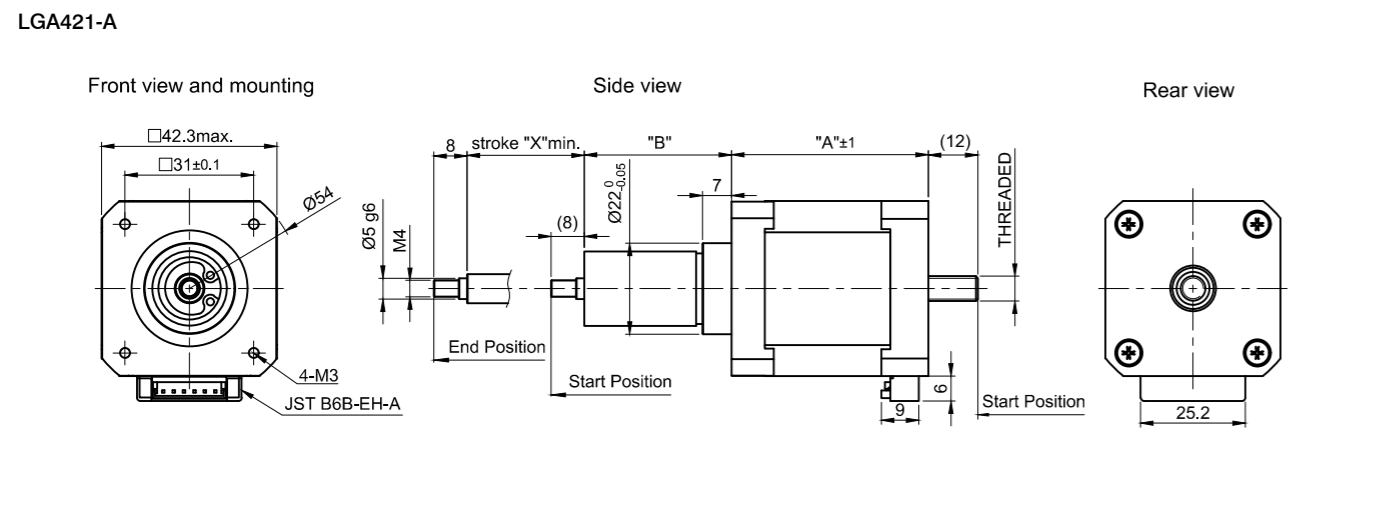


CAUTION

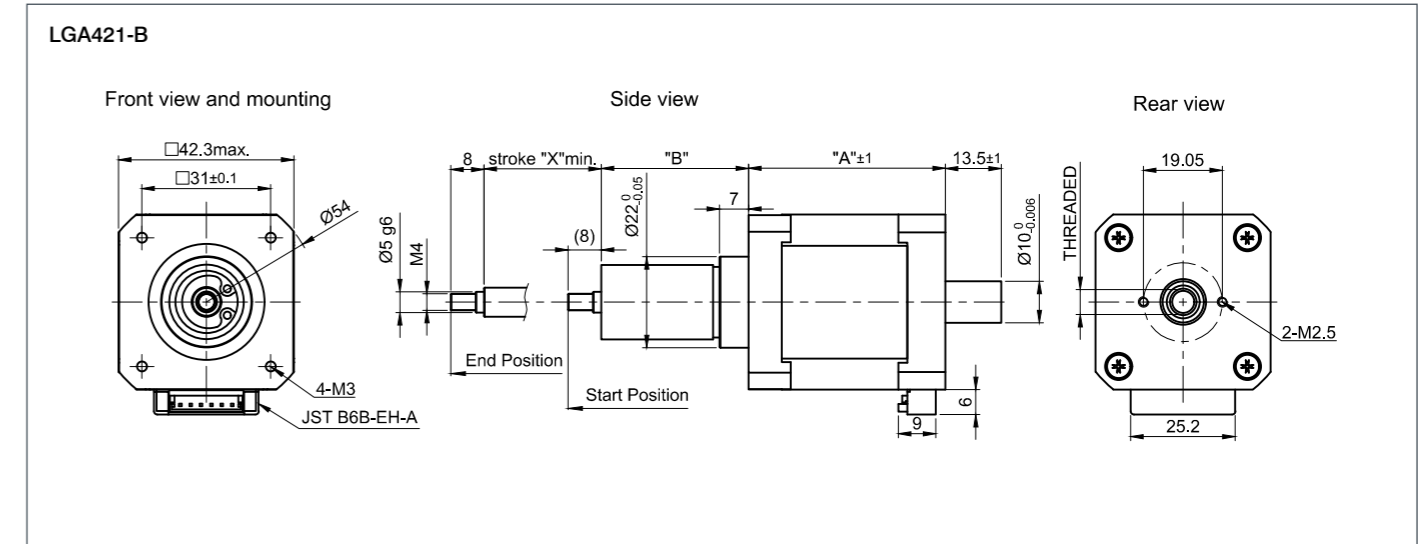


The force and output power ratings listed in the data sheets are based on a duty cycle of approx. 10% to 20% and must be reduced for higher values. Moving against fixed limit stops should be avoided.

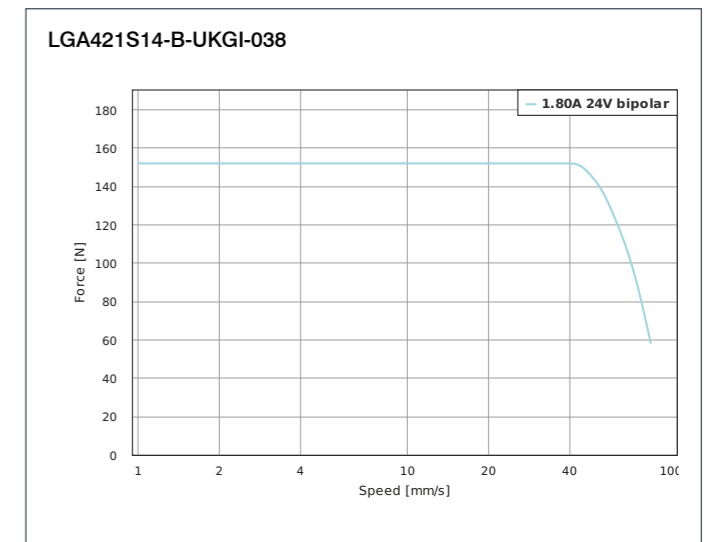
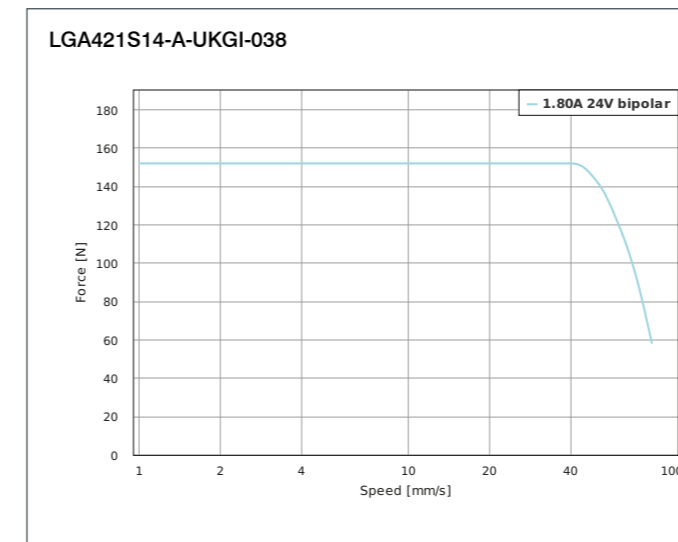
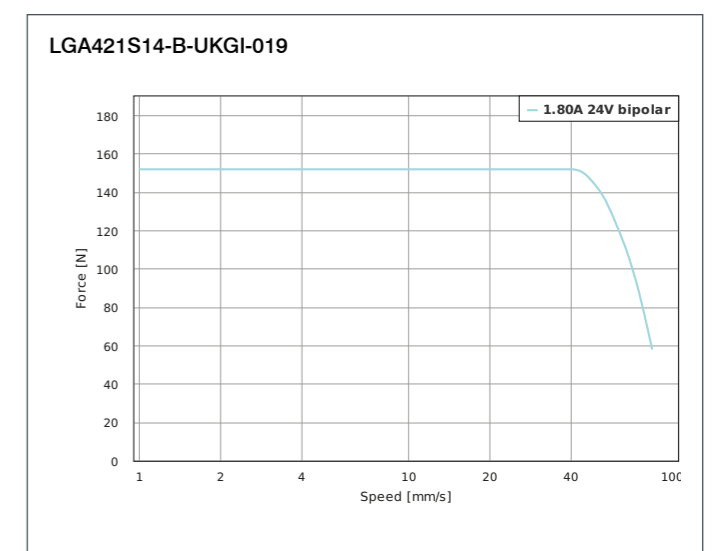
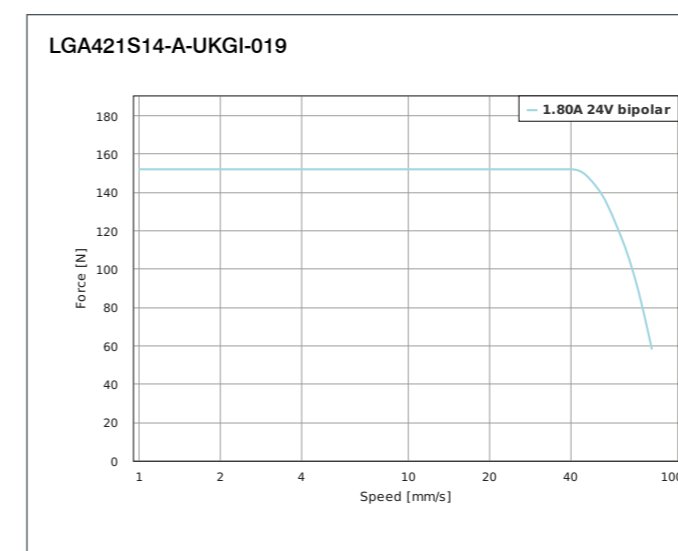
DIMENSIONS (IN MM)



DIMENSIONS (IN MM)



FORCE-VELOCITY CURVES



FORCE-VELOCITY CURVES

