



ND8-24-5-B

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Retracted Length A (±3.8mm) B							В	С	Speed vs. Load										
Travel (in)	4	6	8	10	12	18	24	_	_		75							Т	٦
Travel (±5mm)	102	153	203	254	305	457	610	_	_		60	\rightarrow	_			_	-	+	+
Standard	302	353	404	455	506	735	888	64.3	17.5	Speed (mm/s)	45	\vdash	5:1					\perp	4
With Potentiometer	342	393	444	495	546	775	928	104.5	17.5	Ē									
With Limit Switch*	399	450	501	552	680	832	985	104.5	23.5	pag	30								7
* with or without pote	ntiome	ter								Spe	15	\vdash				-	-	+	+
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					17.9	5]			454.7					Curre	ent vs.	Load			
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28.1	The state of the s	1	15.5		363.5			.		urrent (A)	10 7.5		/		ent vs.	Load			
		1	15.5		363.5			38.6		urrent (A)	10 7.5 5 2.5		/		ent vs.	Load			
14		1	15.5		363.5			38.6	5	urrent (A)	10 7.5 5 2.5	0 10	00 20	5:1				6000	77000



Product Info	
Screw Type	Ball Screw
Details	
Voltage [VDC]	24
Gear Ratio	5:1
Speed At No Load [mm/s]	67
Speed At Full Load [mm/s]	47
Load Capacity Dynamic Load [N]	2000
Load Capacity Static Load [N]	13600
Amps	10
Performance Specifications	
Duty Cycle [% of 5 Minutes]	25
Rated Cycles At Full Load	10000
Protection Class	IP65