



ND8-24-20-B

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Retracted Length A (±3.8mm) B								С		7.	Speed vs. Load							
Travel (in)	4	6	8	10	12	18	24	_	_		75							
Travel (±5mm)	102	153	203	254	305	457	610	_	_		60							-
Standard	302	353	404	455	506	735	888	64.3	17.5	Speed (mm/s)	45			_				_
Nith 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							
with or without potentiometer						Spe	15							-				
											0					20:1		
						,	—77.2- •—•14.	- 1			0	10	0 20	00 30	00 40	00 50	00 60	000 70
					17.9	21	6	. (Load (N)		
						1												
						1		74.5	151.7	1	2.5				nt vs.			
28.1		1	15.5 —	_1		1		74.5	151.7	1								
28.1		1	15.5		17.5	1		74.5			10							
28.1		1	15.5 —			1		,								Load		
28.1		1	15.5 —		17.9	51 (,			10					Load		
28.1	-	1	15.5		17.9	1		,		urrent (A)	10 7.5					Load		
8			15.5		17.9	51 (38.6		urrent (A)	10 7.5	100			ent vs.	20:1	00 60	000 70



Product Info	
Screw Type	Ball Screw
Details	
Voltage [VDC]	24
Gear Ratio	20:1
Speed At No Load [mm/s]	17
Speed At Full Load [mm/s]	14.3
Load Capacity Dynamic Load [N]	4500
Load Capacity Static Load [N]	13600
Amps	8
Performance Specifications	
Duty Cycle [% of 5 Minutes]	25
Rated Cycles At Full Load	10000
Protection Class	IP65