						Model		Part Number	Motor Typ
WARN WARN Industr				ll Hoist		DC1000		82469	DC Electric 12 Volt Permanent Magnet
				ECCUPY CODO OTACIÓN CODO CODO CODO CODO CODO CODO CODO COD	sealing and or means years mechanical br up to the elem	ur proven 3-s of trouble free rake that holo nents and loo a steel mour	stage all meta e service. All ds full rated lo oks great. The nting plate and	permanent magnet DC I geartrain. Permanent , WARN hoists incorpora ad. The durable powde e DC1000 hoist is comp d hardware to make inst le separately.	grease lubrication ate an automatic er coated finish star act and comes
					Accessories				
		ΝŢ			Description: Roller Fairleaa Wire Rope (7/ Synthetic Rop Control Pack- Contactor Onl Remote Control	/32" x 55 ft) ee (7/32" x 55 12V ly-12V	5 ft)	Part Number 29256 68851 78388 63926 83321 88528	
Engineering Data					Drum Rotation			Standards	
ated Capacity:		1000	lbf	454 kgf				Comp	liance
Drum Barrel Diameter:		2.0 in		51 mm				 CE Machinery Directive 98/37/EC and 2006/42/EC CE Electromagnetic Compatibility 	
Drum Flange Diameter:		4.1 in		104 mm					
Distance Between Flanges:		4.7 in		119 mm				2004/108/EC	
Recommended Maximum Wire Rope Diameter:		7/32 in		5.6 mm					
Recommended Minimum Wire Rope Breaking Strength:		5600 lbf		2540 kgf			Λ.		
Approximate Shipping Weight:		18.0 lb		8.2 kg					
Duty Cycle (intermittent per SAE J706 section 6.2):		N/A ft		N/A m					
Aounting Bolt Torque:				15 - 18 N*m			7		
Maximum Layers of Wire Rope:		4		10 10 11 11					
Gear Reduction:		4 136:1							
Sear Reduction: Brake Type:		Disc			Viev	ved from Motor	End		
srake Type: Contactor/Remote Type:		Not Inc		cludod					
ontactor/remote Type.	P	orform		By Layer					
	Line Loa			No Load L	ine Speed	Drum	Capacity	30.0	
Drum Layer	lbf	kgf	kN	ft/min	m/min	ft	m		
1	1000	454	4.4	25.0	7.6	11	3.4	E 25.0 L 20.0 L 20.0	
2	835	379	3.7	30.0	9.1	25	7.6	- £ 20.0 8 15.0	
3	717	325	3.2	35.0	10.7	40	12.2		
4	628	285	2.8	39.0	11.9	55	16.8	9 10.0	
	020		2.5					5.0 0.0	
								0 200	400 600 8 Load (lbf)
Never exceed the Rated Ca				ormance		Dut	. O		
	Line Load		t Draw		Speed Duty Cycle			100	
Line L		Amps		ft/min	m/min	min/10min		₹ 80	
Line L	kgf		2	25.0		2.5		3	
Line L Ibf 0	kgf 0	2	2	25.0	7.6		1 5	- <u>6</u> 60	
Line L bf 0 500	kgf 0 227	2	5	22.0	6.7		1.5		
Line L Ibf 0	kgf 0	2					1.5 0.8	60 40 20 20	
Line L bf 0 500	kgf 0 227	2	5	22.0	6.7			40 20 20	
lbf 0 500	kgf 0 227	2	5	22.0	6.7				400 600 8

Industrial Products

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