Catenary Wire Festoon Systems

Cable & Hose Carrying Systems

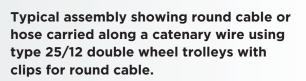
Application

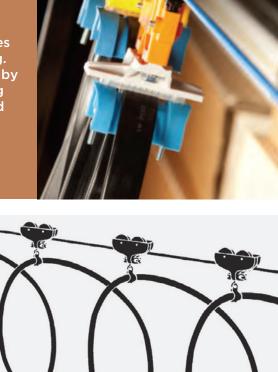




Å

Catenary wire festoon systems provide an economical solution for a range of applications where single, small section cables are to be carried over shorter distances. The taut wire is stretched over the full length of the system with a tensioning turnbuckle at each end, ie no intermediate supports are required making installation quick and easy. Trolleys are available for flatform cables, round cables and hoses with trolley capacities ranging from 5kg up to 20kg. The maximum length of these systems is governed by the need to limit cable sag, this can vary depending on the type of electrical cable or hose being carried but system lengths over 20m are not normally practical.







Type 5/6-23 single wheel trolley with flatform cable clip.



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Turnbuckles			
Part Number	Part Code	Thread Diameter	
0200102500	2060	6mm	
0200103000	2120	12mm	
0200103500	2160	16mm	
OF		3	
Conte			
0-0-0			



End Anchors for Flatform Cable			
Part Number	Part Code	Drg	
0600100500	137-4260/60	G	
0600101200	137/7544	G	
'G' for 5/8mm wire Max. cable stack 4260/60 - 50x30mm 7544 - 75x30mm Max. load = 25kg		R	

Ella Alichors for Roulia Cable & Rose			
Part Number	Part Code	Drg	
0600105000	039-23	К	
K' for 5/8mm wire			

Part Code

22/6.037-4260/60

33/12.037-4260/60

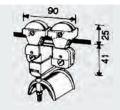
End Anchors for Round Cable & Hose

Towing Trolleys for Flatform Cable

Intermedia Trolleys for Flatform Cable			
	Part Number	Part Code	Drg
	0200106500	5/6-23 + 15.1723	С
	0200107500	4/8-4260/60	D
	0200108500	10/60-4266/60	E
	0200110500A	25/12-4260/60	F
	0200110500B	25/12-7544/60	F



'C' for 5mm wire Max. cable stack 18x6mm Max. load = 5kg



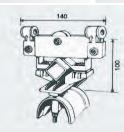
'E' for 5mm wire Max. cable stack 45x25mm Max. load = 10kg



'D' for 5/8mm wire Max. cable stack 45x25mm



'F' for 5/8mm wire Max. cable stack 4260/60 50x30mm 7544/60 75x30mm Max. load = 25kg



Part Number

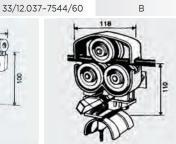
0200111000

0200112000

0200112100

'A' for 5mm wire Max. cable stack 50x30mm





Drg

А

В

'B' for 5/8mm wire Max. cable stack 4260/60 – 50x30mm 7544/60 – 75x30mm





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Towing Trolleys for Round Cable/Hose		
Part Number	Part Code	Drg
0200112500	22/6.037-23	L
0200112000	33/12.039-23	М
118 (O) (M' for 5/8mm wire	L' for 5m	140 B B B B B B B B B B B B B B B B B B B

Intermedia Trolleys for Round Cable/Hose			
Part Number	Part Code		Drg
0200106000	5/6-23		Н
0200110500	25/23-23		J
	167 167		
'H' for 5mm wire Max. loa	ad = 5kg 'J' for	5/8mm wire	Max. load = 25kg

Round Cable / Hose Clips			
Part Code	Cable Diameter	Dim A	
15.0608	6-8mm	33mm	
15.1014	10-14mm	33mm	
15.1519	15–19mm	38mm	
18.2024	20-24mm	43mm	
18.2529	25-29mm	51mm	
18.3034	30-34mm	56mm	
18.3539	35–39mm	62mm	

