



Technical Details :	
Chain Material	Glass fibre reinforced Polyamide, UL 94-HB
Noise	40 dB (DIN EN 61672-1)
Applications	Gantry Robot, Machine Center, Textile Machine, Welding Machine, Wood Work Machine and Fabric Machine
Speed	10m / sec
Temperature Range	-30° C to +130° C Continuous
Vertical Installation Lengths	Curve above = max. 6 m Curve below = max. 100 m Side mounted, Unsupported = max. 2 m

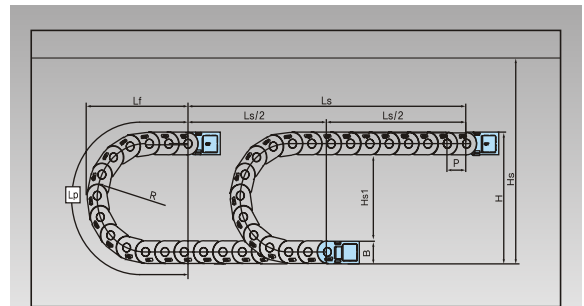
OPEN TYPE CABLE DRAG CHAINS

(CPS068N SERIES)



CPS068N

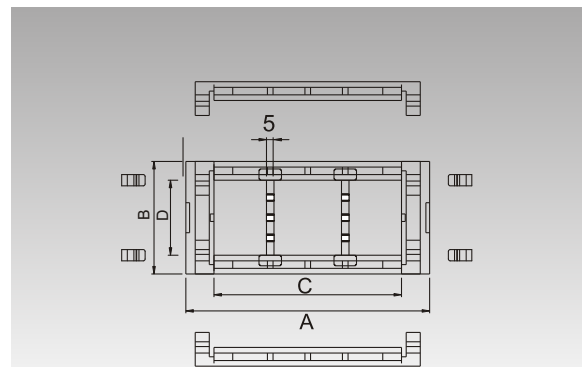
Bending Radius R	75	100	150	200	250	300
Lp	510	590	745	900	1060	1215
Lf	236	264	313	364	415	465
H	210	260	360	460	560	660
Technical Dimensions (mm)						



Ls : Stroke
Total Length L=LS / 2 + Lp
Safe space Hs = H + 40 mm

Chain Cross Section

Cat. No.	A	B	C	D	Bending Radius
CPS068N.050	80	60	50	40	75, 100, 150, 200, 250, 300
CPS068N.075	105	60	75	40	
CPS068N.100	130	60	100	40	
CPS068N.125	155	60	125	40	
CPS068N.150	180	60	150	40	
CPS068N.175	205	60	175	40	
CPS068N.200	230	60	200	40	
CPS068N.250	280	60	250	40	
CPS068N.300	330	60	300	40	
CPS068N.350	380	60	350	40	
CPS068N.400	430	60	400	40	



End Bracket (Polyamide)

Cat. No.	End Bracket Type	Suitable for Chain Size	Fixed Point	Moving Point
EBS068N	Normal (B1/B2/B3) In Steel	CPS068N		
EBN068.E	Easy (B0) In PA	CPS068N		