



Sliding type cable drag chains are used primarily for installations where long lengths of cable drag chain are required. In these type of drag chains it is necessary to provide support to the drag chain body with the help of a guide channel.

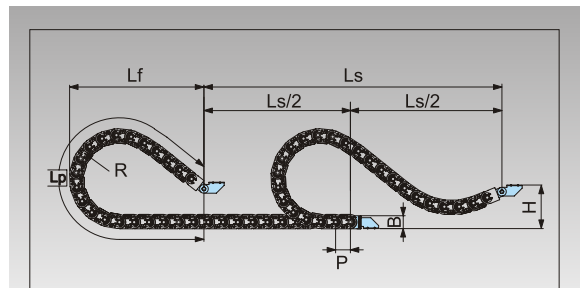
**SLIDING TYPE CABLE DRAG CHAINS**  
**(CPS095S SERIES)**

Technical Details :	
Chain Material	Glass fibre reinforced Polyamide, UL 94-HB
Noise	55 dB (DIN EN 61672-1)
Applications	Gantry Robot, Robot Carrierge, Textile Machine, Welding Machine, Auto Welding System, Automatic Soldering Machine
Speed	3m / sec
Temperature Range	-30 <sup>0</sup> C to +130 <sup>0</sup> C Continuous



**CPS095S**

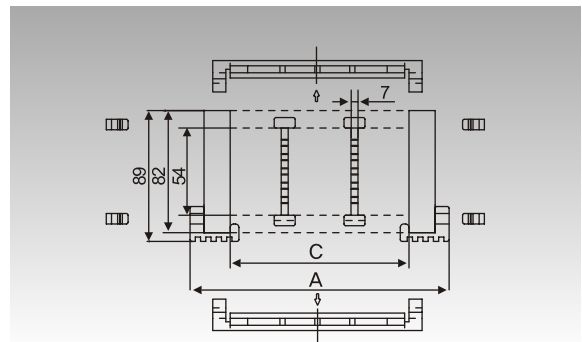
Bending Radius R	135	150	200	230	280	400
Lp	1087	1269	1437	1697	2059	2924
Lf	496	576	607	705	834	1132
H	250	250	250	250	250	250
Technical Dimensions (mm)						



**Ls : Stroke**  
**Total Length L=LS / 2 + Lp**  
**Safe space Hs = H + 50 mm**

**Chain Cross Section**

Cat. No.	A	B	C	D	Bending Radius
CPS095S.075	129	89	75	54	
CPS095S.100	154	89	100	54	
CPS095S.125	179	89	125	54	
CPS095S.150	204	89	150	54	
CPS095S.175	229	89	175	54	135, 150, 200,
CPS095S.200	254	89	200	54	230, 280, 400
CPS095S.250	304	89	250	54	
CPS095S.300	354	89	300	54	
CPS095S.350	404	89	350	54	
CPS095S.400	454	89	400	54	



**End Bracket (Steel)**

Cat. No.	End Bracket Type	Suitable for Chain Size	Fixed Point	Moving Point
EBS095S B1/B2	Normal In Steel	CPS095S		

**End Bracket Mounting Method**

