



OPEN TYPE CABLE DRAG CHAINS

(CPS015, CPS020 SERIES)



Technical Details :	
Chain Material	Glass fibre reinforced Polyamide, UL 94-HB
Noise	40 dB (DIN EN 61672-1)
Applications	Printing Machine, Feeder Unit and Counting Machine
Speed	10m / sec
Temperature Range	-30° C to +130° C Continuous
Vertical Installation Lengths CPS015	Curve above = max. 0.8 m Curve below = max. 3 m Side mounted, Unsupported = max. 0.2 m
Vertical Installation Lengths CPS020	Curve above = max. 1.0 m Curve below = max. 5 m Side mounted, Unsupported = max. 0.5 m
Approvals	

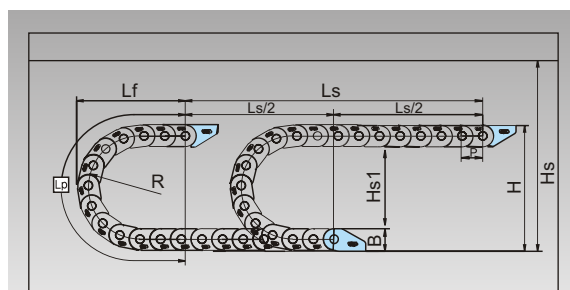
**CPS015**

Bending Radius R	18	28	38
Lp	117	148	180
Lf	55	65	75
H	49	69	89

**CPS020**

Bending Radius R	28	38	48
Lp	170	200	230
Lf	78	88	98
H	76	96	116

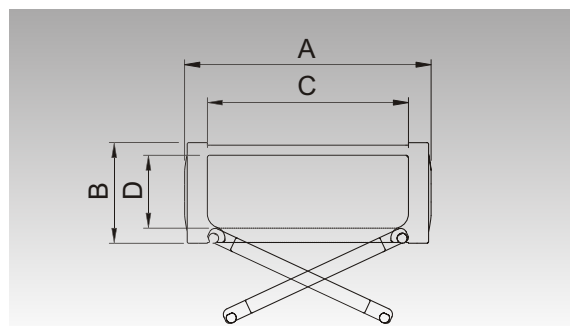
Technical Dimensions (mm)



**Ls : Stroke**  
**Total Length L = LS / 2 + Lp**  
**Safe space Hs = H + 15 mm**

**Chain Cross Section**

Cat. No.	A	B	C	D	Bending Radius
CPS015.06	12.6	13	6	10	18, 28, 38
CPS015.10	16.6	13	10	10	
CPS015.15	21.6	13	15	10	
CPS015.20	26.6	13	20	10	28, 38, 48
CPS020.15	24	20	15	14.5	
CPS020.20	29	20	20	14.5	
CPS020.30	39	20	30	14.5	
CPS020.40	49	20	40	14.5	



**End Bracket (Polyamide)**

Cat. No.	End Bracket Type	Suitable for Chain Size	Fixed Point	Moving Point
EBN015.06T/10T/15T/20T	Tiewrap	CPS015		
EBN020.15T/20T/30T/40T	Tiewrap	CPS020		