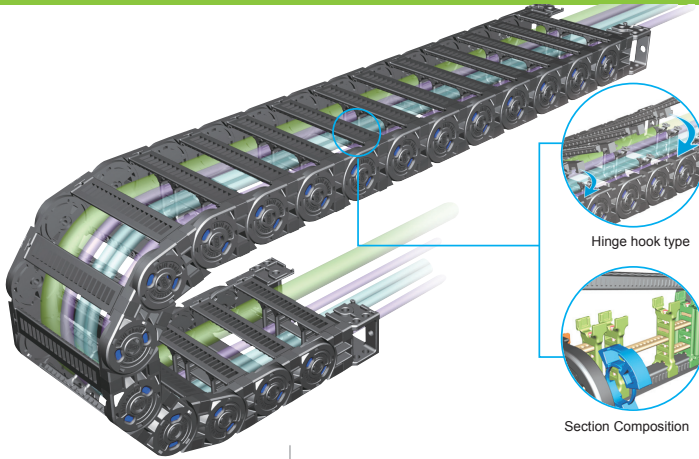
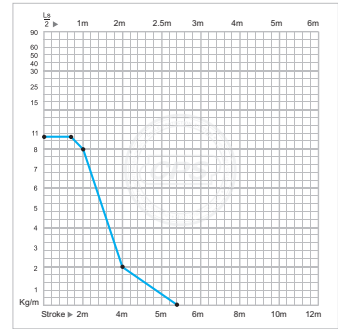


# ST055N



## Unsupported Length



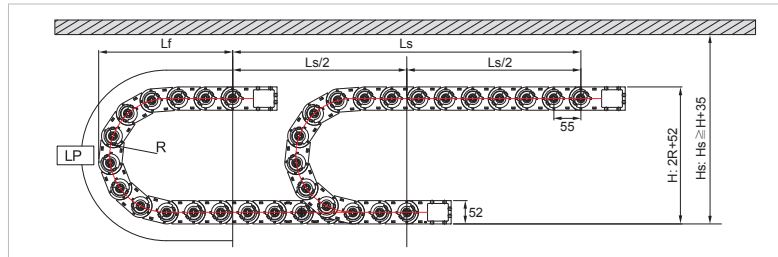
## Calculation of the Chain Length

$$\left[ L = \frac{L_s}{2} + L_p \right]$$

## Other Length Restrictions

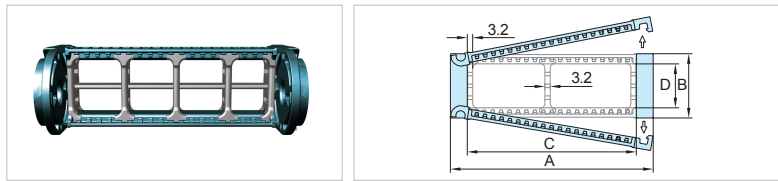
- Vertical Standing(Max) = 3.0m
- Vertical Hanging(Max) = 50m
- Side Mounted Unsupported(Max) = 1.0m

## Layout of the Chain

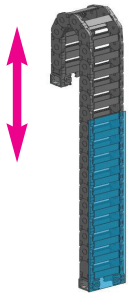


Bending Radius (R)	Lp Loop Length	Lf Loop Projection	H Moving Height
65	424	201	182
75	456	211	202
100	535	236	252
125	613	261	302
150	692	286	352
200	849	336	452

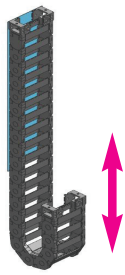
## Chain Cross Section



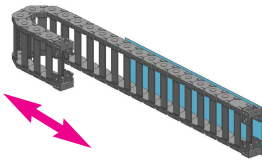
Chain Type	A Width (Outer)	B Height(Outer)	C Frame/Width(Inner)	D Height (Inner)	Weight kg/m
ST055N	56	52	35	40	1.12
	71		50		1.15
	76		55		1.18
	96		75		1.23
	121		100		1.31
	146		125		1.41
	171		150		1.51
	196		175		1.78
221	200	1.92			



Vertical Standing



Vertical Hanging



Side Mounted Unsupported