

ST150E Series - Cable Drag Chains

Self-supporting load, hermetic Frame type: Hinge hook & frame pin type
Inner width: 200 ~ 400mm Bending radius: 305 ~ 605mm

Technical Data

Temperature Range	-30° C to +130° C
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
Vertical Installation Length	ST150E Curve above = max. 8 m Curve below = max. 120 m Side mounted, Unsupported = max. 3.0 m

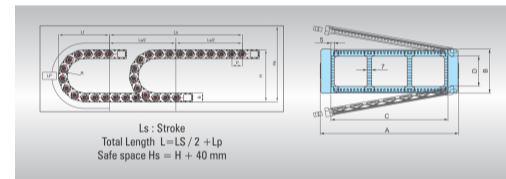
Accessories

Image	Cat. no.	Description
	End Bracket for ST150E	These end brackets are available for ST150E series chain for...

Approvals



Product Drawing



Ordering Information

Shift Chain - E Type (Both Side Enclosed)

Cat. No.	Outer Width (mm) A	Outer Height (mm) B	Inner Width (mm) C	Inner Height (mm) D	Bending Radius	Loop Length(Lp)	Loof Projection(Lf)	Moving Height(H)	Standard Pack (Meter)
ST150E.200.R305	246	141	200	110	305	1510	651	752	1
ST150E.200.R405	246	141	200	110	405	1807	743	952	1
ST150E.200.R505	246	141	200	110	505	2106	835	1152	1
ST150E.200.R605	246	141	200	110	605	2405	928	1352	1
ST150E.250.R305	296	141	250	110	305	1510	651	752	1
ST150E.250.R405	296	141	250	110	405	1807	743	952	1
ST150E.250.R505	296	141	250	110	505	2106	835	1152	1
ST150E.250.R605	296	141	250	110	605	2405	928	1352	1
ST150E.300.R305	346	141	300	110	305	1510	651	752	1
ST150E.300.R405	346	141	300	110	405	1807	743	952	1
ST150E.300.R505	346	141	300	110	505	2106	835	1152	1
ST150E.300.R605	346	141	300	110	605	2405	928	1352	1
ST150E.350.R305	396	141	350	110	305	1510	651	752	1
ST150E.350.R405	396	141	350	110	405	1807	743	952	1
ST150E.350.R505	396	141	350	110	505	2106	835	1152	1
ST150E.350.R605	396	141	350	110	605	2405	928	1352	1
ST150E.400.R305	446	141	400	110	305	1510	651	752	1
ST150E.400.R405	446	141	400	110	405	1807	743	952	1
ST150E.400.R505	446	141	400	110	505	2106	835	1152	1
ST150E.400.R605	446	141	400	110	605	2405	928	1352	1