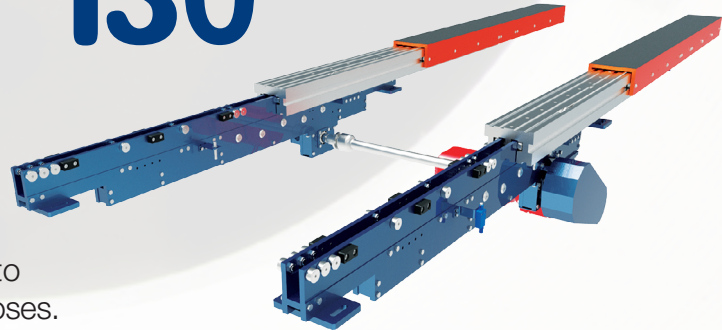




ATHENA 130

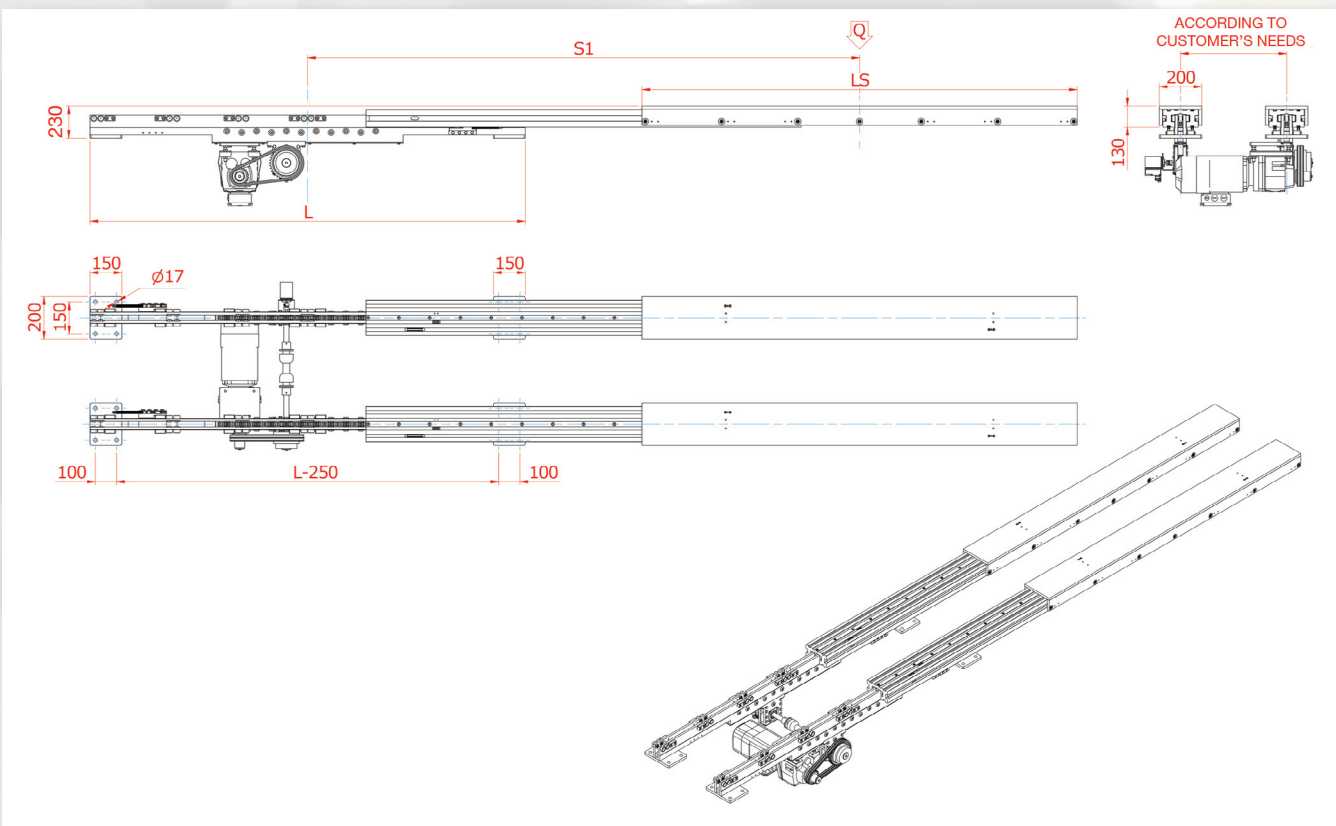
Being fit for special applications, the ATHENA 130 allows handling heavy loads with long strokes and small bending. Also the ATHENA 130 has the possibility to be installed upside down, for special purposes.



Not suitable for high operating speeds and accelerations, it works at its best in all those sectors where toughness, repeatability and fatigue stress are required. As for the transmission, it's available both with racks and pinions and with chains.

PRODUCT CODE	Q LOAD (KG)	L FIXED BODY LENGTH (MM)	Ls UPPER SLIDE LENGTH (MM)	S1 STROKE (MM)	MAX BENDING UNDER LOAD (MM)
AT130-150	2500	1500	1500	1600	8
AT130-160		1600	1600	1700	10
AT130-170		1700	1700	1800	11
AT130-180		1800	1800	1900	13
AT130-190		1900	1900	2000	15
AT130-200		2000	2000	2100	17
AT130-220		2200	2200	2300	22

The ATHENA can be produced also in notably bigger sizes; nevertheless, it's part of the custom-built production and its feasibility has to be established along with LHD's technical staff.



SINGLE DEPTH

DOUBLE DEPTH

TRIPLE DEPTH

COMBINED PRODUCTS

SPECIAL PRODUCTS