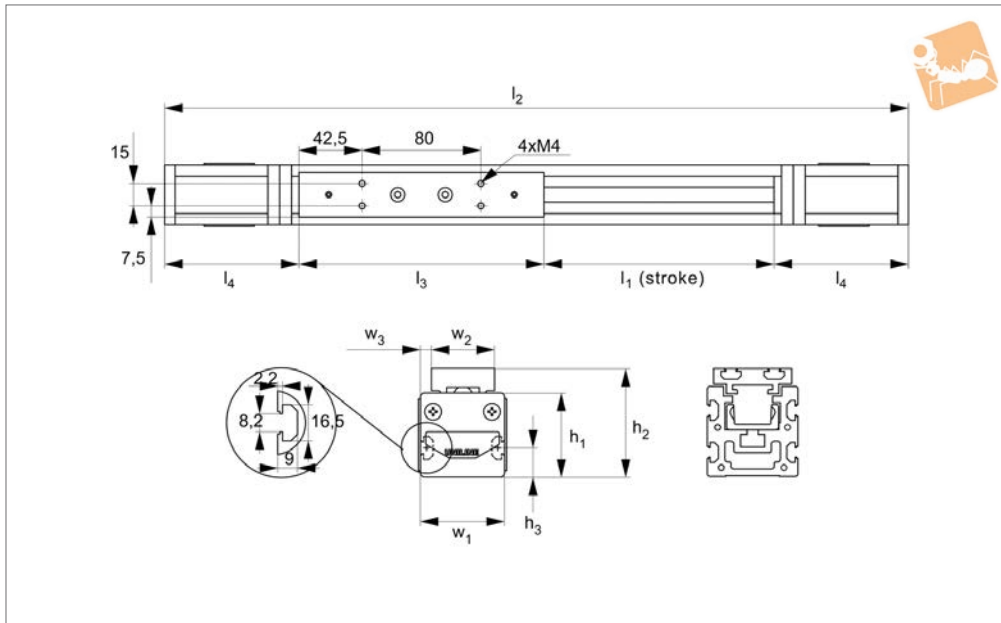
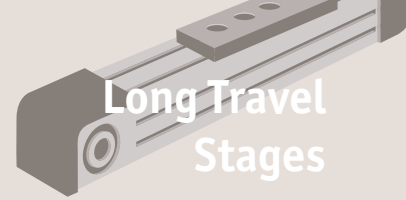




Light Duty Belt Driven Unit size 40



L3001.A40

LONG TRAVEL STAGES

Material

Special sliders on a single hardened steel rail, encased in an aluminium profile.

Technical Notes

Any length overall stroke unit can be supplied (up to 1,9 metres in a single section) for the A40 series. Longer strokes

available.

Longer carriages and double carriages are available which increase the load capacity of the units.

Tips

See technical pages for more information on belt specification, long carriages,

double carriages and motor connections. Can easily be combined to make an XY, XYZ or other set up gantry system.

Important Notes

For loads with low moment loads.

Order No.	l_1	l_2	l_3	h_1 & w_1	h_2	h_3	l_4	w_2	w_3	C_{0ax} N	C_{0rad} N	M_x Nm	M_y Nm	M_z Nm
L3001.A40-0100	100	448	165	40	51.5	14	91.5	30	5	300	820	2.8	5.6	13.1
L3001.A40-0200	200	548	165	40	51.5	14	91.5	30	5	300	820	2.8	5.6	13.1
L3001.A40-0300	300	648	165	40	51.5	14	91.5	30	5	300	820	2.8	5.6	13.1
L3001.A40-0400	400	748	165	40	51.5	14	91.5	30	5	300	820	2.8	5.6	13.1
L3001.A40-0500	500	848	165	40	51.5	14	91.5	30	5	300	820	2.8	5.6	13.1
L3001.A40-0600	600	948	165	40	51.5	14	91.5	30	5	300	820	2.8	5.6	13.1
L3001.A40-0700	700	1048	165	40	51.5	14	91.5	30	5	300	820	2.8	5.6	13.1
L3001.A40-0800	800	1148	165	40	51.5	14	91.5	30	5	300	820	2.8	5.6	13.1
L3001.A40-0900	900	1248	165	40	51.5	14	91.5	30	5	300	820	2.8	5.6	13.1
L3001.A40-1000	1000	1348	165	40	51.5	14	91.5	30	5	300	820	2.8	5.6	13.1
L3001.A40-1100	1100	1448	165	40	51.5	14	91.5	30	5	300	820	2.8	5.6	13.1
L3001.A40-1200	1200	1548	165	40	51.5	14	91.5	30	5	300	820	2.8	5.6	13.1
L3001.A40-1300	1300	1648	165	40	51.5	14	91.5	30	5	300	820	2.8	5.6	13.1
L3001.A40-1400	1400	1748	165	40	51.5	14	91.5	30	5	300	820	2.8	5.6	13.1
L3001.A40-1500	1500	1848	165	40	51.5	14	91.5	30	5	300	820	2.8	5.6	13.1
L3001.A40-1600	1600	1948	165	40	51.5	14	91.5	30	5	300	820	2.8	5.6	13.1
L3001.A40-1700	1700	2048	165	40	51.5	14	91.5	30	5	300	820	2.8	5.6	13.1
L3001.A40-1800	1800	2148	165	40	51.5	14	91.5	30	5	300	820	2.8	5.6	13.1
L3001.A40-1900	1900	2248	165	40	51.5	14	91.5	30	5	300	820	2.8	5.6	13.1