

## FEATURES

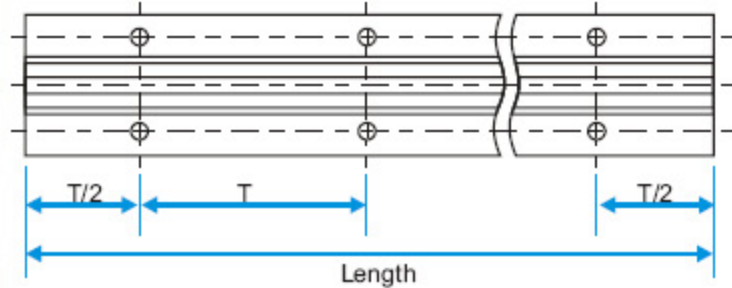
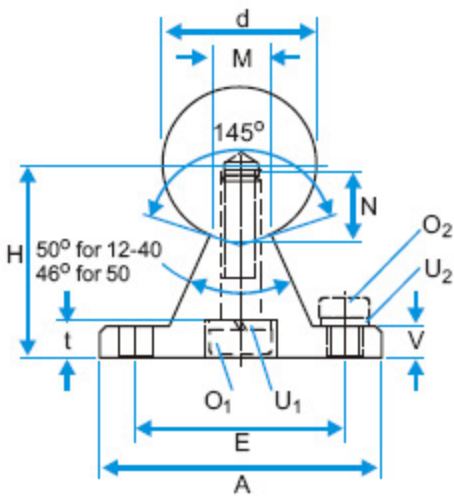
- High rigidity
- Low overall height
- Light weight aluminium alloy



Shaft support Rails are designed to support the shafts on which ball bushings run to prevent them from bending under load.

Shaft Support Rails are delivered in ready sections of high dimensional accuracy and are designed to give high rigidity.

Their low overall height allows the construction of extra compact linear motion assemblies.



Dimensions (mm)

Part number	±0.01												Hole spacing	
	d	H	A	V	M	O <sub>1</sub>	U <sub>1</sub>	N	E	t	O <sub>2</sub>	U <sub>2</sub>	T <sub>1</sub>	T <sub>2</sub>
I 050-512-00	12	22	40	5	5.8	M 4X20	4	8	29	4.5	M 4X12	4	75	120
I 050-516-00	16	26	45	5	7	M 5X20	5	9	33	7.5	M 5X16	5	100	150
I 050-520-00	20	32	52	6	8.3	M 6X25	6	11	37	8	M 6X16	6	100	150
I 050-525-00	25	36	57	6	10.8	M 8X30	8	15	42	7.5	M 6X16	6	120	200
I 050-530-00	30	42	69	7	11	M 10X35	10	17	51	9.5	M 8X25	8	150	200
I 050-540-00	40	50	73	8	15	M 10X40	10	19	55	9.5	M 8X25	8	200	300
I 050-550-00	50	60	84	9	19	M 12X45	12	21	63	11.5	M 10X30	10	200	300

