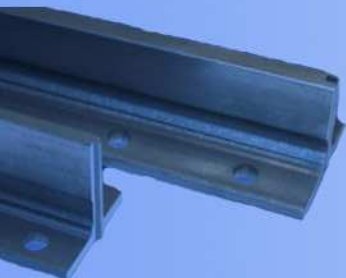


Cold Drawn Guide Rails / 冷拔导轨



Technical characteristics of guide rails

Profile	S cm ²	q_1 kg/m	e cm	I_{xx} cm ⁴	W_{xx} cm ³	i_{xx} cm	I_{yy} cm ⁴	W_{yy} cm ³	i_{yy} cm
45/A	4,25	3,34	1,31	8,08	2,53	1,38	3,84	1,71	0,95
50/A	4,75	3,73	1,43	11,24	3,15	1,54	5,25	2,1	1,05

Dimensions and tolerances of guide rails

Profile	Item	h_1 [mm]	k [mm]	m_1 [mm]	m_2 [mm]	t_1 [mm]	t_2 [mm]	d [mm]	b_3 [mm]	l_2 [mm]	l_3 [mm]
T45/A	Tolerance	± 0.2	± 0.15	$+0.06$ 0	$+0.06$ 0	± 0.1	± 0.1		± 0.3	± 0.2	± 0.2
	Dimension	45	5	2	1.95	2.5	2	9	25	65	15
T50/A	Tolerance	± 0.2	± 0.15	$+0.06$ 0	$+0.06$ 0	± 0.1	± 0.1		± 0.3	± 0.2	± 0.2
	Dimension	50	5	2	1.95	2.5	2	9	30	75	25

