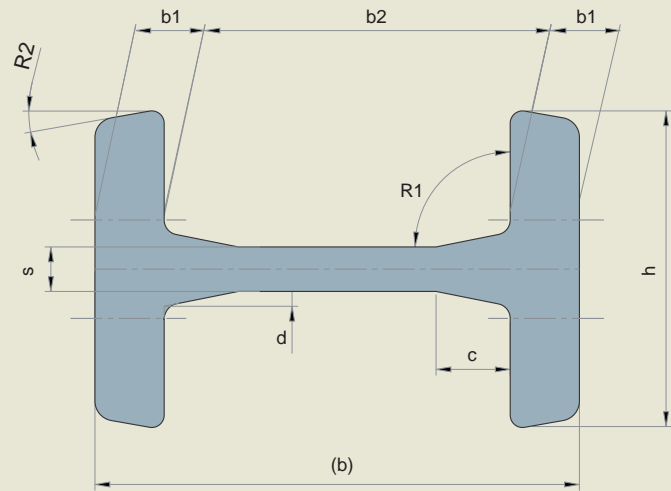


"I" PROFILE STANDARD GUIDE RAILS

"I" profile standard guide rails are used in many different material handling applications from fork lift masts to product elevators to conveyor systems. These heavy duty rails can be welded to create virtually infinite runs and can be used as part of the system structure.

Normally small and medium size combined bearings are used inside these guides.

They are manufactured in 1.1197/V1027M hot rolled steel.



MOST ITEMS IN STOCK

Part Number	Dimensions (mm)														WEIGHT Kg/m	Wx Cm ³
	(b)	b1	Tol.	b2	Tol.	h	Tol.	s	Tol.	c	d	R1	R2			
3018	98	14	±0.5	70	+1	65	±1	9	±0.5	15	3	91°+1°	10°	19.4	70	
3019	113.9	18	±0.5	77.9	+1	66	±1	11	±0.5	15	3	91°+1°	10°	25.3	102	
3275	129.6	20.5	±0.5	88.6	+1	72	±1.25	12	±0.5	15	3	91°+1°	10°	31.2	143	
3020	129.6	20.5	±0.5	88.6	+1	81	±1.25	12	±0.5	15	3	91°+1°	10°	34.1	160	
3440	139.7	21.3	±0.8	101.9	-0.8	69.9	+1.60	12.7	±0.5	*	*	*	*	31	157	
3100	152.4	22	±0.5	108.4	±0.5	83	±1	14	±0.5	20	3	91°+1°	12°	40.8	219	
3353	175	25.6	±0.5	123.8	±0.5	90	±1.3	15	±0.5	20	5	91°+1°	5°	51.4	322	

Material: 1.1197/V1027M

The profiles are sold "cut-to-length". Stock length is approximately 6M.