



# STRAIGHT EDGE

## I Beam Type Highest Grade Straight Edge

Stock No.553

Traceability



- This is essential to measure flatness, parallelism and squareness.
- They are either hardened or unhardened.
- This is classified into either class A or B.

Unit = mm

	Code #	Nominal Size	Length	Width	Thickness	Straightness (µm)	Net Weight (kg)
Class A (Hardened)	553-0500Q	500	500	50	10	7.0	1.5
	553-0750Q	750	750	50	10	9.5	3.2
	553-1000Q	1,000	1,000	60	12	12.0	5.0
	553-1500Q	1,500	1,500	70	15	17.0	8.5
	553-2000Q	2,000	2,000	90	18	22.0	18.5
	553-2500Q	2,500	2,500	100	18	27.0	25.0
	553-3000Q	3,000	3,000	120	22	32.0	44.0
	553-3500Q	3,500	3,500	130	22	37.0	55.0
	553-4000Q	4,000	4,000	140	25	42.0	75.0
Class A (Not Hardened)	553-0500A	500	500	50	10	7.0	1.5
	553-0750A	750	750	50	10	9.5	3.2
	553-1000A	1,000	1,000	60	12	12.0	5.0
	553-1500A	1,500	2,500	70	15	17.0	8.5
	553-2000A	2,000	2,000	90	18	22.0	18.5
	553-2500A	2,500	2,500	100	18	27.0	25.0
	553-3000A	3,000	3,000	120	22	32.0	44.0
	553-3500A	3,500	3500	130	22	37.0	55.0
	553-4000A	4,000	4,000	140	25	42.0	75.0
Class B (Not Hardened)	553-0500B	500	500	50	10	20.0	1.5
	553-0750B	750	750	50	10	25.0	3.2
	553-1000B	1,000	1,000	60	12	30.0	5.0
	553-1500B	1,500	1,500	70	15	40.0	8.5
	553-2000B	2,000	2,000	90	18	50.0	18.5
	553-2500B	2,500	2,500	100	18	60.0	25.0
	553-3000B	3,000	3,000	120	22	70.0	44.0
	553-3500B	3,500	3,500	130	22	80.0	55.0
	553-4000B	4,000	4,000	140	25	90.0	45.0