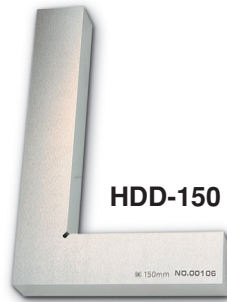
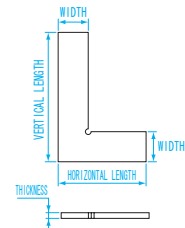


HEAVY DUTY STEEL SQUARE (DD TYPE)



DIMENSIONS

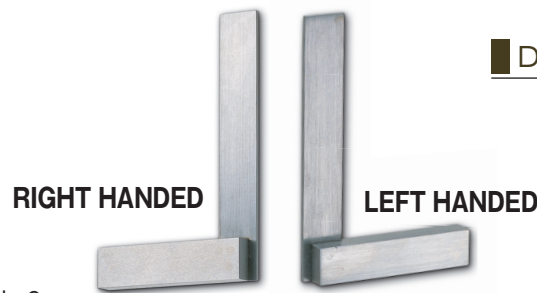


Squareness $\pm (10 + \frac{L}{20}) \mu\text{m}$ (L: Nominal Size)

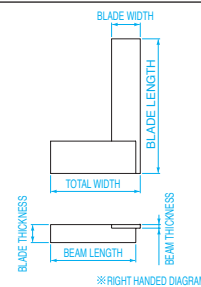
- USE** • Measurement of squareness
- MATERIAL**
 - Machine grade carbon steel
- FEATURES**
 - The heavy duty 'DD' type is engineered for ultimate stability

Order No.	Model No.	Nominal Size (mm)	Vertical Length (mm)	Base Length (mm)	Width (mm)	Thickness (mm)	Squareness (\pm mm)	Weight
003501	HDD-50	50	50	35	15	10	0.013	170g
003502	HDD-75	75	75	50	18	12	0.014	320g
003503	HDD-100	100	100	70	20	15	0.015	530g
003505	HDD-150	150	150	100	25	20	0.018	1.34kg
003507	HDD-200	200	200	130	30	20	0.02	2kg
003508	HDD-250	250	250	165	30	25	0.022	3kg
003509	HDD-300	300	300	200	35	25	0.025	4kg

STEEL SQUARE WITH FLUSH MOUNTED BEAM



DIMENSIONS



Squareness $\pm (20 + \frac{L}{10}) \mu\text{m}$ (L: Nominal Size)

- USE**
 - Measurement of squareness
- MATERIAL**
 - Machine grade carbon steel
- FEATURES**
 - Available in "right handed" and "left handed" versions
 - Dimension/ accuracy accordance to JIS Grade 2
 - JIS Grade 1 equivalent (Squareness $\pm (10 + \frac{L}{20}) \mu\text{m}$) is made to order

RIGHT HANDED

Order No.	Model No.	Nominal Size (mm)	Blade Length (mm)	Blade Width (mm)	Blade Thickness (mm)	Beam Length (mm)	Beam Thickness (mm)	Squareness (\pm mm)	Weight
003002	TRS-R75	75	75	16	2	50	10	0.027	90g
003003	TRS-R100	100	100	20	2.5	70	12	0.03	230g
003005	TRS-R150	150	150	24	3	100	18	0.035	420g
003007	TRS-R200	200	200	29	3.5	130	22	0.04	780g
003009	TRS-R300	300	300	35	4	200	27	0.05	1.8kg
003011	TRS-R400	400	400	40	5	200	27	0.06	2.4kg
003013	TRS-R500	500	500	46	5	300	35	0.07	5kg
003015	TRS-R600	600	600	50	5	320	35	0.08	6.5kg
003018	TRS-R750	750	750	58	6	400	50	0.095	16kg
003023	TRS-R1000	1000	1000	65	10	550	65	0.12	35kg
003025	TRS-R1500	1500	1500	90	10	600	80	0.17	38kg
003027	TRS-R2000	2000	2000	100	10	800	90	0.22	67kg

LEFT HANDED

Order No.	Model No.	Nominal Size (mm)	Blade Length (mm)	Blade Width (mm)	Blade Thickness (mm)	Beam Length (mm)	Beam Thickness (mm)	Straightness (\pm mm)	Weight
003102	TRS-L75	75	75	16	2	50	10	0.027	90g
003103	TRS-L100	100	100	20	2.5	70	12	0.03	230g
003105	TRS-L150	150	150	24	3	100	18	0.035	420g
003107	TRS-L200	200	200	29	3.5	130	22	0.04	780g
003109	TRS-L300	300	300	35	4	200	27	0.05	1.8kg
003111	TRS-L400	400	400	40	5	200	27	0.06	2.4kg
003113	TRS-L500	500	500	46	5	300	35	0.07	5kg
003115	TRS-L600	600	600	50	5	320	35	0.08	6.5kg
003118	TRS-L750	750	750	58	6	400	50	0.095	16kg
003123	TRS-L1000	1000	1000	65	10	550	65	0.12	35kg
003125	TRS-L1500	1500	1500	90	10	600	80	0.17	38kg
003127	TRS-L2000	2000	2000	100	10	800	90	0.22	67kg