

STEEL SQUARE WITH METRIC GRADUATED BLADE (C TYPE)

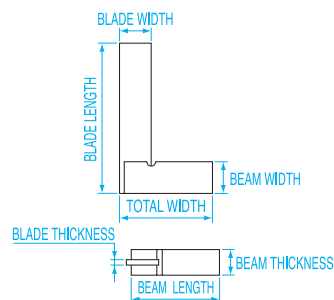
T MTO products
400mm or larger

Rust prevention▶
Zerust Film for Steel
P380



C-150

● DIMENSIONS



USE

- Measurement of squareness

MATERIAL

- Carbon steel for machine structural use

FEATURES

- Graduated with 1mm division
- Accuracy equivalent to JIS Grade 2

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

Order No.	Model No.	Nominal Size (mm)	Blade Length (mm)	Blade Width (mm)	Blade Thickness (mm)	Base Length (mm)	Base Width (mm)	Base Thickness (mm)	Graduation Accuracy (±mm)	Squareness (±mm)	Weight
002503	C-100	100	100	20	2.5	70	19	12	0.4	0.03	150g
002505	C-150	150	150	24	3	100	22	18		0.035	365g
002507	C-200	200	200	29	3.5	130	26	22		0.04	700g
002508	C-250	250	250			165		0.045		900g	
002509	C-300	300	300	35	4	200	32	27		0.05	1.5kg
002511	C-400	400	400	40			40			0.06	2.1kg
002513	C-500	500	500	46	5	300	45	35		0.07	4.3kg
002515	C-600	600	600	50			55			0.08	5.7kg
002523	C-1000	1000	1000	65	10.0	550	80	65		0.12	24.2kg

COMPARATOR

GRANITE PRODUCTS

CAST IRON SURFACE PLATE

PARALLEL BLOCK



V BLOCK

SQUARE

STRAIGHT EDGE

PARALLEL CLAMP

PRECISION SQUARE WITH METRIC GRADUATED BLADE (E TYPE)

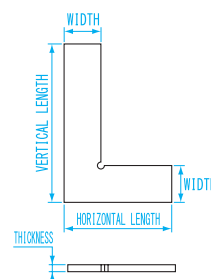
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E-150

● DIMENSIONS



USE

- Measurement of squareness

MATERIAL

- Carbon steel for machine structural use

FEATURES

- Graduated with 1mm division
- Accuracy equivalent to JIS Grade 2

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

Order No.	Model No.	Nominal Size (mm)	Vertical Length (mm)	Horizontal Length (mm)	Width (mm)	Thickness (mm)	Graduation Accuracy (±mm)	Squareness (±mm)	Weight
002603	E-100	100	100	70	20	4	0.4	0.03	94g
002605	E-150	150	150	100	25	5		0.035	220g
002607	E-200	200	200	130		6		0.04	360g
002608	E-250	250	250	165	30			0.045	450g
002609	E-300	300	300	200	40	8		0.05	660g
002611	E-400	400	400					0.06	1.5kg
002613	E-500	500	500					300	0.07
002615	E-600	600	600	325	50	10		0.08	3.4kg
002623	E-1000	1000	1000	550	60	12		0.12	8.3kg