

RSK I-Type Precision Square



SPECIFICATIONS

Unit = mm

Code	Nominal Dimension	Overall Length of Long Piece	Overall Length of Base Plate	Width	Thickness	Squareness (±)	Net Weight (kg)
548-00502	50	50	40	16	4	0.006	0.04
548-00752	75	75	50	18	4	0.0065	0.07
548-01002	100	100	70	25	6	0.007	0.25
548-01502	150	150	100	30	8	0.008	0.5
548-02002	200	200	130	35	10	0.009	1.0
548-02502	250	250	165	40	10	0.010	1.5
548-03002	300	300	200	40	15	0.011	2.5
548-05002	500	500	300	55	20	0.015	5.2
548-06002	600	600	350	60	23	0.017	7.5
548-00501	50	50	40	16	4	0.0025	0.04
548-00751	75	75	50	18	4	0.0028	0.07
548-01001	100	100	70	25	6	0.003	0.25
548-01501	150	150	100	30	8	0.035	0.5
548-02001	200	200	130	35	10	0.004	1.0
548-02501	250	250	165	40	10	0.0045	1.5
548-03001	300	300	200	40	15	0.005	2.5
548-05001	500	500	300	55	20	0.007	5.2
548-06001	600	600	350	60	23	0.008	7.5

FEATURES

- Made of special carbon tool steel and measuring surfaces are lapped finish.
- Hardened to HS65 or more

RSK Precision Square with Base



SPECIFICATIONS

Unit = mm

Code	Nominal Dimension	Overall Length of Long Piece	Overall Length of Base Plate	Width of Long Piece	Thickness of Long Piece	Width of Base Plate	Thickness of Base Plate	Squareness (±)	Net Weight (kg)
546-0050C2	50	50	40	14	2.5	13	10	0.026	0.05
546-0075C2	75	75	50	16	2.5	15	13	0.028	0.1
546-0100C2	100	100	70	20	2.5	18	15	0.03	0.18
546-0150C2	150	150	100	24	3	22	18	0.036	0.4
546-0200C2	200	200	130	29	4	26	22	0.04	0.74
546-0250C2	250	250	165	30	4	26	22	0.044	1.0
546-0300C2	300	300	200	35	4	32	27	0.05	1.7
546-0400C2	400	400	204	40	5	40	30	0.06	2.5
546-0450C2	450	450	280	45	5	40	30	0.066	3.2
546-0500C2	500	500	300	46	5	45	35	0.07	4.6
546-0600C2	600	600	325	50	6	55	35	0.08	6.7
546-0750C2	750	750	400	58	8	63	50	0.096	12.3
546-1000C2	1000	1000	550	65	10	80	65	0.12	29.6
546-1500C2	1500	1500	620	80	10	90	65	0.17	38
546-2000C2	2000	2000	830	100	12	105	70	0.22	66.7
546-0050Q	50	50	40	14	2.5	13	10	0.013	0.05
546-0075Q	75	75	50	16	2.5	15	13	0.014	0.1
546-0100Q	100	100	70	20	2.5	18	15	0.015	0.18
546-0150Q	150	150	100	24	3	22	18	0.018	0.4
546-0200Q	200	200	130	29	4	26	22	0.02	0.74
546-0250Q	250	250	165	30	4	26	22	0.022	1.0
546-0300Q	300	300	200	35	4	32	27	0.025	1.7
546-0400Q	400	400	204	40	5	40	30	0.03	2.5
546-0450Q	450	450	280	45	5	40	30	0.033	3.2
546-0500Q	500	500	300	46	5	45	35	0.035	4.6
546-0600Q	600	600	325	50	6	55	35	0.04	6.7
546-0750Q	750	750	400	58	8	63	50	0.048	12.3
546-1000Q	1000	1000	550	65	10	80	65	0.06	29.6
546-1500Q	1500	1500	620	80	10	90	65	0.085	38
546-2000Q	2000	2000	830	100	12	105	70	0.11	66.7

FEATURES

- Made of special carbon tool steel and measuring surfaces are lapped finish.

Granite Surface Plate

Cast Iron Surface Plate

Parallel Block

Surface Plate

V-Block

Square

Straight Edge

Parallel Clamp

Bench Center