

SQP Series Square Rules Precision Ceramic

• *For inspection of orthogonality and parallelism*



SQP Series

Datasheet

Model Specifications	SQP-20025	SQP-25030	SQP-30030	SQP-40040	SQP-50050	SQP-63060
Dimension, mm	200 x 200 x 25	250 x 250 x 30	300 x 300 x 30	400 x 400 x 40	500 x 500 x 50	630 x 630 x 60
Perpendicular between two measuring surfaces, μm	0.90	1.10	1.30	1.50	1.80	2.10
Flatness and beeline of measuring surfaces, μm	0.40	0.50	0.60	0.60	0.80	0.90
Parallelism between relative measuring surfaces, μm	1.00	1.10	1.30	1.50	1.80	2.10
Perpendicularity between side surface and measuring surfaces, μm	10.0	11.00	13.00	15.00	18.00	21.00
Parallelism of two sides surfaces, μm	24.00	27.00	31.00	36.00	42.00	50.00