

Specifications

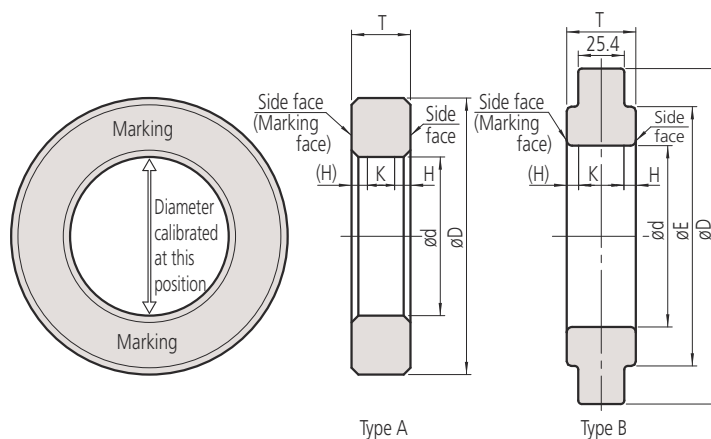
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Setting Rings

Series 177 - Metric Type

- Used for quick and accurate setting of 2-Point Inside Measuring Instruments and 2-Point/3-Point Inside Micrometers
- Nominal diameter is marked in 0,001 mm increments
- Steel Setting Rings are available from 1 mm up to 300 mm and Ceramic Setting Rings from 4 mm up to 45 mm



Metric

Ceramic

No.	Nominal size ϕd [mm]	Type	D [mm]	T [mm]	Tolerance nominal size / marked diameter [μm]	Uncertainty of marked diameter [μm]	Roundness / Cylindricity [μm]	H [mm]	Warranted calibration surface K [mm]
177-418	4	A	25	7	± 10	1,5	1	1.7	3.6
177-420	6	A	25	7	± 10	1,5	1	1.7	3.6
177-423	8	A	32	10	± 10	1,5	1	2.0	6.0
177-424	10	A	32	10	± 10	1,5	1	2.0	6.0
177-425	12	A	32	10	± 10	1,5	1	2.0	6.0
177-427	16	A	45	10	± 10	1,5	1	2.0	6.0
177-429	20	A	45	10	± 10	1,5	1	2.0	6.0
177-430	25	A	53	15	± 10	1,5	1	3.2	8.6
177-431	30	A	71	15	± 10	1,5	1	3.2	8.6
177-432	35	A	71	15	± 10	1,5	1	3.2	8.6
177-433	40	A	71	15	± 10	1,5	1	3.2	8.6
177-434	45	A	85	15	± 10	1,5	1	3.7	7.6