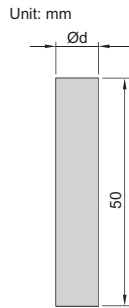


PIN GAGE SET



4166-6D

- Made of alloy steel
- Hardness HRC62-65

Code	Diameter $\varnothing d$ (mm)	Step	Pin gauges per set	Diameter accuracy
4166-0D	0.20, 0.21, 0.22, ..., 0.50	0.01mm	31	$\pm 1\mu\text{m}$
4166-1	0.50, 0.51, 0.52, ..., 1.00	0.01mm	51	$\pm 1\mu\text{m}$
4166-1D	1.00, 1.01, 1.02, ..., 1.50	0.01mm	51	$\pm 1\mu\text{m}$
4166-2	1.50, 1.51, 1.52, ..., 2.00	0.01mm	51	$\pm 1\mu\text{m}$
4166-2D	2.00, 2.01, 2.02, ..., 2.50	0.01mm	51	$\pm 1\mu\text{m}$
4166-3	2.50, 2.51, 2.52, ..., 3.00	0.01mm	51	$\pm 1\mu\text{m}$
4166-3D	3.00, 3.01, 3.02, ..., 3.50	0.01mm	51	$\pm 1\mu\text{m}$
4166-4	3.50, 3.51, 3.52, ..., 4.00	0.01mm	51	$\pm 1\mu\text{m}$
4166-4D	4.00, 4.01, 4.02, ..., 4.50	0.01mm	51	$\pm 1\mu\text{m}$
4166-5	4.50, 4.51, 4.52, ..., 5.00	0.01mm	51	$\pm 1\mu\text{m}$
4166-5D	5.00, 5.01, 5.02, ..., 5.50	0.01mm	51	$\pm 1\mu\text{m}$
4166-6	5.50, 5.51, 5.52, ..., 6.00	0.01mm	51	$\pm 1\mu\text{m}$
4166-6D	6.00, 6.01, 6.02, ..., 6.50	0.01mm	51	$\pm 1\mu\text{m}$
4166-7	6.50, 6.51, 6.52, ..., 7.00	0.01mm	51	$\pm 1\mu\text{m}$
4166-7D	7.00, 7.01, 7.02, ..., 7.50	0.01mm	51	$\pm 1\mu\text{m}$
4166-8	7.50, 7.51, 7.52, ..., 8.00	0.01mm	51	$\pm 1\mu\text{m}$
4166-8D	8.00, 8.01, 8.02, ..., 8.50	0.01mm	51	$\pm 1\mu\text{m}$
4166-9	8.50, 8.51, 8.52, ..., 9.00	0.01mm	51	$\pm 1\mu\text{m}$
4166-9D	9.00, 9.01, 9.02, ..., 9.50	0.01mm	51	$\pm 1\mu\text{m}$
4166-10	9.50, 9.51, 9.52, ..., 10.00	0.01mm	51	$\pm 1\mu\text{m}$

Code	Diameter $\varnothing d$ (mm)	Step	Pin gauges per set	Diameter accuracy
4166-2S	1.00, 1.01, 1.02, ..., 2.00	0.01mm	101	$\pm 1\mu\text{m}$
4166-3S	2.00, 2.01, 2.02, ..., 3.00	0.01mm	101	$\pm 1\mu\text{m}$
4166-4S	3.00, 3.01, 3.02, ..., 4.00	0.01mm	101	$\pm 1\mu\text{m}$
4166-5S	4.00, 4.01, 4.02, ..., 5.00	0.01mm	101	$\pm 1\mu\text{m}$
4166-6S	5.00, 5.01, 5.02, ..., 6.00	0.01mm	101	$\pm 1\mu\text{m}$
4166-7S	6.00, 6.01, 6.02, ..., 7.00	0.01mm	101	$\pm 1\mu\text{m}$
4166-8S	7.00, 7.01, 7.02, ..., 8.00	0.01mm	101	$\pm 1\mu\text{m}$
4166-9S	8.00, 8.01, 8.02, ..., 9.00	0.01mm	101	$\pm 1\mu\text{m}$
4166-10S	9.00, 9.01, 9.02, ..., 10.00	0.01mm	101	$\pm 1\mu\text{m}$

Code	Diameter $\varnothing d$ (mm)	Step	Pin gauges per set	Diameter accuracy
4166-411	1.0, 1.1, 1.2, ..., 5.0	0.1mm	41	$\pm 1\mu\text{m}$
4166-511	5.0, 5.1, 5.2, ..., 10.0	0.1mm	51	$\pm 1\mu\text{m}$