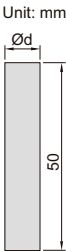


PIN GAGE SETS

- Meet DIN2269, grade 1
- Made of alloy steel
- Hardness HRC62-65
- Diameter accuracy: ±1µm



4166-10

Code	Diameter Ød (mm)	Step	Pin gages per set
4166-2S	1.00, 1.01, 1.02, ∙∙∙ 2.00	0.01mm	101
4166-3S	2.00, 2.01, 2.02, ∙∙∙ 3.00	0.01mm	101
4166-4S	3.00, 3.01, 3.02, ∙∙∙ 4.00	0.01mm	101
4166-5S	4.00, 4.01, 4.02, ∙∙∙ 5.00	0.01mm	101
4166-6S	5.00, 5.01, 5.02, ∙∙∙ 6.00	0.01mm	101
4166-7S	6.00, 6.01, 6.02, ∙∙∙ 7.00	0.01mm	101
4166-8S	7.00, 7.01, 7.02, ∙∙∙ 8.00	0.01mm	101
4166-9S	8.00, 8.01, 8.02, ∙∙∙ 9.00	0.01mm	101
4166-10S	9.00, 9.01, 9.02, ∙∙∙ 10.00	0.01mm	101

Code	Diameter Ød (mm)	Step	Pin gages per set
4166-411	1.0, 1.1, 1.2, ∙∙∙ 5.0	0.1mm	41
4166-511	5.0, 5.1, 5.2, ∙∙∙ 10.0	0.1mm	51
4166-512	10.0, 10.1, 10.2, ∙∙∙ 15.0	0.1mm	51
4166-513	15.0, 15.1, 15.2, ∙∙∙ 20.0	0.1mm	51

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

Code	Diameter Ød (mm)	Step	Pin gages per set
4166-10D	10.00, 10.01, 10.02, ∙∙∙ 10.50	0.01mm	51
4166-11	10.50, 10.51, 10.52, ∙∙∙ 11.00	0.01mm	51
4166-11D	11.00, 11.01, 11.02, ∙∙∙ 11.50	0.01mm	51
4166-12	11.50, 11.51, 11.52, ∙∙∙ 12.00	0.01mm	51
4166-12D	12.00, 12.01, 12.02, ∙∙∙ 12.50	0.01mm	51
4166-13	12.50, 12.51, 12.52, ∙∙∙ 13.00	0.01mm	51
4166-13D	13.00, 13.01, 13.02, ∙∙∙ 13.50	0.01mm	51
4166-14	13.50, 13.51, 13.52, ∙∙∙ 14.00	0.01mm	51
4166-14D	14.00, 14.01, 14.02, ∙∙∙ 14.50	0.01mm	51
4166-15	14.50, 14.51, 14.52, ∙∙∙ 15.00	0.01mm	51
4166-15D	15.00, 15.01, 15.02, ∙∙∙ 15.50	0.01mm	51
4166-16	15.50, 15.51, 15.52, ∙∙∙ 16.00	0.01mm	51
4166-16D	16.00, 16.01, 16.02, ∙∙∙ 16.50	0.01mm	51
4166-17	16.50, 16.51, 16.52, ∙∙∙ 17.00	0.01mm	51
4166-17D	17.00, 17.01, 17.02, ∙∙∙ 17.50	0.01mm	51
4166-18	17.50, 17.51, 17.52, ∙∙∙ 18.00	0.01mm	51
4166-18D	18.00, 18.01, 18.02, ∙∙∙ 18.50	0.01mm	51
4166-19	18.50, 18.51, 18.52, ∙∙∙ 19.00	0.01mm	51
4166-19D	19.00, 19.01, 19.02, ∙∙∙ 19.50	0.01mm	51
4166-20	19.50, 19.51, 19.52, ∙∙∙ 20.00	0.01mm	51