

INDIVIDUAL PIN GAGES WITH THREE DECIMAL PLACES (0.001MM STEP)



- Meet DIN2267, grade 1
- Diameter range: $\varnothing 0.200\sim\varnothing 30.000\text{mm}$ with three decimal, for example 0.211mm, 5.562mm, 16.298mm
- Diameter accuracy: $\pm 1\mu\text{m}$
- Made of alloy steel
- Hardness HRC62-65
- Optional accessory: wooden box

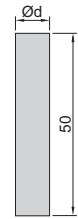
| Code | Diameter range $\varnothing d$ (mm) |
|------------|-------------------------------------|
| 4118-□□□□* | 0.200~30.000 |

*Supplied with manufacturer inspection certificate



4118-8D015

Unit: mm



Ordering examples:

| Diameter | Code |
|----------|-------------|
| 0.211mm | 4118-0D211 |
| 5.562mm | 4118-5D562 |
| 16.298mm | 4118-16D298 |

Note: "D" stands for "."

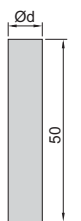
PIN GAGE SETS

- Meet DIN2267, grade 1
- Made of alloy steel
- Hardness HRC62-65
- Diameter accuracy: $\pm 1\mu\text{m}$



4166-6D

Unit: mm



| Code | Diameter $\varnothing d$ (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 $\varnothing d$ (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 $\varnothing d$ (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 $\varnothing d$ (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 |