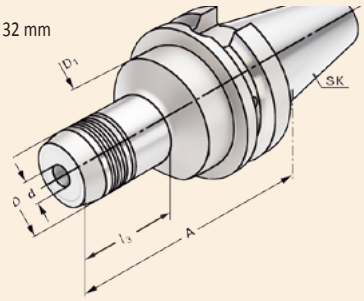
# BT-HC

**HYDRAULIC CHUCKS**



**Application**:
For mounting straight-shank tools acc. DIN 1835 form A+B+E and DIN 6535 form HA+HB+HE (for dia. 20 mm or 32 mm reduction sleeve can be used).




MAS 403 BT | JIS B 6339 | Form AD/B | ↗ ≤ 0,003 | G6,3 15.000 min-1

| Order no. | Taper | d | A | D | $D_1$ | $l_3$ |
|---|---|---|---|---|---|---|
| **BT.30AD-HC.06.060** | BT 30 | 6 | 60 | 26 | 45 | 33 |
| **BT.30AD-HC.08.064** | BT 30 | 8 | 64 | 28 | 45 | 29 |
| **BT.30AD-HC.10.064** | BT 30 | 10 | 64 | 30 | 45 | 37 |
| **BT.30AD-HC.12.072** | BT 30 | 12 | 72 | 32 | 45 | 43 |
| **BT.30AD-HC.14.070** | BT 30 | 14 | 70 | 34 | 45 | 45 |
| **BT.30AD-HC.16.090** | BT 30 | 16 | 90 | 38 | 45 | 47 |
| **BT.30AD-HC.18.090** | BT 30 | 18 | 90 | 40 | 45 | 68 |
| **BT.30AD-HC.20.090** | BT 30 | 20 | 90 | 42 | 45 | 68 |
| | | | | | | |
| **BT.40ADB-HC.06.090** | BT 40 | 6 | 90 | 26 | 50 | 43 |
| **BT.40ADB-HC.08.090** | BT 40 | 8 | 90 | 28 | 50 | 43,5 |
| **BT.40ADB-HC.10.090** | BT 40 | 10 | 90 | 30 | 50 | 44 |
| **BT.40ADB-HC.12.090** | BT 40 | 12 | 90 | 32 | 50 | 44,5 |
| **BT.40ADB-HC.14.090** | BT 40 | 14 | 90 | 34 | 50 | 47,5 |
| **BT.40ADB-HC.16.090** | BT 40 | 16 | 90 | 38 | 50 | 47,5 |
| **BT.40ADB-HC.18.090** | BT 40 | 18 | 90 | 40 | 50 | 47,5 |
| **BT.40ADB-HC.20.090** | BT 40 | 20 | 90 | 42 | 50 | 47,5 |
| **BT.40ADB-HC.25.090** | BT 40 | 25 | 90 | 50 | 63 | 51 |
| **BT.40ADB-HC.32.110** | BT 40 | 32 | 110 | 60 | 60 | 81,5 |
| | | | | | | |
| **BT.40ADB-HC.06.150** | BT 40 | 6 | 150 | 26 | 50 | 102 |
| **BT.40ADB-HC.08.150** | BT 40 | 8 | 150 | 28 | 50 | 103 |
| **BT.40ADB-HC.10.150** | BT 40 | 10 | 150 | 30 | 50 | 104 |
| **BT.40ADB-HC.12.150** | BT 40 | 12 | 150 | 32 | 50 | 105 |
| **BT.40ADB-HC.14.150** | BT 40 | 14 | 150 | 34 | 50 | 105 |
| **BT.40ADB-HC.16.150** | BT 40 | 16 | 150 | 38 | 50 | 106 |
| **BT.40ADB-HC.18.150** | BT 40 | 18 | 150 | 40 | 50 | 107 |
| **BT.40ADB-HC.20.150** | BT 40 | 20 | 150 | 42 | 50 | 108 |
| **BT.40ADB-HC.25.150** | BT 40 | 25 | 150 | 50 | 50 | 123 |
| **BT.40ADB-HC.32.150** | BT 40 | 32 | 150 | 60 | 50 | 123 |

Delivery: **With wrench**







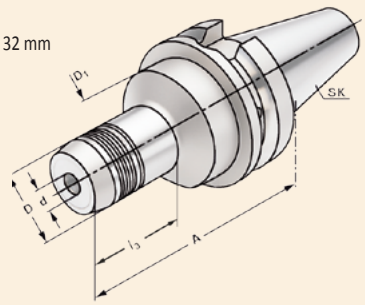


# BT-HC

**HYDRAULIC CHUCKS**



**Application**:
For mounting straight-shank tools acc. DIN 1835 form A+B+E and DIN 6535 form HA+HB+HE (for dia. 20 mm or 32 mm reduction sleeve can be used).




MAS 403 BT | JIS B 6339 | Form AD/B | ↗ ≤ 0,003 | G6,3 15.000 min$^{-1}$

| Order no. | Taper | d | A | D | $D_1$ | $l_3$ |
|---|---|---|---|---|---|---|
| **BT.40ADB-HC.06.200** | BT 40 | 6 | 200 | 26 | 50 | 152 |
| **BT.40ADB-HC.08.200** | BT 40 | 8 | 200 | 28 | 50 | 153 |
| **BT.40ADB-HC.10.200** | BT 40 | 10 | 200 | 30 | 50 | 154 |
| **BT.40ADB-HC.12.200** | BT 40 | 12 | 200 | 32 | 50 | 155 |
| **BT.40ADB-HC.14.200** | BT 40 | 14 | 200 | 34 | 50 | 155 |
| **BT.40ADB-HC.16.200** | BT 40 | 16 | 200 | 38 | 50 | 156 |
| **BT.40ADB-HC.18.200** | BT 40 | 18 | 200 | 40 | 50 | 157 |
| **BT.40ADB-HC.20.200** | BT 40 | 20 | 200 | 42 | 50 | 158 |
| **BT.40ADB-HC.25.200** | BT 40 | 25 | 200 | 50 | 50 | 173 |
| **BT.40ADB-HC.32.200** | BT 40 | 32 | 200 | 60 | 50 | 173 |
| | | | | | | |
| **BT.50ADB-HC.06.110** | BT 50 | 6 | 110 | 26 | 80 | 43 |
| **BT.50ADB-HC.08.110** | BT 50 | 8 | 110 | 28 | 80 | 43,5 |
| **BT.50ADB-HC.10.110** | BT 50 | 10 | 110 | 30 | 80 | 44 |
| **BT.50ADB-HC.12.110** | BT 50 | 12 | 110 | 32 | 80 | 42 |
| **BT.50ADB-HC.14.110** | BT 50 | 14 | 110 | 34 | 80 | 42 |
| **BT.50ADB-HC.16.110** | BT 50 | 16 | 110 | 38 | 80 | 45 |
| **BT.50ADB-HC.18.110** | BT 50 | 18 | 110 | 40 | 80 | 45 |
| **BT.50ADB-HC.20.110** | BT 50 | 20 | 110 | 42 | 80 | 47,5 |
| **BT.50ADB-HC.25.110** | BT 50 | 25 | 110 | 50 | 80 | 47,5 |
| **BT.50ADB-HC.32.110** | BT 50 | 32 | 110 | 60 | 80 | 47,5 |

Delivery: **With wrench**







