

SA16 Collets



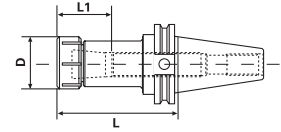
| Size | Collapse Range (mm) | Collapse Range (in.) | Code No. | Price \$ |
|---------------|---------------------|----------------------|----------|----------|
| Metric | | | | |
| 2.0mm | | | 338614 | 74.42 |
| 2.5mm | | | 338616 | 74.42 |
| 3.0mm | 2.75-3.0 | 0.108-0.118 | 338618 | 18.99 |
| 3.5mm | 3.0-3.5 | 0.118-0.137 | 338620 | 74.42 |
| 4.0mm | 3.5-4.0 | 0.137-0.157 | 338622 | 74.42 |
| 4.5mm | 4.0-4.5 | 0.157-0.177 | 338624 | 74.42 |
| 5.0mm | 4.5-5.0 | 0.177-0.196 | 338626 | 18.99 |
| 5.5mm | 5.0-5.5 | 0.196-0.216 | 338628 | 18.99 |
| 6.0mm | 5.5-6.0 | 0.216-0.236 | 338630 | 18.99 |
| 6.5mm | 6.0-6.5 | 0.236-0.255 | 338632 | 18.99 |
| 7.0mm | 6.5-7.0 | 0.255-0.275 | 338634 | 18.99 |
| 7.5mm | 7.0-7.5 | 0.275-0.295 | 338636 | 18.99 |
| 8.0mm | 7.5-8.0 | 0.295-0.314 | 338638 | 18.99 |
| 8.5mm | 8.0-8.5 | 0.314-0.334 | 338640 | 18.99 |
| 9.0mm | 8.5-9.0 | 0.334-0.354 | 338642 | 74.42 |
| 9.5mm | 9.0-9.5 | 0.354-0.374 | 338644 | 18.99 |
| 10.0mm | 9.5-10.0 | 0.374-0.393 | 338646 | 18.99 |
| 10.5mm | 10.0-10.5 | 0.393-0.413 | 338648 | 18.99 |
| 11.0mm | 10.5-11.0 | 0.413-0.433 | 338650 | 18.99 |
| 11.5mm | 11.0-11.5 | 0.433-0.452 | 338652 | 18.99 |
| 12.0mm | 11.5-12.0 | 0.452-0.472 | 338654 | 18.99 |
| 12.5mm | 12.0-12.5 | 0.472-0.492 | 338656 | 74.42 |
| 13.0mm | 12.5-13.0 | 0.492-0.511 | 338658 | 18.99 |
| 13.5mm | 13.0-13.5 | 0.511-0.531 | 338660 | 18.99 |
| 14.0mm | 13.5-14.0 | 0.531-0.551 | 338662 | 18.99 |
| 14.5mm | 14.0-14.5 | 0.551-0.570 | 338664 | 74.42 |
| 15.0mm | 14.5-15.0 | 0.570-0.590 | 338666 | 18.99 |
| 15.5mm | 15.0-15.5 | 0.590-0.610 | 338668 | 18.99 |
| 16.0mm | 15.5-16.0 | 0.610-0.629 | 338670 | 18.99 |

| Size | Collapse Range (mm) | Collapse Range (in.) | Code No. | Price \$ |
|-------------|---------------------|----------------------|----------|----------|
| Inch | | | | |
| 1/8 | - | - | 338674 | 18.99 |
| 3/16 | - | - | 338676 | 74.42 |
| 1/4 | - | - | 338678 | 18.99 |
| 5/16 | - | - | 338680 | 18.99 |
| 3/8 | - | - | 338682 | 18.99 |
| 7/16 | - | - | 338684 | 18.99 |
| 1/2 | - | - | 338686 | 18.99 |
| 9/16 | - | - | 338688 | 18.99 |
| 5/8 | - | - | 338690 | 18.99 |

CAT Taper TG Collet Chucks



- DIN coolant through the flange
- Shank traverse ground to obtain optimum accuracy
- Meets or exceeds ANSI specifications
- Wrench not included
- Factory balanced to save spindle life, tool life and increased productivity
- Threaded through holes for a back-up screw (tool stop) or coolant through when removed
- TIR, 0.0006"
- AT2 Taper Accuracy
- RFID chip hole



PREMIUM BALANCE
G6.3 at 25,000rpm
CERTIFICATE INCLUDED

PREMIUM BALANCE
G6.3 at 30,000rpm
CERTIFICATE INCLUDED

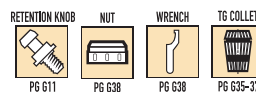
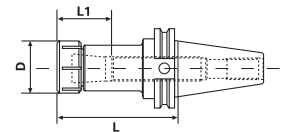
CAT50 **CAT40**

| Taper | Collet Series | Collet Range | L | L1 | D | Tightening Torque (Nm) | Code No. | Price \$ |
|--------------|---------------|--------------|-------|------|------|------------------------|----------|----------|
| CAT40 | | | | | | | | |
| CT40 | TG75 | 3/64-3/4 | 3.00 | 1.61 | 1.89 | 81.3 | 531284 | 267.16 |
| CT40 | TG75 | 3/64-3/4 | 5.00 | 1.61 | 1.89 | 81.3 | 531286 | 136.64 |
| CT40 | TG100 | 3/64-1 | 3.00 | 2.13 | 2.50 | 81.3 | 531288 | 196.80 |
| CT40 | TG100 | 3/64-1 | 3.50 | 2.13 | 2.50 | 81.3 | 531290 | 196.80 |
| CT40 | TG100 | 3/64-1 | 5.50 | 2.13 | 2.50 | 81.3 | 531292 | 196.80 |
| CT40 | TG150 | 1/2-1-1/2 | 6.00 | 2.88 | 3.50 | 94.9 | 531294 | 196.80 |
| CAT50 | | | | | | | | |
| CT50 | TG75 | 3/64-3/4 | 3.50 | 1.61 | 1.89 | 81.3 | 531296 | 188.64 |
| CT50 | TG100 | 3/64-1 | 3.50 | 2.13 | 2.50 | 81.3 | 531300 | 188.64 |
| CT50 | TG100 | 3/64-1 | 5.50 | 2.13 | 2.50 | 81.3 | 531302 | 256.96 |
| CT50 | TG100 | 3/64-1 | 7.50 | 2.13 | 2.50 | 81.3 | 531304 | 355.88 |
| CT50 | TG100 | 3/64-1 | 10.00 | 2.13 | 3.50 | 81.3 | 531306 | 402.78 |
| CT50 | TG150 | 1/2-1-1/2 | 3.50 | 2.88 | 3.50 | 94.9 | 531308 | 280.42 |
| CT50 | TG150 | 1/2-1-1/2 | 6.00 | 2.88 | 3.50 | 94.9 | 531310 | 311.01 |

BT Taper TG Collet Chucks



- DIN coolant through the flange
- Shank traverse ground to obtain optimum accuracy
- Meets or exceeds ANSI specifications
- Wrench not included
- Factory balanced to save spindle life, tool life and increased productivity
- Threaded through holes for a back-up screw (tool stop) or coolant through when removed
- TIR, 0.0006"
- AT2 Taper Accuracy
- RFID chip hole



PREMIUM BALANCE
G6.3 at 25,000rpm
CERTIFICATE INCLUDED

PREMIUM BALANCE
G6.3 at 30,000rpm
CERTIFICATE INCLUDED

BT50 **BT30/40**

| Taper | Collet Series | Collet Range | L | L1 | D | Tightening Torque (Nm) | Code No. | Price \$ |
|-------------|---------------|--------------|------|------|------|------------------------|----------|----------|
| BT30 | | | | | | | | |
| BT30 | TG75 | 3/64-3/4 | 2.50 | 1.61 | 1.89 | 81.3 | 532128‡ | 267.16 |
| BT30 | TG100 | 3/64-1 | 3.94 | 2.24 | 2.50 | 81.3 | 532130‡ | 143.78 |
| BT40 | | | | | | | | |
| BT40 | TG75 | 3/64-3/4 | 3.00 | 1.61 | 1.89 | 81.3 | 532132 | 267.16 |
| BT40 | TG100 | 3/64-1 | 3.50 | 2.13 | 2.50 | 81.3 | 532134 | 143.78 |
| BT40 | TG100 | 3/64-1 | 5.50 | 2.13 | 2.50 | 81.3 | 532136 | 158.05 |
| BT50 | | | | | | | | |
| BT50 | TG100 | 3/64-1 | 4.00 | 2.13 | 2.50 | 81.3 | 532139 | 233.51 |
| BT50 | TG100 | 3/64-1 | 6.00 | 2.13 | 2.50 | 81.3 | 532140 | 300.81 |

‡ Not DIN Coolant