

100TG Collets

TG standard collets collapse approximately 1/64"

Size range: 3/64"-1"

| INCH | |
|-------------|--------|
| Part Number | Size |
| 100-003 | 3/64" |
| 100-004 | 1/16" |
| 100-005 | 5/64" |
| 100-006 | 3/32" |
| 100-007 | 7/64" |
| 100-008 | 1/8" |
| 100-009 | 9/64" |
| 100-010 | 5/32" |
| 100-011 | 11/64" |
| 100-012 | 3/16" |
| 100-013 | 13/64" |
| 100-014 | 7/32" |
| 100-015 | 15/64" |
| 100-016 | 1/4" |
| 100-017 | 17/64" |
| 100-018 | 9/32" |
| 100-019 | 19/64" |
| 100-020 | 5/16" |
| 100-021 | 21/64" |
| 100-022 | 11/32" |
| 100-023 | 23/64" |
| 100-024 | 3/8" |
| 100-025 | 25/64" |
| 100-026 | 13/32" |
| 100-027 | 27/64" |
| 100-028 | 7/16" |
| 100-029 | 29/64" |
| 100-030 | 15/32" |
| 100-031 | 31/64" |
| 100-032 | 1/2" |
| 100-033 | 33/64" |
| 100-034 | 17/32" |
| 100-035 | 35/64" |
| 100-036 | 9/16" |
| 100-037 | 37/64" |
| 100-038 | 19/32" |
| 100-039 | 39/64" |
| 100-040 | 5/8" |
| 100-041 | 41/64" |
| 100-042 | 21/32" |
| 100-043 | 43/64" |
| 100-044 | 11/16" |
| 100-045 | 45/64" |
| 100-046 | 23/32" |
| 100-047 | 47/64" |
| 100-048 | 3/4" |
| 100-049 | 49/64" |
| 100-050 | 25/32" |
| 100-051 | 51/64" |
| 100-052 | 13/16" |
| 100-053 | 53/64" |
| 100-054 | 27/32" |
| 100-055 | 55/64" |
| 100-056 | 7/8" |
| 100-057 | 57/64" |
| 100-058 | 29/32" |
| 100-059 | 59/64" |
| 100-060 | 15/16" |
| 100-061 | 61/64" |
| 100-062 | 31/32" |
| 100-063 | 63/64" |
| 100-064 | 1" |

Size range: 1/4"-1"

| INCH-COOLANT-THRU | |
|-------------------|--------|
| Part Number | Size |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| - | - |
| 100-016(C) | 1/4" |
| 100-017(C) | 17/64" |
| 100-018(C) | 9/32" |
| 100-019(C) | 19/64" |
| 100-020(C) | 5/16" |
| 100-021(C) | 21/64" |
| 100-022(C) | 11/32" |
| 100-023(C) | 23/64" |
| 100-024(C) | 3/8" |
| 100-025(C) | 25/64" |
| 100-026(C) | 13/32" |
| 100-027(C) | 27/64" |
| 100-028(C) | 7/16" |
| 100-029(C) | 29/64" |
| 100-030(C) | 15/32" |
| 100-031(C) | 31/64" |
| 100-032(C) | 1/2" |
| 100-033(C) | 33/64" |
| 100-034(C) | 17/32" |
| 100-035(S) | 35/64" |
| 100-036(C) | 9/16" |
| 100-037(C) | 37/64" |
| 100-038(C) | 19/32" |
| 100-039(C) | 39/64" |
| 100-040(C) | 5/8" |
| 100-041(C) | 41/64" |
| 100-042(C) | 21/32" |
| 100-043(C) | 43/64" |
| 100-044(C) | 11/16" |
| 100-045(C) | 45/64" |
| 100-046(C) | 23/32" |
| 100-047(C) | 47/64" |
| 100-048(C) | 3/4" |
| 100-049(C) | 49/64" |
| 100-050(C) | 25/32" |
| 100-051(C) | 51/64" |
| 100-052(C) | 13/16" |
| 100-053(C) | 53/64" |
| 100-054(C) | 27/32" |
| 100-055(C) | 55/64" |
| 100-056(C) | 7/8" |
| 100-057(C) | 57/64" |
| 100-058(C) | 29/32" |
| 100-059(C) | 59/64" |
| 100-060(C) | 15/16" |
| 100-061(C) | 61/64" |
| 100-062(C) | 31/32" |
| 100-063(C) | 63/64" |
| 100-064(C) | 1" |

Note: Cutter must be inserted the full length of collet.



100TG Coolant-thru Collet

100TG Coolant Collets Sets

| | |
|------------|----------------------------------------------------------|
| 100-111(C) | 11 Piece 100TG Coolant Collet Set: 3/8" - 1" by 16ths |
| 100-121(C) | 21 Piece 100TG Coolant Collet Set: 3/8" - 1" by 32nds |
| 100-141(C) | 41 Piece 100TG Coolant Collet Set: 3/8" - 1" by 64ths |

Note: Cutter must be inserted the full length of collet.

100TG Collets Sets

| | |
|---------|-----------------------------------------------------|
| 100-108 | 8 Piece 100TG Collet Set: 1/8" - 1" by 8ths |
| 100-111 | 11 Piece 100TG Collet Set: 3/8" - 1" by 16ths |
| 100-115 | 15 Piece 100TG Collet Set: 1/8" - 1" by 16ths |
| 100-121 | 21 Piece 100TG Collet Set: 3/8" - 1" by 32nds |
| 100-123 | 23 Piece 100TG Collet Set: 1/16" - 3/4" by 32nds |
| 100-130 | 30 Piece 100TG Collet Set: 3/32" - 1" by 32nds |
| 100-141 | 41 Piece 100TG Collet Set: 3/8" - 1" by 64ths |
| 100-145 | 45 Piece 100TG Collet Set: 1/16" - 3/4" by 64ths |
| 100-159 | 59 Piece 100TG Collet Set: 3/32" - 1" by 64ths |

Note: Our TG coolant collets seals up to maximum coolant pressure of 1000 PSI.

These patented coolant collets are designed for use with cylindrical shank tools (no flats). Cutting tool should be inserted the full length of the collet. If these conditions are not met, coolant leakage will result.

Range of collapsibility is 0.004-0.006" for coolant collet.

See dimensional data for TG Collets on page 61.