

ER25 Collets



Size range: 1/16" - 5/8"

| INCH | | |
|-------------|--------|----------------|
| Part Number | Size | Collapse Range |
| E25-004 | 1/16" | .063" - .047" |
| E25-006 | 3/32" | .094" - .078" |
| E25-008 | 1/8" | .125" - .109" |
| E25-010 | 5/32" | .156" - .125" |
| E25-012 | 3/16" | .187" - .156" |
| E25-014 | 7/32" | .218" - .187" |
| - | 15/64" | - |
| E25-016 | 1/4" | .250" - .219" |
| - | 17/64" | - |
| E25-018 | 9/32" | .281" - .250" |
| - | 19/64" | - |
| E25-020 | 5/16" | .312" - .281" |
| - | 21/64" | - |
| E25-022 | 11/32" | .344" - .312" |
| - | 23/64" | - |
| E25-024 | 3/8" | .375" - .344" |
| - | 25/64" | - |
| E25-026 | 13/32" | .406" - .375" |
| - | 27/64" | - |
| E25-028 | 7/16" | .437" - .406" |
| - | 29/64" | - |
| E25-030 | 15/32" | .469" - .437" |
| - | 31/64" | - |
| E25-032 | 1/2" | .500" - .469" |
| - | 33/64" | - |
| E25-034 | 17/32" | .531" - .500" |
| - | 35/64" | - |
| E25-036 | 9/16" | .563" - .531" |
| - | 37/64" | - |
| E25-038 | 19/32" | .594" - .563" |
| - | 39/64" | - |
| E25-040 | 5/8" | .625" - .594" |

Size range: 2.0mm - 16.0mm
(0.039"-0.629")

| METRIC | | |
|-------------|--------|----------------|
| Part Number | Size | Collapse Range |
| E25-078 | 2.0mm | 2.0-1.0mm |
| E25-118 | 3.0mm | 3.0-2.0mm |
| E25-137 | 3.5mm | 3.5-2.5mm |
| E25-157 | 4.0mm | 4.0-3.0mm |
| E25-196 | 5.0mm | 5.0-4.0mm |
| E25-236 | 6.0mm | 6.0-5.0mm |
| E25-275 | 7.0mm | 7.0-6.0mm |
| E25-314 | 8.0mm | 8.0-7.0mm |
| E25-354 | 9.0mm | 9.0-8.0 mm |
| E25-393 | 10.0mm | 10.0-9.0mm |
| E25-433 | 11.0mm | 11.0-10.0mm |
| E25-452 | 11.5mm | 11.5-11.0mm |
| E25-472 | 12.0mm | 12.0-11.0mm |
| E25-511 | 13.0mm | 13.0-12.0mm |
| E25-551 | 14.0mm | 14.0-13.0mm |
| E25-590 | 15.0mm | 15.0-14.0mm |
| E25-629 | 16.0mm | 16.0-15.0mm |



Size range: 7/32" - 5/8"

| INCH-COOLANT-THRU | | |
|-------------------|--------|----------------|
| Part Number | Size | Collapse Range |
| - | 1/16" | - |
| - | 3/32" | - |
| - | 1/8" | - |
| - | 5/32" | - |
| - | 3/16" | - |
| E25-014(C) | 7/32" | .219" - .203" |
| E25-015(C) | 15/64" | .234" - .219" |
| E25-016(C) | 1/4" | .250" - .234" |
| E25-017(C) | 17/64" | .266" - .250" |
| E25-018(C) | 9/32" | .281" - .266" |
| E25-019(C) | 19/64" | .297" - .281" |
| E25-020(C) | 5/16" | .312" - .297" |
| E25-021(C) | 21/64" | .328" - .312" |
| E25-022(C) | 11/32" | .344" - .328" |
| E25-023(C) | 23/64" | .359" - .344" |
| E25-024(C) | 3/8" | .375" - .359" |
| E25-025(C) | 25/64" | .391" - .375" |
| E25-026(C) | 13/32" | .406" - .391" |
| E25-027(C) | 27/64" | .422" - .406" |
| E25-028(C) | 7/16" | .437" - .422" |
| E25-029(C) | 29/64" | .453" - .437" |
| E25-030(C) | 15/32" | .469" - .453" |
| E25-031(C) | 31/64" | .484" - .469" |
| E25-032(C) | 1/2" | .500" - .484" |
| E25-033(C) | 33/64" | .516" - .500" |
| E25-034(C) | 17/32" | .531" - .516" |
| E25-035(C) | 35/64" | .547" - .531" |
| E25-036(C) | 9/16" | .563" - .547" |
| E25-037(C) | 37/64" | .578" - .563" |
| E25-038(C) | 19/32" | .594" - .578" |
| E25-039(C) | 39/64" | .609" - .594" |
| E25-040(C) | 5/8" | .625" - .609" |

Our 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 may result. Seals up to maximum coolant pressure of 1000PSI.

Size range: 6.0mm-16.0mm
(0.236"-0.629")

| METRIC-COOLANT-THRU | | |
|---------------------|--------|-----------------|
| Part Number | Size | Collapse Range |
| - | 2.0mm | - |
| - | 3.0mm | - |
| - | 3.5mm | - |
| - | 4.0mm | - |
| - | 5.0mm | - |
| E25-236(C) | 6.0mm | 6.0mm - 5.5mm |
| E25-255(C) | 6.5mm | 6.5mm - 6.0mm |
| E25-275(C) | 7.0mm | 7.0mm - 6.5mm |
| E25-295(C) | 7.5mm | 7.5mm - 7.0mm |
| E25-314(C) | 8.0mm | 8.0mm - 7.5mm |
| E25-334(C) | 8.5mm | 8.5mm - 8.0mm |
| E25-354(C) | 9.0mm | 9.0mm - 8.5mm |
| E25-374(C) | 9.5mm | 9.5mm - 9.0mm |
| E25-393(C) | 10.0mm | 10.0mm - 9.5mm |
| E25-413(C) | 10.5mm | 10.5mm - 10.0mm |
| E25-433(C) | 11.0mm | 11.0mm - 10.5mm |
| E25-452(C) | 11.5mm | 11.5mm - 11.0mm |
| E25-472(C) | 12.0mm | 12.0mm - 11.5mm |
| E25-492(C) | 12.5mm | 12.5mm - 12.0mm |
| E25-511(C) | 13.0mm | 13.0mm - 12.5mm |
| E25-531(C) | 13.5mm | 13.5mm - 13.0mm |
| E25-551(C) | 14.0mm | 14.0mm - 13.5mm |
| E25-570(C) | 14.5mm | 14.5mm - 14.0mm |
| E25-590(C) | 15.0mm | 15.0mm - 14.5mm |
| E25-610(C) | 15.5mm | 15.5mm - 15.0mm |
| E25-629(C) | 16.0mm | 16.0mm - 15.5mm |

ER25 Collets Sets

| | |
|---------|------------------------------------|
| E25-19S | 19 Piece Set 1/16" - 5/8" by 32nds |
| E25-14S | 14 Piece Set 2.0mm - 16.0mm by 1mm |

ER25 Coolant Collets Sets

| | |
|------------|--------------------------------------|
| E25-13S(C) | 13 Piece Set 1/4" - 5/8" by 32nds |
| E25-21S(C) | 21 Piece Set 6.0mm - 16.0mm by 0.5mm |

See dimensional data for ER25 Collets on page 31.