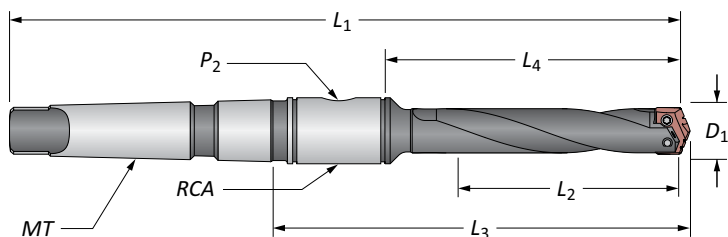




T-A® Drill Insert Holders

0 Series | Taper Shank



Helical Flute

| Series | Length | D ₁ | Body | | | | Shank | | | Part No. |
|--------|----------|----------------|----------------|----------------|----------------|----------------|-------|----------------|---------|---------------|
| | | | L ₂ | L ₃ | L ₄ | L ₁ | MT | P ₂ | RCA | |
| M | Standard | 13.0 - 17.5 | 63.5 | 121.0 | 84.1 | 192.9 | #2** | 1/16* | 2T-2SRM | 24000H-002M |
| | Extended | 13.0 - 17.5 | 114.3 | 171.8 | 135.0 | 243.7 | #2** | 1/16* | 2T-2SRM | ⚠ 25000H-002M |
| | Long | 13.0 - 17.5 | 177.8 | 235.3 | 198.5 | 307.2 | #2** | 1/16* | 2T-2SRM | ⚠ 26000H-002M |
| I | Standard | 15.5 - 17.5 | 63.5 | 121.0 | 84.1 | 192.9 | #2** | 1/16* | 2T-2SRM | 24005H-002M |
| | Extended | 15.5 - 17.5 | 114.3 | 171.8 | 135.0 | 243.7 | #2** | 1/16* | 2T-2SRM | ⚠ 25005H-002M |
| | Long | 15.5 - 17.5 | 177.8 | 235.3 | 198.5 | 307.2 | #2** | 1/16* | 2T-2SRM | ⚠ 26005H-002M |
| I | Standard | 33/64 - 11/16 | 2-1/2 | 4-49/64 | 3-5/16 | 7-19/32 | #2 | 1/16 | 2T-2SR | 24000H-002I |
| | Extended | 33/64 - 11/16 | 4-1/2 | 6-49/64 | 5-5/16 | 9-19/32 | #2 | 1/16 | 2T-2SR | ⚠ 25000H-002I |
| | Long | 33/64 - 11/16 | 7 | 8-17/64 | 7-13/16 | 12-3/32 | #2 | 1/16 | 2T-2SR | ⚠ 26000H-002I |
| I | Standard | 39/64 - 11/16 | 2-1/2 | 4-49/64 | 3-5/16 | 7-19/32 | #2 | 1/16 | 2T-2SR | 24005H-002I |
| | Extended | 39/64 - 11/16 | 4-1/2 | 6-49/64 | 5-5/16 | 9-19/32 | #2 | 1/16 | 2T-2SR | ⚠ 25005H-002I |
| | Long | 39/64 - 11/16 | 7 | 8-17/64 | 7-13/16 | 12-3/32 | #2 | 1/16 | 2T-2SR | ⚠ 26005H-002I |

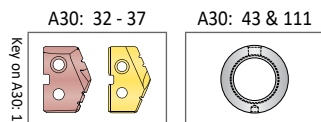
*Metric thread to BSP and ISO 7-1

**Per ISO 296 type BEK

Connection Accessories

| Series | Insert Screws | Nylon Locking Screws | Insert Driver | Preset Torque Hand Driver | Replacement Tips | Admissible Tightening Torque* |
|--------|---------------|----------------------|---------------|---------------------------|------------------|-------------------------------|
| 0 | 72556-IP8-1 | 72556N-IP8-1 | 8IP-8 | 8IP-8TL | 8IP-8B | 175 N-cm (15.5 in-lbs) |
| 0.5 | 72567-IP8-1 | 72567N-IP8-1 | 8IP-8 | 8IP-8TL | 8IP-8B | 175 N-cm (15.5 in-lbs) |

*Tightening torques are calculated with a friction coefficient of $\mu = 0.14$ and develop 90% of ultimate yield strength



M = Metric (mm)

I = Imperial (in)

Screws sold in quantities of 10

WARNING Refer to Speed and Feed charts for recommended adjustments to speeds and feeds. Refer to page A30: 148 for deep hole drilling guidelines in this section of the catalog. Visit www.alliedmachine.com for the most up-to-date information and procedures. Factory technical assistance is available for your specific applications through our Application Engineering Team.

A DRILLING
B BORING
C REAMING
D BURNISHING
E THREADING
X SPECIALS