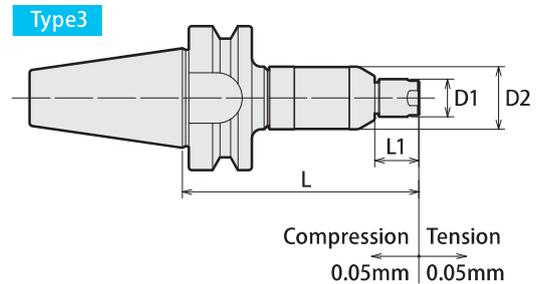
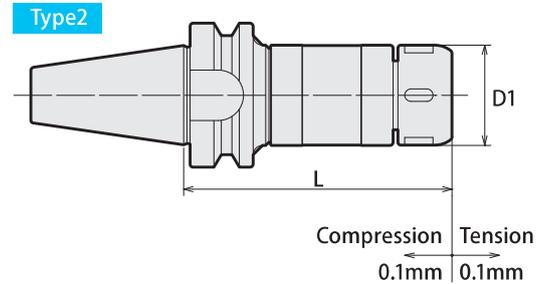
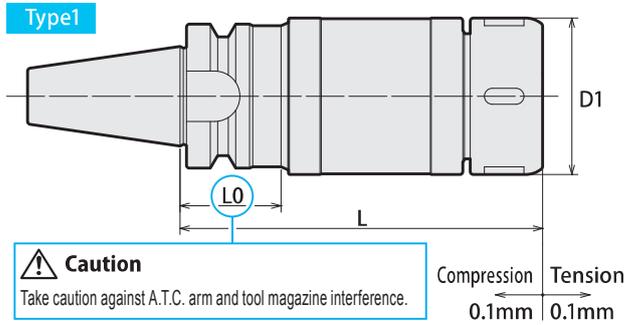




SMH SYNCHROFIT II

NT TOOL's unique elastic design reduces tapping stress and improves cutting tool life.



| | | | | | | | | | | Unit : Metric | |
|---------------|-------------------------|------|-----|----|----|----|----|--|--|---------------|--|
| Code | Model | Type | L | L0 | L1 | D1 | D2 | | | kg | |
| 2450 00108075 | BT30 -SMH 8 - 75 | 3 | 75 | — | 14 | 12 | 20 | | | 0.5 | |
| 2450 00116090 | -SMH16 - 90 | 2 | 90 | — | — | 32 | — | | | 0.7 | |
| 2450 00116120 | -120 | 2 | 120 | — | — | 32 | — | | | 0.9 | |
| 2450 00132120 | -SMH32 -120 | 1 | 120 | 37 | — | 50 | — | | | 1.4 | |
| 2450 00308080 | BT40 -SMH 8 - 80 | 3 | 80 | — | 14 | 12 | 20 | | | 1.1 | |
| 2450 00316090 | -SMH16 - 90 | 2 | 90 | — | — | 32 | — | | | 1.2 | |
| 2450 00316120 | -120 | 2 | 120 | — | — | 32 | — | | | 1.4 | |
| 2450 00332120 | -SMH32 -120 | 2 | 120 | — | — | 50 | — | | | 1.9 | |
| 2450 00516105 | BT50 -SMH16 -105 | 2 | 105 | — | — | 32 | — | | | 3.8 | |
| 2450 00516150 | -150 | 2 | 150 | — | — | 32 | — | | | 4.1 | |
| 2450 00532125 | -SMH32 -125 | 2 | 125 | — | — | 50 | — | | | 4.4 | |

1. Collet and spanner are sold separately.
2. For the corresponding tap size, refer to the tap collet dimension page.
3. Please use with a machine with synchronous function.

Ordering Example

BT30 - SMH8 - 75

Shank size

Holder size

Projection length

| Accessories | | | | | | | | |
|--------------|--------|---|---------------|----------------|------------------|----------------|--------------------------------|-----------------|
| Holder Size | Collet | | Nut | | Spanner | | Spanner head for torque wrench | |
| | Model | Tap Size | Code | Model | Code | Model | Code | Model |
| | | ACC 06-08 | | | | | | TAP 35 |
| SMH8 | ER8 | M1~M3.5 U no.0 ~ U no.6 | 2451 00000807 | ERP-8T | 0803 00000007 | S-8E | 3150 00001110 | SH-11-10 |
| SMH16 | ER16GH | M3~M12 U no.5~U1/2 PT1/16 · PT1/8 | 2451 00001607 | ERP-16T | 2454 00000032 | FKT-32L | 3150 00003415 | SH-34-15 |
| SMH32 | ER32GH | M10~M20 U3/8~U13/16 PT1/16~PT3/8 | 2451 00003207 | ERP-32T | 2454 00000050 | FKT-50L | 3150 00005219 | SH-52-19 |