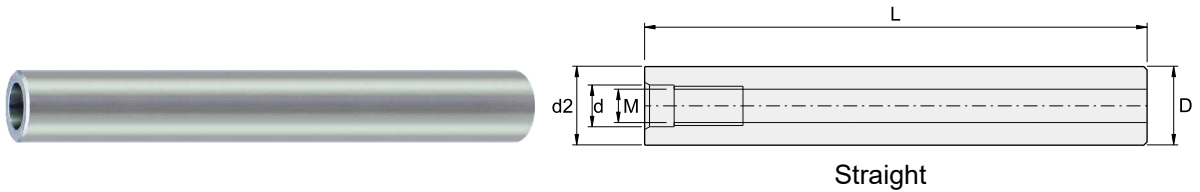


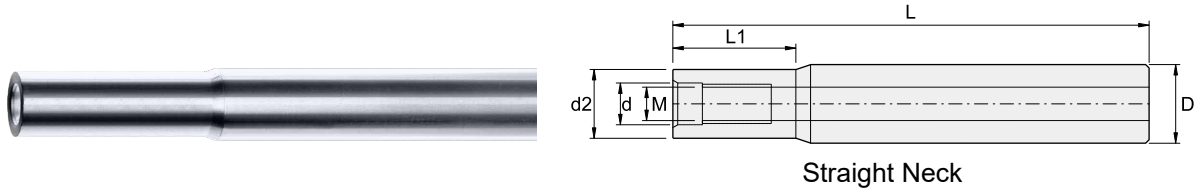
SWMEA - Carbide Adapter (Straight)



| Order No. | Dimensions (mm) | | | | |
|----------------|-----------------|------|-----|----|-----|
| | d2 | d | L | D | M |
| ISWMEA10075050 | 10 | 5.5 | 75 | 10 | M5 |
| ISWMEA10100050 | 10 | 5.5 | 100 | 10 | M5 |
| ISWMEA10150050 | 10 | 5.5 | 150 | 10 | M5 |
| ISWMEA10100060 | 10 | 6.5 | 100 | 10 | M6 |
| ISWMEA10150060 | 10 | 6.5 | 150 | 10 | M6 |
| ISWMEA11100060 | 11 | 6.5 | 100 | 11 | M6 |
| ISWMEA11150060 | 11 | 6.5 | 150 | 11 | M6 |
| ISWMEA12075060 | 12 | 6.5 | 75 | 12 | M6 |
| ISWMEA12100060 | 12 | 6.5 | 100 | 12 | M6 |
| ISWMEA12150060 | 12 | 6.5 | 150 | 12 | M6 |
| ISWMEA12200060 | 12 | 6.5 | 200 | 12 | M6 |
| ISWMEA15100080 | 15 | 8.5 | 100 | 15 | M8 |
| ISWMEA15150080 | 15 | 8.5 | 150 | 15 | M8 |
| ISWMEA15200080 | 15 | 8.5 | 200 | 15 | M8 |
| ISWMEA16100080 | 16 | 8.5 | 100 | 16 | M8 |
| ISWMEA16150080 | 16 | 8.5 | 150 | 16 | M8 |
| ISWMEA16200080 | 16 | 8.5 | 200 | 16 | M8 |
| ISWMEA16250080 | 16 | 8.5 | 250 | 16 | M8 |
| ISWMEA20100100 | 20 | 10.5 | 100 | 20 | M10 |
| ISWMEA20150100 | 20 | 10.5 | 150 | 20 | M10 |
| ISWMEA20200100 | 20 | 10.5 | 200 | 20 | M10 |
| ISWMEA20250100 | 20 | 10.5 | 250 | 20 | M10 |
| ISWMEA20300100 | 20 | 10.5 | 300 | 20 | M10 |
| ISWMEA25100120 | 25 | 12.5 | 100 | 25 | M12 |
| ISWMEA25150120 | 25 | 12.5 | 150 | 25 | M12 |
| ISWMEA25200120 | 25 | 12.5 | 200 | 25 | M12 |
| ISWMEA25250120 | 25 | 12.5 | 250 | 25 | M12 |
| ISWMEA25300120 | 25 | 12.5 | 300 | 25 | M12 |
| ISWMEA32200160 | 32 | 17.0 | 200 | 32 | M16 |
| ISWMEA32300160 | 32 | 17.0 | 300 | 32 | M16 |

Customize available.

SWMEB - Carbide Adapter (Straight Neck)

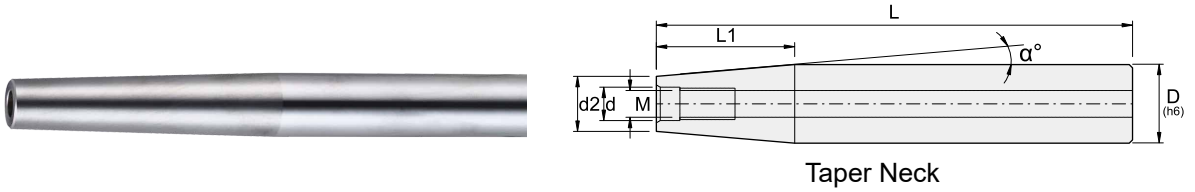


Straight Neck

| Order No. | Dimensions (mm) | | | | | |
|----------------|-----------------|------|-----|-----|----|-----|
| | d2 | d | L1 | L | D | M |
| ISWMEB12100060 | 11.5 | 6.5 | 24 | 100 | 12 | M6 |
| ISWMEB12100061 | 11.5 | 6.5 | 40 | 100 | 12 | M6 |
| ISWMEB12100062 | 11.5 | 6.5 | 60 | 100 | 12 | M6 |
| ISWMEB12150060 | 11.5 | 6.5 | 24 | 150 | 12 | M6 |
| ISWMEB12150061 | 11.5 | 6.5 | 100 | 150 | 12 | M6 |
| ISWMEB16150082 | 13.0 | 8.5 | 32 | 150 | 16 | M8 |
| ISWMEB16150080 | 15.0 | 8.5 | 30 | 150 | 16 | M8 |
| ISWMEB16150081 | 15.0 | 8.5 | 100 | 150 | 16 | M8 |
| ISWMEB16200080 | 15.0 | 8.5 | 40 | 200 | 16 | M8 |
| ISWMEB16200081 | 15.0 | 8.5 | 120 | 200 | 16 | M8 |
| ISWMEB20150102 | 17.0 | 10.5 | 40 | 150 | 20 | M10 |
| ISWMEB20150100 | 19.0 | 10.5 | 40 | 150 | 20 | M10 |
| ISWMEB20150101 | 19.0 | 10.5 | 100 | 150 | 20 | M10 |
| ISWMEB20200100 | 19.0 | 10.5 | 40 | 200 | 20 | M10 |
| ISWMEB20200101 | 19.0 | 10.5 | 120 | 200 | 20 | M10 |
| ISWMEB25150120 | 24.0 | 12.5 | 48 | 150 | 25 | M12 |
| ISWMEB25150121 | 24.0 | 12.5 | 100 | 150 | 25 | M12 |
| ISWMEB25200120 | 24.0 | 12.5 | 48 | 200 | 25 | M12 |
| ISWMEB25200121 | 24.0 | 12.5 | 100 | 200 | 25 | M12 |

Customize available.

SWMET - Carbide Adapter (Taper Neck)



| Order No. | Dimensions (mm) | | | | | | |
|----------------|-----------------|------|----------------|----|-----|----|-----|
| | d2 | d | α° | L1 | L | D | M |
| ISWMET12150050 | 9.8 | 5.5 | 1° | 60 | 150 | 12 | M5 |
| ISWMET12150060 | 9.8 | 5.5 | 1° | 60 | 150 | 12 | M6 |
| ISWMET16150060 | 11.8 | 6.5 | 1.5° | 70 | 150 | 16 | M6 |
| ISWMET20200080 | 15.5 | 8.5 | 1.5° | 90 | 200 | 20 | M8 |
| ISWMET25200100 | 19.8 | 10.5 | 1.5° | 90 | 200 | 25 | M10 |
| ISWMET32200120 | 24.5 | 12.5 | 2 | 90 | 200 | 32 | M12 |

Customize available.

How to install the Modular Milling Head 如何安裝銑刀頭至抗震刀桿

1. Screw the adapter to the holder and clean.
將抗震刀桿鎖在刀把上



2. Screw the Milling Head to the adapter.
將銑刀頭鎖在抗震刀桿上



3. Use the spanner to screw the Milling Head.
使用板手鎖緊銑刀頭



4. Complete installation.
完成安裝

How to uninstall the Modular Milling Head 如何拆卸銑刀頭

- When uninstall the Milling head, please push the spanner lightly for avoiding the neck broken.
拆卸銑刀頭時，請輕輕推動板手，避免刀頭頸部斷裂

Recommended Torque 建議板手扭力值

| Suitable Modular Milling Head | Recommended Clamping Torque (N · m) |
|-------------------------------|-------------------------------------|
| M5 | 10 |
| M6 | 15 |
| M8 | 23 |
| M10 | 46 |
| M12 | 80 |
| M16 | 90 |