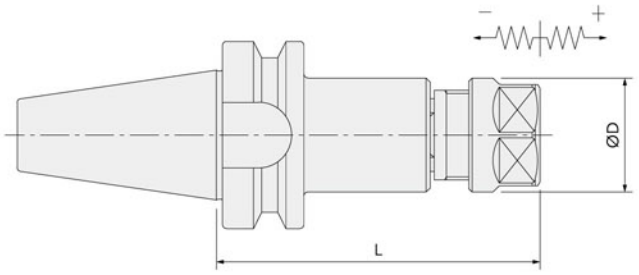
# WER攻牙刀把(伸縮型)(DIN6499)

## WER Tapping Chucks (with length flexibility) (DIN6499), BT






P97 P98 P100

| 規格 Part No. | 夾持範圍 Ø Range | 攻牙範圍 Tapping Range | ØD | L | 伸縮長度 Length Flexibility 壓縮 Comp. | 伸縮長度 Length Flexibility 伸長 Tens. | 彈性筒夾 Collets |
|---|---|---|---|---|---|---|---|
| BT30-WER16-090 | 0.5~10.0 | M03~M10 | 28 | 90 | 3 | 7 | ER16 |
| -WER20-095 | 1.0~13.0 | M03~M12 | 34 | 95 | | | ER20 |
| BT40-WER16-090 | 0.5~10.0 | M03~M10 | 28 | 90 | 3 | 7 | ER16 |
| -WER20-095 | 1.0~13.0 | M03~M12 | 34 | 95 | | | ER20 |
| -WER32-120 | 2.0~20.0 | M06~M20 | 50 | 120 | | 10 | ER32 |
| BT50-WER16-110 | 0.5~10.0 | M03~M10 | 28 | 110 | 3 | 7 | ER16 |
| -WER20-115 | 1.0~13.0 | M03~M12 | 34 | 115 | | | ER20 |
| -WER32-120 | 2.0~20.0 | M06~M20 | 50 | 120 | | 10 | ER32 |



Fig. 1

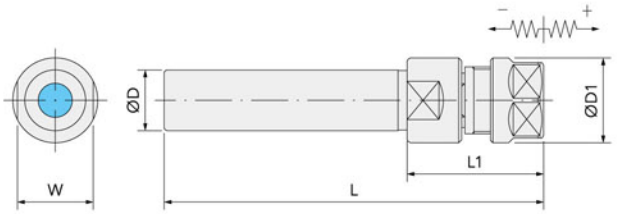
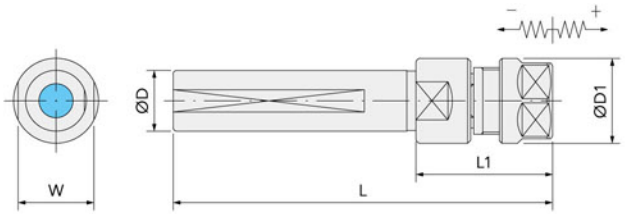



Fig. 2




P97 P98 P100

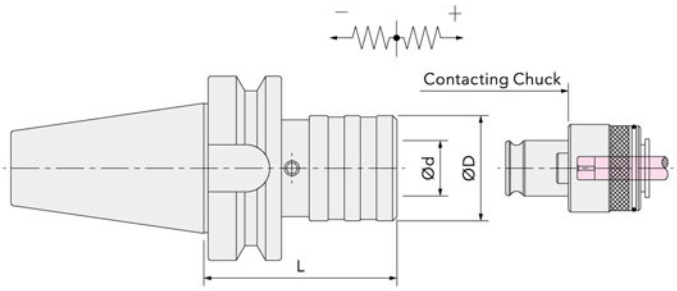
### ● WER-ST & SL直柄 & 側固式圓柄攻牙刀把－伸縮型
### WER-ST & SL WER Tapping Chucks (with length flexibility)

| 規格 Part No. | Fig. | 夾持範圍 Ø Range | 攻牙範圍 Tapping Range | ØD | ØD1 | L | L1 | W | 伸縮長度 Length Flexibility 壓縮 Comp. | 伸縮長度 Length Flexibility 伸長 Tens. | 彈性筒夾 Collets |
|---|---|---|---|---|---|---|---|---|---|---|---|
| ST20-WER16-135 | 1 | 0.5~10.0 | M03~M10 | 20 | 28 | 135 | 55 | 25 | 3 | 7 | ER16 |
| -WER20-140 | | 1.0~13.0 | M03~M12 | | 34 | 140 | 60 | 28 | | | ER20 |
| ST32-WER32-160 | 1 | 2.0~20.0 | M06~M20 | 32 | 50 | 160 | 80 | 45 | 3 | 10 | ER32 |
| SL20-WER16-135 | 2 | 0.5 ~10.0 | M03~M10 | 20 | 28 | 135 | 55 | 25 | 3 | 7 | ER16 |
| -WER20-140 | | 1.0~13.0 | M03~M12 | | 34 | 140 | 60 | 28 | | | ER20 |
| SL32-WER32-160 | 2 | 2.0~20.0 | M06~M20 | 32 | 50 | 160 | 80 | 45 | 3 | 10 | ER32 |

# WF快換式攻牙刀把(伸縮型)

## WF Quick Change Tapping Chucks (with length compensation), BT







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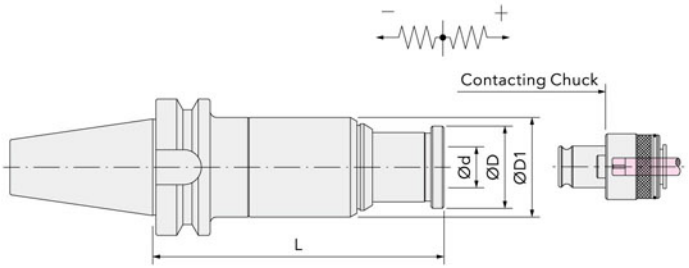

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| 規格 Part No. | 攻牙範圍 Range | Ød | ØD | L | 伸縮長度 Length Flexibility | | 絲攻筒夾 Collets |
|---|---|---|---|---|---|---|---|
| | | | | | 壓縮 Comp. | 伸長 Tens. | |
| **BT30-WF12** | M03~M12 | 19 | 36 | 69 | 8.0 | 6.5 | TC312 |
| **-WF20** | M08~M20 | 31 | 53 | 95 | 12.5 | 12.5 | TC820 |
| **BT40-WF12** | M03~M12 | 19 | 36 | 67 | 8.0 | 6.5 | TC312 |
| **-WF20** | M08~M20 | 31 | 53 | 92 | 12.5 | 12.5 | TC820 |
| **-WF33** | M14~M33 | 48 | 78 | 163 | 20.0 | 20.0 | TC1433 |
| **BT50-WF12** | M03~M12 | 19 | 36 | 100 | 8.0 | 6.5 | TC312 |
| **-WF20** | M08~M20 | 31 | 53 | 102 | 12.5 | 12.5 | TC820 |
| **-WF33** | M14~M33 | 48 | 78 | 143 | 20.0 | 20.0 | TC1433 |

# WFE快換式攻牙刀把(伸縮加長型)

## WFE Quick Change Tapping Chucks (with length compensation), BT







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| 規格 Part No. | 攻牙範圍 Range | Ød | ØD | ØD1 | L | 伸縮長度 Length Flexibility | | 絲攻筒夾 Collets |
|---|---|---|---|---|---|---|---|---|
| | | | | | | 壓縮 Comp. | 伸長 Tens. | |
| **BT40-WFE12-135** | M03~M12 | 19 | 38 | 46 | 135 | 15.0 | 20.0 | TC312 |
| **-165** | | | | | 165 | | | |
| **BT50-WFE12-135** | M03~M12 | 19 | 38 | 46 | 135 | 15.0 | 20.0 | TC312 |
| **-165** | | | | | 165 | | | |
| **-195** | | | | | 195 | | | |