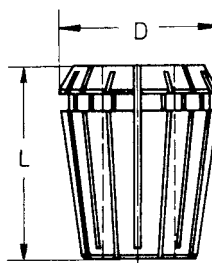


Spannzangen-Sätze mit Holzsockel System ER / ESX

Collets System ER / ESX in wooden board
Pinces de serrage Système ER / ESX en socle de bois

WG 35



| | D | L |
|-------|----|------|
| 426 E | 17 | 27 |
| 428 E | 21 | 31,5 |
| 430 E | 26 | 34 |
| 470 E | 33 | 40 |
| 472 E | 41 | 46 |

ER 40 (3-26) 472 E
23 Spannzangen
4-26 mm Ø, 1 mm gestuft

Art. Nr. 12.326.OHS

Art. Nr. 12.326.OHS.EP

zusätzlich (wie Abbildung)
gegen Mehrpreis
1 Spannzange mit 3 mm Ø

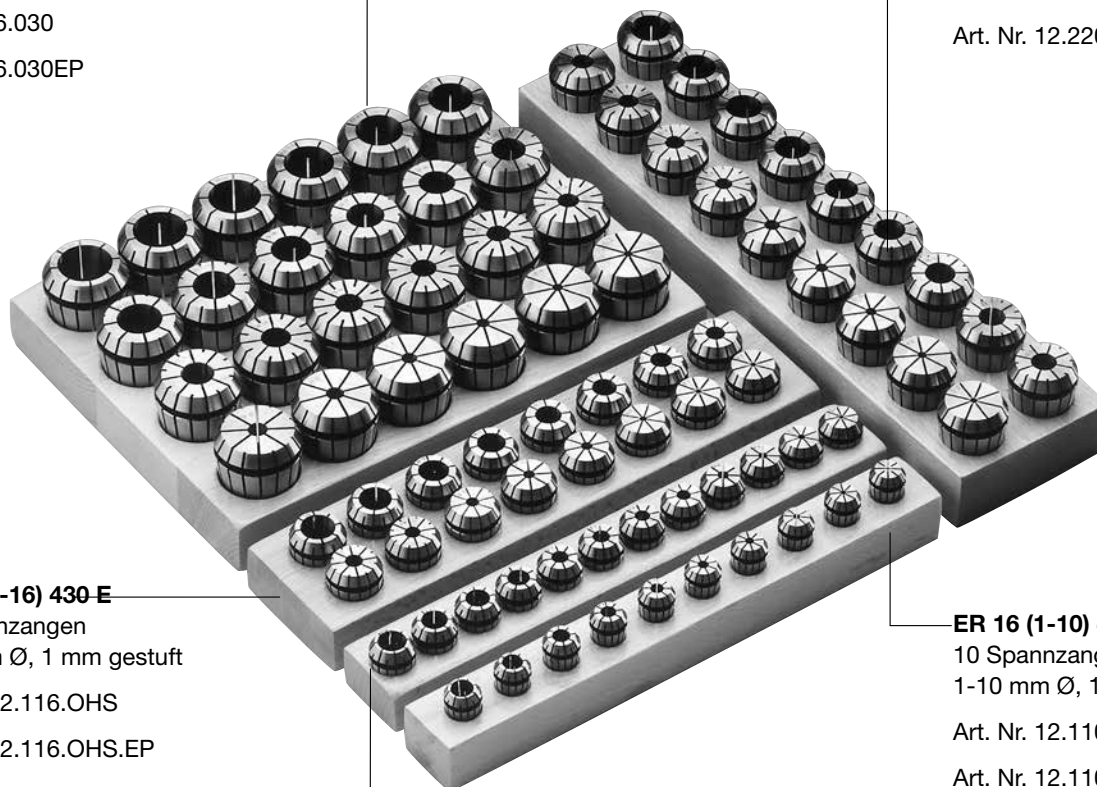
Art. Nr. 12.326.030

Art. Nr. 12.326.030EP

ER 32 (2-20) 470 E
18 Spannzangen
3-20 mm Ø, 1 mm gestuft

Art. Nr. 12.220.OHS

Art. Nr. 12.220.OHS.EP



ER 25 (2-16) 430 E
15 Spannzangen
2-16 mm Ø, 1 mm gestuft

Art. Nr. 12.116.OHS

Art. Nr. 12.116.OHS.EP

zusätzlich (wie Abbildung)
gegen Mehrpreis
1 Spannzange mit 1 mm Ø

Art. Nr. 12.116.010

Art. Nr. 12.116.010EP

ER 20 (2-13) 428 E
12 Spannzangen
2-13 mm Ø, 1 mm gestuft

Art. Nr. 12.113.OHS

Art. Nr. 12.113.OHS.EP

ER 16 (1-10) 426 E
10 Spannzangen
1-10 mm Ø, 1 mm gestuft

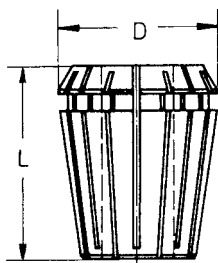
Art. Nr. 12.110.OHS

Art. Nr. 12.110.OHS.EP

Spannzangen System ER / ESX ER11 / ER16 / ER20

Collets System ER / ESX
Pincas de serrage Système ER / ESX

WG 11



| | D | L |
|-------|------|------|
| 424 E | 11,5 | 18 |
| 426 E | 17 | 27 |
| 428 E | 21 | 31,5 |

| Ø | Order no N° de Cde. Bestellnummer |
|----------------------------|---|
| ER 11 (1 – 8) 424 E | |
| 1,0 | 12.107.010 |
| 1,5 | 12.107.015 |
| 2,0 | 12.107.020 |
| 2,5 | 12.107.025 |
| 3,0 | 12.107.030 |
| 3,5 | 12.107.035 |
| 4,0 | 12.107.040 |
| 4,5 | 12.107.045 |
| 5,0 | 12.107.050 |
| 5,5 | 12.107.055 |
| 6,0 | 12.107.060 |
| 6,5 | 12.107.065 |
| 7,0 | 12.107.070 |
| 8,0 | 12.107.080* |

| Ø | Order no N° de Cde. Bestellnummer |
|-----------------------------|---|
| ER 16 (1 – 12) 426 E | |
| 1,0 | 12.110.010 |
| 1,5 | 12.110.015 |
| 2,0 | 12.110.020 |
| 2,5 | 12.110.025 |
| 3,0 | 12.110.030 |
| 3,5 | 12.110.035 |
| 4,0 | 12.110.040 |
| 4,5 | 12.110.045 |
| 5,0 | 12.110.050 |
| 5,5 | 12.110.055 |
| 6,0 | 12.110.060 |
| 6,5 | 12.110.065 |
| 7,0 | 12.110.070 |
| 7,5 | 12.110.075 |
| 8,0 | 12.110.080 |
| 8,5 | 12.110.085 |
| 9,0 | 12.110.090 |
| 9,5 | 12.110.095 |
| 10,0 | 12.110.100 |
| 10,5 | 12.110.105* |
| 11,0 | 12.110.110* |
| 11,5 | 12.110.115* |
| 12,0 | 12.110.120* |

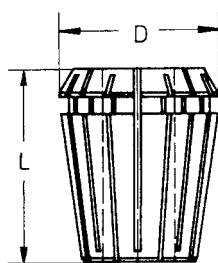
| Ø | Order no N° de Cde. Bestellnummer |
|-------------------------------|---|
| ER 20 (1,0 – 15) 428 E | |
| 1,0 | 12.113.010* |
| 2,0 | 12.113.020 |
| 3,0 | 12.113.030 |
| 4,0 | 12.113.040 |
| 5,0 | 12.113.050 |
| 6,0 | 12.113.060 |
| 7,0 | 12.113.070 |
| 8,0 | 12.113.080 |
| 9,0 | 12.113.090 |
| 10,0 | 12.113.100 |
| 11,0 | 12.113.110 |
| 12,0 | 12.113.120 |
| 13,0 | 12.113.130 |
| 13,5 | 12.113.135* |
| 14,0 | 12.113.140* |
| 14,5 | 12.113.145* |
| 15,0 | 12.113.150* |

*Sondergröße
Special size
Grandeur speciale

Spannzangen System ER / ESX ER25 / ER32 / ER40

Collets System ER / ESX
Pinces de serrage Système ER / ESX

WG 11



| | D | L |
|-------|----|----|
| 430 E | 26 | 34 |
| 470 E | 33 | 40 |
| 472 E | 41 | 46 |

| Ø | Order no N° de Cde. Bestellnummer |
|-----------------------------|---|
| ER 25 (1 – 20) 430 E | |
| 1,0 | 12.116.010* |
| 2,0 | 12.116.020 |
| 3,0 | 12.116.030 |
| 4,0 | 12.116.040 |
| 5,0 | 12.116.050 |
| 6,0 | 12.116.060 |
| 7,0 | 12.116.070 |
| 8,0 | 12.116.080 |
| 9,0 | 12.116.090 |
| 10,0 | 12.116.100 |
| 11,0 | 12.116.110 |
| 12,0 | 12.116.120 |
| 13,0 | 12.116.130 |
| 14,0 | 12.116.140 |
| 15,0 | 12.116.150 |
| 16,0 | 12.116.160 |
| 16,5 | 12.116.165* |
| 17,0 | 12.116.170* |
| 17,5 | 12.116.175* |
| 18,0 | 12.116.180* |
| 18,5 | 12.116.185* |
| 19,0 | 12.116.190* |
| 19,5 | 12.116.195* |
| 20,0 | 12.116.200* |

| Ø | Order no N° de Cde. Bestellnummer |
|-----------------------------|---|
| ER 32 (2 – 22) 470 E | |
| 2,0 | 12.220.020* |
| 3,0 | 12.220.030 |
| 4,0 | 12.220.040 |
| 5,0 | 12.220.050 |
| 6,0 | 12.220.060 |
| 7,0 | 12.220.070 |
| 8,0 | 12.220.080 |
| 9,0 | 12.220.090 |
| 10,0 | 12.220.100 |
| 11,0 | 12.220.110 |
| 12,0 | 12.220.120 |
| 13,0 | 12.220.130 |
| 14,0 | 12.220.140 |
| 15,0 | 12.220.150 |
| 16,0 | 12.220.160 |
| 17,0 | 12.220.170 |
| 18,0 | 12.220.180 |
| 19,0 | 12.220.190 |
| 20,0 | 12.220.200 |
| 21,0 | 12.220.210* |
| 22,0 | 12.220.220* |

| Ø | Order no N° de Cde. Bestellnummer |
|-----------------------------|---|
| ER 40 (3 – 30) 472 E | |
| 3,0 | 12.326.030* |
| 4,0 | 12.326.040 |
| 5,0 | 12.326.050 |
| 6,0 | 12.326.060 |
| 7,0 | 12.326.070 |
| 8,0 | 12.326.080 |
| 9,0 | 12.326.090 |
| 10,0 | 12.326.100 |
| 11,0 | 12.326.110 |
| 12,0 | 12.326.120 |
| 13,0 | 12.326.130 |
| 14,0 | 12.326.140 |
| 15,0 | 12.326.150 |
| 16,0 | 12.326.160 |
| 17,0 | 12.326.170 |
| 18,0 | 12.326.180 |
| 19,0 | 12.326.190 |
| 20,0 | 12.326.200 |
| 21,0 | 12.326.210 |
| 22,0 | 12.326.220 |
| 23,0 | 12.326.230 |
| 24,0 | 12.326.240 |
| 25,0 | 12.326.250 |
| 26,0 | 12.326.260 |
| 27,0 | 12.326.270* |
| 28,0 | 12.326.280* |
| 29,0 | 12.326.290* |
| 30,0 | 12.326.300* |

***Sondergröße**
Special size
Grandeur speciale



WFB - Ersatzteile / Zubehör

WFB - Spare parts / Accessories
 WFB - Pièces de rechange / Accessoires



WFB - Kegeltgewindestifte

Threaded taper pins / Vis coniques filetées

| For Size Pour Grandeur Für Größe | Order no N° de Cde. Bestellnummer |
|--|---|
| WFB20-12 | WFS.M6x0,75.TORX 15 Plus |
| WFB20-12 | WFS.M6x1.TORX |
| WFB24-16 | WFS.M8x1.TORX |
| WFB32-20 | WFS.M10x1x11 |



Drehmoment-Schraubendreher auf Anfrage lieferbar!

Torque screwdriver on request available!

Tournevis dynamométrique disponible sur demande!

| For Size Pour Grandeur Für Größe | Order no N° de Cde. Bestellnummer |
|--|---|
| WFB20-12 | WFB.020.T15.PLUS |

Drehmomentset

Torque set



| For Size Pour Grandeur Für Größe | Order no N° de Cde. Bestellnummer |
|--|---|
| WFB20-12/24-16 | WF.88103001000 |