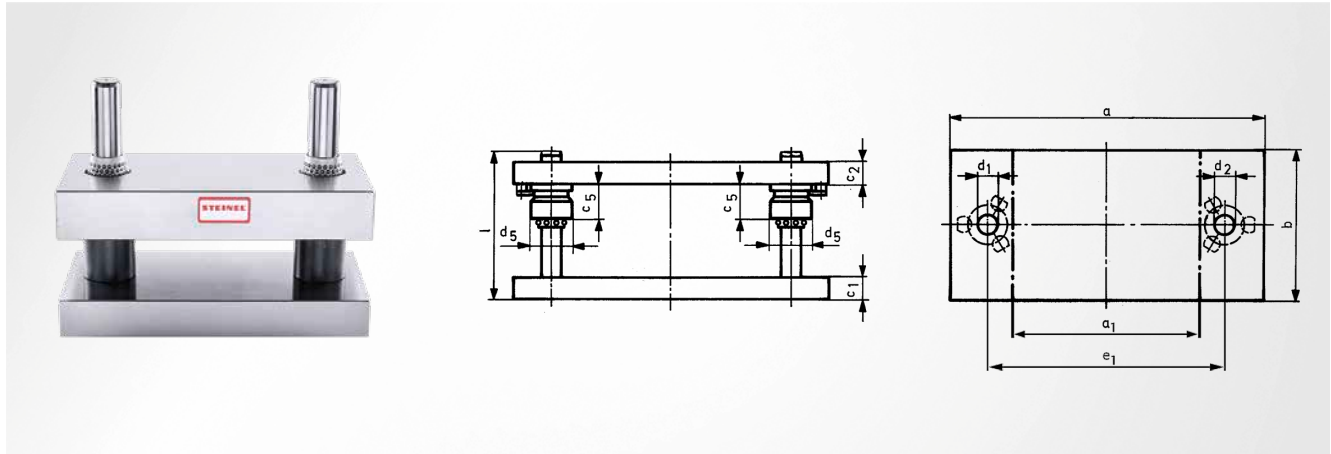


| | | | | | |
|-------------|-------------|-------------|-------------|-------------|-------------|
| ST3532 1.6 | ST3539 1.9 | ST3542 1.12 | ST3549 1.14 | ST3552 1.16 | ST3559 1.19 |
| ST3562 1.22 | ST3569 1.24 | ST3572 1.26 | ST3579 1.29 | ST3582 1.32 | ST3589 1.34 |
| ST3592 1.36 | ST3599 1.38 | ST3712 1.40 | ST3719 1.41 | ST3500 1.42 | ST1001 1.43 |
| ST1002 1.44 | ST1004 1.45 | ST1005 1.46 | ST1006 1.47 | ST1007 1.48 | ST1201 1.49 |
| ST1202 1.50 | ST1204 1.51 | ST1205 1.52 | ST1206 1.53 | ST1207 1.54 | ST1401 1.55 |
| ST1402 1.56 | ST1404 1.57 | ST1405 1.58 | ST1406 1.59 | ST1407 1.60 | ST1601 1.61 |
| ST1602 1.62 | ST1606 1.63 | ST1701 1.64 | ST1702 1.65 | ST1706 1.66 | ST2001 1.67 |
| ST2002 1.68 | ST2004 1.69 | ST2005 1.70 | ST2006 1.71 | ST2007 1.72 | ST2011 1.73 |
| ST2012 1.74 | ST2014 1.75 | ST2015 1.76 | ST2862 1.77 | ST2865 1.78 | |

Guía de bolas



basado en DIN 9868

Material

Acero 1.1730

Tipo de guía

Guía de bolas

Posición de columna

paralelo centrado

Nota

Dimensión $c_1, c_2 +0,2$ a $+0,5$

| a x b | a ₁ | c ₅ | d ₁ / d ₂ x l | d ₅ | e ₁ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|---------------------------|
| 160 x 80 | 60 | 36 | 19 / 20 x 160 | 40 | 100 | 32 | 32 | ST3532 160 x 080 |
| 160 x 100 | 60 | 36 | 19 / 20 x 160 | 40 | 100 | 32 | 32 | ST3532 160 x 100 |
| 160 x 125 | 60 | 36 | 19 / 20 x 160 | 40 | 100 | 32 | 32 | ST3532 160 x 125 |
| 200 x 100 | 70 | 57 | 24 / 25 x 180 | 48 | 120 | 40 | 40 | ST3532 200 x 100.1 |
| | | | | | | 32 | 40 | ST3532 200 x 100.2 |
| | | | | | | 40 | 32 | ST3532 200 x 100.3 |
| | | | | | | 32 | 32 | ST3532 200 x 100.4 |
| 200 x 125 | 70 | 57 | 24 / 25 x 180 | 48 | 120 | 40 | 40 | ST3532 200 x 125.1 |
| | | | | | | 32 | 40 | ST3532 200 x 125.2 |
| | | | | | | 40 | 32 | ST3532 200 x 125.3 |
| | | | | | | 32 | 32 | ST3532 200 x 125.4 |
| 200 x 160 | 70 | 57 | 24 / 25 x 180 | 48 | 120 | 40 | 40 | ST3532 200 x 160.1 |
| | | | | | | 32 | 40 | ST3532 200 x 160.2 |
| | | | | | | 40 | 32 | ST3532 200 x 160.3 |
| | | | | | | 32 | 32 | ST3532 200 x 160.4 |
| 250 x 125 | 120 | 57 | 24 / 25 x 180 | 48 | 170 | 40 | 40 | ST3532 250 x 125.1 |
| | | | | | | 32 | 40 | ST3532 250 x 125.2 |
| | | | | | | 40 | 32 | ST3532 250 x 125.3 |
| | | | | | | 32 | 32 | ST3532 250 x 125.4 |
| 250 x 160 | 120 | 57 | 24 / 25 x 180 | 48 | 170 | 40 | 40 | ST3532 250 x 160.1 |
| | | | | | | 32 | 40 | ST3532 250 x 160.2 |
| | | | | | | 40 | 32 | ST3532 250 x 160.3 |
| | | | | | | 32 | 32 | ST3532 250 x 160.4 |
| 250 x 200 | 120 | 57 | 24 / 25 x 180 | 48 | 170 | 40 | 40 | ST3532 250 x 200.1 |
| | | | | | | 32 | 40 | ST3532 250 x 200.2 |
| | | | | | | 40 | 32 | ST3532 250 x 200.3 |
| | | | | | | 32 | 32 | ST3532 250 x 200.4 |
| 315 x 160 | 165 | 63 | 30 / 32 x 200 | 56 | 225 | 50 | 50 | ST3532 315 x 160.1 |
| | | | | | | 40 | 50 | ST3532 315 x 160.2 |
| | | | | | | 50 | 40 | ST3532 315 x 160.3 |
| | | | | | | 40 | 40 | ST3532 315 x 160.4 |
| 315 x 200 | 165 | 63 | 30 / 32 x 200 | 56 | 225 | 50 | 50 | ST3532 315 x 200.1 |
| | | | | | | 40 | 50 | ST3532 315 x 200.2 |
| | | | | | | 50 | 40 | ST3532 315 x 200.3 |
| | | | | | | 40 | 40 | ST3532 315 x 200.4 |
| 315 x 250 | 165 | 63 | 30 / 32 x 200 | 56 | 225 | 50 | 50 | ST3532 315 x 250.1 |

Guía de bolas

| a x b | a ₁ | c ₅ | d ₁ / d ₂ x l | d ₅ | e ₁ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|---------------------------|
| 315 x 250 | 165 | 63 | 30 / 32 x 200 | 56 | 225 | 40 | 50 | ST3532 315 x 250.2 |
| | | | | | | 50 | 40 | ST3532 315 x 250.3 |
| | | | | | | 40 | 40 | ST3532 315 x 250.4 |
| 400 x 200 | 250 | 63 | 30 / 32 x 200 | 56 | 310 | 50 | 50 | ST3532 400 x 200.1 |
| | | | | | | 40 | 50 | ST3532 400 x 200.2 |
| | | | | | | 50 | 40 | ST3532 400 x 200.3 |
| | | | | | | 40 | 40 | ST3532 400 x 200.4 |
| 400 x 250 | 250 | 63 | 30 / 32 x 200 | 56 | 310 | 50 | 50 | ST3532 400 x 250.1 |
| | | | | | | 40 | 50 | ST3532 400 x 250.2 |
| | | | | | | 50 | 40 | ST3532 400 x 250.3 |
| | | | | | | 40 | 40 | ST3532 400 x 250.4 |
| 400 x 315 | 250 | 63 | 30 / 32 x 200 | 56 | 310 | 50 | 50 | ST3532 400 x 315.1 |
| | | | | | | 40 | 50 | ST3532 400 x 315.2 |
| | | | | | | 50 | 40 | ST3532 400 x 315.3 |
| | | | | | | 40 | 40 | ST3532 400 x 315.4 |
| 500 x 250 | 330 | 70 | 38 / 40 x 200 | 66 | 400 | 50 | 50 | ST3532 500 x 250.1 |
| | | | | | | 40 | 50 | ST3532 500 x 250.2 |
| | | | | | | 50 | 40 | ST3532 500 x 250.3 |
| | | | | | | 40 | 40 | ST3532 500 x 250.4 |
| 500 x 315 | 330 | 70 | 38 / 40 x 200 | 66 | 400 | 50 | 50 | ST3532 500 x 315.1 |
| | | | | | | 40 | 50 | ST3532 500 x 315.2 |
| | | | | | | 50 | 40 | ST3532 500 x 315.3 |
| | | | | | | 40 | 40 | ST3532 500 x 315.4 |
| 500 x 400 | 330 | 70 | 38 / 40 x 200 | 66 | 400 | 50 | 50 | ST3532 500 x 400.1 |
| | | | | | | 40 | 50 | ST3532 500 x 400.2 |
| | | | | | | 50 | 40 | ST3532 500 x 400.3 |
| | | | | | | 40 | 40 | ST3532 500 x 400.4 |
| 630 x 315 | 430 | 80 | 48 / 50 x 250 | 80 | 510 | 63 | 63 | ST3532 630 x 315.1 |
| | | | | | | 63 | 50 | ST3532 630 x 315.3 |
| 630 x 315 | 430 | 80 | 48 / 50 x 224 | 80 | 510 | 50 | 63 | ST3532 630 x 315.2 |
| | | | | | | 50 | 50 | ST3532 630 x 315.4 |
| 630 x 400 | 430 | 80 | 48 / 50 x 250 | 80 | 510 | 63 | 63 | ST3532 630 x 400.1 |
| | | | | | | 63 | 50 | ST3532 630 x 400.3 |
| 630 x 400 | 430 | 80 | 48 / 50 x 224 | 80 | 510 | 50 | 63 | ST3532 630 x 400.2 |
| | | | | | | 50 | 50 | ST3532 630 x 400.4 |
| 630 x 500 | 430 | 80 | 48 / 50 x 250 | 80 | 510 | 63 | 63 | ST3532 630 x 500.1 |
| | | | | | | 63 | 50 | ST3532 630 x 500.3 |
| 630 x 500 | 430 | 80 | 48 / 50 x 224 | 80 | 510 | 50 | 63 | ST3532 630 x 500.2 |
| | | | | | | 50 | 50 | ST3532 630 x 500.4 |
| 710 x 400 | 510 | 80 | 48 / 50 x 250 | 80 | 590 | 63 | 63 | ST3532 710 x 400.1 |
| | | | | | | 63 | 50 | ST3532 710 x 400.3 |
| 710 x 400 | 510 | 80 | 48 / 50 x 224 | 80 | 590 | 50 | 63 | ST3532 710 x 400.2 |
| | | | | | | 50 | 50 | ST3532 710 x 400.4 |
| 710 x 500 | 510 | 80 | 48 / 50 x 250 | 80 | 590 | 63 | 63 | ST3532 710 x 500.1 |
| | | | | | | 63 | 50 | ST3532 710 x 500.3 |
| 710 x 500 | 510 | 80 | 48 / 50 x 224 | 80 | 590 | 50 | 63 | ST3532 710 x 500.2 |
| | | | | | | 50 | 50 | ST3532 710 x 500.4 |
| 710 x 630 | 510 | 80 | 48 / 50 x 250 | 80 | 590 | 63 | 63 | ST3532 710 x 630.1 |
| | | | | | | 63 | 50 | ST3532 710 x 630.3 |
| 710 x 630 | 510 | 80 | 48 / 50 x 224 | 80 | 590 | 50 | 63 | ST3532 710 x 630.2 |
| | | | | | | 50 | 50 | ST3532 710 x 630.4 |
| 800 x 400 | 600 | 80 | 48 / 50 x 250 | 80 | 680 | 63 | 63 | ST3532 800 x 400.1 |
| | | | | | | 63 | 50 | ST3532 800 x 400.3 |
| 800 x 400 | 600 | 80 | 48 / 50 x 224 | 80 | 680 | 50 | 63 | ST3532 800 x 400.2 |
| | | | | | | 50 | 50 | ST3532 800 x 400.4 |
| 800 x 500 | 600 | 80 | 48 / 50 x 250 | 80 | 680 | 63 | 63 | ST3532 800 x 500.1 |
| | | | | | | 63 | 50 | ST3532 800 x 500.3 |
| 800 x 500 | 600 | 80 | 48 / 50 x 224 | 80 | 680 | 50 | 63 | ST3532 800 x 500.2 |
| | | | | | | 50 | 50 | ST3532 800 x 500.4 |
| 800 x 630 | 600 | 80 | 48 / 50 x 250 | 80 | 680 | 63 | 63 | ST3532 800 x 630.1 |
| | | | | | | 63 | 50 | ST3532 800 x 630.3 |

Elementos de guía

Elementos activos

Elementos de muelle

Sistemas de nitrógeno

Formación de rosca

Sistemas modulares

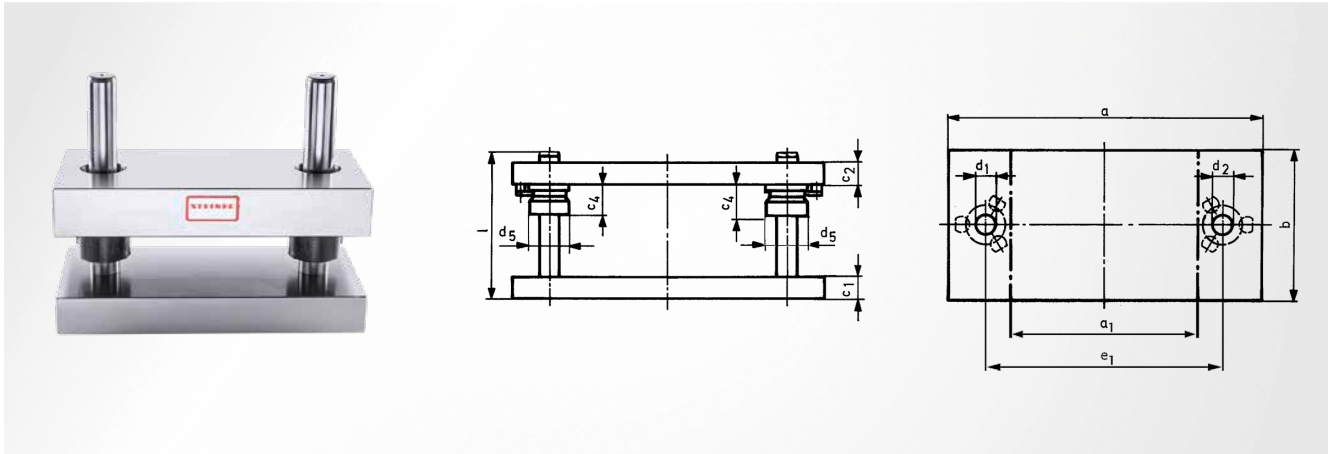
Elementos de máquina

Accesorios

Guía de bolas

| a x b | a ₁ | c ₅ | d ₁ / d ₂ x l | d ₅ | e ₁ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|---------------------------|
| 800 x 630 | 600 | 80 | 48 / 50 x 224 | 80 | 680 | 50 | 63 | ST3532 800 x 630.2 |
| | | | | | | 50 | 50 | ST3532 800 x 630.4 |

Guía deslizante bronceado



basado en DIN 9868

Material

Acero 1.1730

Tipo de guía

Guía deslizante bronceado

Posición de columna

paralelo centrado

Nota

Dimensión $c_1, c_2 +0,2$ a $+0,5$

| a x b | a ₁ | c ₄ | d ₁ / d ₂ x l | d ₅ | e ₁ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|---------------------------|
| 160 x 80 | 60 | 20 | 19 / 20 x 160 | 40 | 100 | 32 | 32 | ST3539 160 x 080 |
| 160 x 100 | 60 | 20 | 19 / 20 x 160 | 40 | 100 | 32 | 32 | ST3539 160 x 100 |
| 160 x 125 | 60 | 20 | 19 / 20 x 160 | 40 | 100 | 32 | 32 | ST3539 160 x 125 |
| 200 x 100 | 70 | 37 | 24 / 25 x 180 | 48 | 120 | 40 | 40 | ST3539 200 x 100.1 |
| | | | | | | 32 | 40 | ST3539 200 x 100.2 |
| | | | | | | 40 | 32 | ST3539 200 x 100.3 |
| | | | | | | 32 | 32 | ST3539 200 x 100.4 |
| 200 x 125 | 70 | 37 | 24 / 25 x 180 | 48 | 120 | 40 | 40 | ST3539 200 x 125.1 |
| | | | | | | 32 | 40 | ST3539 200 x 125.2 |
| | | | | | | 40 | 32 | ST3539 200 x 125.3 |
| | | | | | | 32 | 32 | ST3539 200 x 125.4 |
| 200 x 160 | 70 | 37 | 24 / 25 x 180 | 48 | 120 | 40 | 40 | ST3539 200 x 160.1 |
| | | | | | | 32 | 40 | ST3539 200 x 160.2 |
| | | | | | | 40 | 32 | ST3539 200 x 160.3 |
| | | | | | | 32 | 32 | ST3539 200 x 160.4 |
| 250 x 125 | 120 | 37 | 24 / 25 x 180 | 48 | 170 | 40 | 40 | ST3539 250 x 125.1 |
| | | | | | | 32 | 40 | ST3539 250 x 125.2 |
| | | | | | | 40 | 32 | ST3539 250 x 125.3 |
| | | | | | | 32 | 32 | ST3539 250 x 125.4 |
| 250 x 160 | 120 | 37 | 24 / 25 x 180 | 48 | 170 | 40 | 40 | ST3539 250 x 160.1 |
| | | | | | | 32 | 40 | ST3539 250 x 160.2 |
| | | | | | | 40 | 32 | ST3539 250 x 160.3 |
| | | | | | | 32 | 32 | ST3539 250 x 160.4 |
| 250 x 200 | 120 | 37 | 24 / 25 x 180 | 48 | 170 | 40 | 40 | ST3539 250 x 200.1 |
| | | | | | | 32 | 40 | ST3539 250 x 200.2 |
| | | | | | | 40 | 32 | ST3539 250 x 200.3 |
| | | | | | | 32 | 32 | ST3539 250 x 200.4 |
| 315 x 160 | 165 | 45 | 30 / 32 x 200 | 56 | 225 | 50 | 50 | ST3539 315 x 160.1 |
| | | | | | | 40 | 50 | ST3539 315 x 160.2 |
| | | | | | | 50 | 40 | ST3539 315 x 160.3 |
| | | | | | | 40 | 40 | ST3539 315 x 160.4 |
| 315 x 200 | 165 | 45 | 30 / 32 x 200 | 56 | 225 | 50 | 50 | ST3539 315 x 200.1 |
| | | | | | | 40 | 50 | ST3539 315 x 200.2 |
| | | | | | | 50 | 40 | ST3539 315 x 200.3 |
| | | | | | | 40 | 40 | ST3539 315 x 200.4 |
| 315 x 250 | 165 | 45 | 30 / 32 x 200 | 56 | 225 | 50 | 50 | ST3539 315 x 250.1 |

Guía deslizante bronceado

| a x b | a ₁ | c ₄ | d ₁ / d ₂ x l | d ₅ | e ₁ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|---------------------------|
| 315 x 250 | 165 | 45 | 30 / 32 x 200 | 56 | 225 | 40 | 50 | ST3539 315 x 250.2 |
| | | | | | | 50 | 40 | ST3539 315 x 250.3 |
| | | | | | | 40 | 40 | ST3539 315 x 250.4 |
| 400 x 200 | 250 | 45 | 30 / 32 x 200 | 56 | 310 | 50 | 50 | ST3539 400 x 200.1 |
| | | | | | | 40 | 50 | ST3539 400 x 200.2 |
| | | | | | | 50 | 40 | ST3539 400 x 200.3 |
| | | | | | | 40 | 40 | ST3539 400 x 200.4 |
| 400 x 250 | 250 | 45 | 30 / 32 x 200 | 56 | 310 | 50 | 50 | ST3539 400 x 250.1 |
| | | | | | | 40 | 50 | ST3539 400 x 250.2 |
| | | | | | | 50 | 40 | ST3539 400 x 250.3 |
| | | | | | | 40 | 40 | ST3539 400 x 250.4 |
| 400 x 315 | 250 | 45 | 30 / 32 x 200 | 56 | 310 | 50 | 50 | ST3539 400 x 315.1 |
| | | | | | | 40 | 50 | ST3539 400 x 315.2 |
| | | | | | | 50 | 40 | ST3539 400 x 315.3 |
| | | | | | | 40 | 40 | ST3539 400 x 315.4 |
| 500 x 250 | 330 | 45 | 38 / 40 x 200 | 66 | 400 | 50 | 50 | ST3539 500 x 250.1 |
| | | | | | | 40 | 50 | ST3539 500 x 250.2 |
| | | | | | | 50 | 40 | ST3539 500 x 250.3 |
| | | | | | | 40 | 40 | ST3539 500 x 250.4 |
| 500 x 315 | 330 | 45 | 38 / 40 x 200 | 66 | 400 | 50 | 50 | ST3539 500 x 315.1 |
| | | | | | | 40 | 50 | ST3539 500 x 315.2 |
| | | | | | | 50 | 40 | ST3539 500 x 315.3 |
| | | | | | | 40 | 40 | ST3539 500 x 315.4 |
| 500 x 400 | 330 | 45 | 38 / 40 x 200 | 66 | 400 | 50 | 50 | ST3539 500 x 400.1 |
| | | | | | | 40 | 50 | ST3539 500 x 400.2 |
| | | | | | | 50 | 40 | ST3539 500 x 400.3 |
| | | | | | | 40 | 40 | ST3539 500 x 400.4 |
| 630 x 315 | 430 | 50 | 48 / 50 x 250 | 80 | 510 | 63 | 63 | ST3539 630 x 315.1 |
| | | | | | | 63 | 50 | ST3539 630 x 315.3 |
| 630 x 315 | 430 | 50 | 48 / 50 x 224 | 80 | 510 | 50 | 63 | ST3539 630 x 315.2 |
| | | | | | | 50 | 50 | ST3539 630 x 315.4 |
| 630 x 400 | 430 | 50 | 48 / 50 x 250 | 80 | 510 | 63 | 63 | ST3539 630 x 400.1 |
| | | | | | | 63 | 50 | ST3539 630 x 400.3 |
| 630 x 400 | 430 | 50 | 48 / 50 x 224 | 80 | 510 | 50 | 63 | ST3539 630 x 400.2 |
| | | | | | | 50 | 50 | ST3539 630 x 400.4 |
| 630 x 500 | 430 | 50 | 48 / 50 x 250 | 80 | 510 | 63 | 63 | ST3539 630 x 500.1 |
| | | | | | | 63 | 50 | ST3539 630 x 500.3 |
| 630 x 500 | 430 | 50 | 48 / 50 x 224 | 80 | 510 | 50 | 63 | ST3539 630 x 500.2 |
| | | | | | | 50 | 50 | ST3539 630 x 500.4 |
| 710 x 400 | 510 | 50 | 48 / 50 x 250 | 80 | 590 | 63 | 63 | ST3539 710 x 400.1 |
| | | | | | | 63 | 50 | ST3539 710 x 400.3 |
| 710 x 400 | 510 | 50 | 48 / 50 x 224 | 80 | 590 | 50 | 63 | ST3539 710 x 400.2 |
| | | | | | | 50 | 50 | ST3539 710 x 400.4 |
| 710 x 500 | 510 | 50 | 48 / 50 x 250 | 80 | 590 | 63 | 63 | ST3539 710 x 500.1 |
| | | | | | | 63 | 50 | ST3539 710 x 500.3 |
| 710 x 500 | 510 | 50 | 48 / 50 x 224 | 80 | 590 | 50 | 63 | ST3539 710 x 500.2 |
| | | | | | | 50 | 50 | ST3539 710 x 500.4 |
| 710 x 630 | 510 | 50 | 48 / 50 x 250 | 80 | 590 | 63 | 63 | ST3539 710 x 630.1 |
| | | | | | | 63 | 50 | ST3539 710 x 630.3 |
| 710 x 630 | 510 | 50 | 48 / 50 x 224 | 80 | 590 | 50 | 63 | ST3539 710 x 630.2 |
| | | | | | | 50 | 50 | ST3539 710 x 630.4 |
| 800 x 400 | 600 | 50 | 48 / 50 x 250 | 80 | 680 | 63 | 63 | ST3539 800 x 400.1 |
| | | | | | | 63 | 50 | ST3539 800 x 400.3 |
| 800 x 400 | 600 | 50 | 48 / 50 x 224 | 80 | 680 | 50 | 63 | ST3539 800 x 400.2 |
| | | | | | | 50 | 50 | ST3539 800 x 400.4 |
| 800 x 500 | 600 | 50 | 48 / 50 x 250 | 80 | 680 | 63 | 63 | ST3539 800 x 500.1 |
| | | | | | | 63 | 50 | ST3539 800 x 500.3 |
| 800 x 500 | 600 | 50 | 48 / 50 x 224 | 80 | 680 | 50 | 63 | ST3539 800 x 500.2 |
| | | | | | | 50 | 50 | ST3539 800 x 500.4 |
| 800 x 630 | 600 | 50 | 48 / 50 x 250 | 80 | 680 | 63 | 63 | ST3539 800 x 630.1 |
| | | | | | | 63 | 50 | ST3539 800 x 630.3 |

Guía deslizante bronceado

| a x b | a ₁ | c ₄ | d ₁ / d ₂ x l | d ₅ | e ₁ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|---------------------------|
| 800 x 630 | 600 | 50 | 48 / 50 x 224 | 80 | 680 | 50 | 63 | ST3539 800 x 630.2 |
| | | | | | | 50 | 50 | ST3539 800 x 630.4 |

Elementos de guía

Elementos activos

Elementos de muelle

Sistemas de nitrógeno

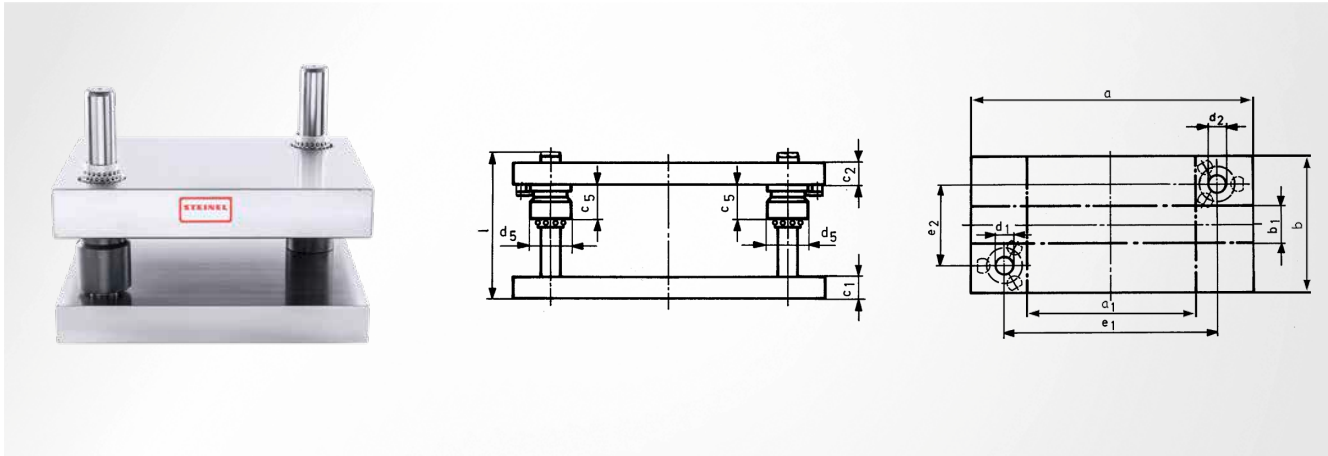
Formación de rosca

Sistemas modulares

Elementos de máquina

Accesorios

Guía de bolas



basado en DIN 9868

Material

Acero 1.1730

Tipo de guía

Guía de bolas

Posición de columna

angular

Nota

Dimensión $c_1, c_2 +0,2$ a $+0,5$

| a x b | a ₁ | b ₁ | c ₅ | d ₁ / d ₂ x l | d ₅ | e ₁ | e ₂ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|----------------|---------------------------|
| 160 x 160 | 60 | 60 | 36 | 19 / 20 x 160 | 40 | 100 | 100 | 32 | 32 | ST3542 160 x 160 |
| 200 x 200 | 70 | 70 | 57 | 24 / 25 x 180 | 48 | 120 | 120 | 40 | 40 | ST3542 200 x 200.1 |
| | | | | | | | | 32 | 40 | ST3542 200 x 200.2 |
| | | | | | | | | 40 | 32 | ST3542 200 x 200.3 |
| | | | | | | | | 32 | 32 | ST3542 200 x 200.4 |
| 250 x 200 | 120 | 70 | 57 | 24 / 25 x 180 | 48 | 170 | 120 | 40 | 40 | ST3542 250 x 200.1 |
| | | | | | | | | 32 | 40 | ST3542 250 x 200.2 |
| | | | | | | | | 40 | 32 | ST3542 250 x 200.3 |
| | | | | | | | | 32 | 32 | ST3542 250 x 200.4 |
| 250 x 250 | 120 | 120 | 57 | 24 / 25 x 180 | 48 | 170 | 170 | 40 | 40 | ST3542 250 x 250.1 |
| | | | | | | | | 32 | 40 | ST3542 250 x 250.2 |
| | | | | | | | | 40 | 32 | ST3542 250 x 250.3 |
| | | | | | | | | 32 | 32 | ST3542 250 x 250.4 |
| 315 x 200 | 165 | 50 | 63 | 30 / 32 x 200 | 56 | 225 | 110 | 50 | 50 | ST3542 315 x 200.1 |
| | | | | | | | | 40 | 50 | ST3542 315 x 200.2 |
| | | | | | | | | 50 | 40 | ST3542 315 x 200.3 |
| | | | | | | | | 40 | 40 | ST3542 315 x 200.4 |
| 315 x 250 | 165 | 100 | 63 | 30 / 32 x 200 | 56 | 225 | 160 | 50 | 50 | ST3542 315 x 250.1 |
| | | | | | | | | 40 | 50 | ST3542 315 x 250.2 |
| | | | | | | | | 50 | 40 | ST3542 315 x 250.3 |
| | | | | | | | | 40 | 40 | ST3542 315 x 250.4 |
| 315 x 315 | 165 | 165 | 63 | 30 / 32 x 200 | 56 | 225 | 225 | 50 | 50 | ST3542 315 x 315.1 |
| | | | | | | | | 40 | 50 | ST3542 315 x 315.2 |
| | | | | | | | | 50 | 40 | ST3542 315 x 315.3 |
| | | | | | | | | 40 | 40 | ST3542 315 x 315.4 |
| 400 x 200 | 250 | 50 | 63 | 30 / 32 x 200 | 56 | 310 | 110 | 50 | 50 | ST3542 400 x 200.1 |
| | | | | | | | | 40 | 50 | ST3542 400 x 200.2 |
| | | | | | | | | 50 | 40 | ST3542 400 x 200.3 |
| | | | | | | | | 40 | 40 | ST3542 400 x 200.4 |
| 400 x 250 | 250 | 100 | 63 | 30 / 32 x 200 | 56 | 310 | 160 | 50 | 50 | ST3542 400 x 250.1 |
| | | | | | | | | 40 | 50 | ST3542 400 x 250.2 |
| | | | | | | | | 50 | 40 | ST3542 400 x 250.3 |
| | | | | | | | | 40 | 40 | ST3542 400 x 250.4 |
| 400 x 315 | 250 | 165 | 63 | 30 / 32 x 200 | 56 | 310 | 225 | 50 | 50 | ST3542 400 x 315.1 |
| | | | | | | | | 40 | 50 | ST3542 400 x 315.2 |
| | | | | | | | | 50 | 40 | ST3542 400 x 315.3 |
| | | | | | | | | 40 | 40 | ST3542 400 x 315.4 |

Guía de bolas

| a x b | a ₁ | b ₁ | c ₅ | d ₁ / d ₂ x l | d ₅ | e ₁ | e ₂ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|----------------|---------------------------|
| 400 x 315 | 250 | 165 | 63 | 30 / 32 x 200 | 56 | 310 | 225 | 40 | 40 | ST3542 400 x 315.4 |
| 400 x 400 | 250 | 250 | 63 | 30 / 32 x 200 | 56 | 310 | 310 | 50 | 50 | ST3542 400 x 400.1 |
| | | | | | | | | 40 | 50 | ST3542 400 x 400.2 |
| | | | | | | | | 50 | 40 | ST3542 400 x 400.3 |
| | | | | | | | | 40 | 40 | ST3542 400 x 400.4 |
| 500 x 250 | 330 | 80 | 70 | 38 / 40 x 200 | 66 | 400 | 150 | 50 | 50 | ST3542 500 x 250.1 |
| | | | | | | | | 40 | 50 | ST3542 500 x 250.2 |
| | | | | | | | | 50 | 40 | ST3542 500 x 250.3 |
| | | | | | | | | 40 | 40 | ST3542 500 x 250.4 |
| 500 x 315 | 330 | 145 | 70 | 38 / 40 x 200 | 66 | 400 | 215 | 50 | 50 | ST3542 500 x 315.1 |
| | | | | | | | | 40 | 50 | ST3542 500 x 315.2 |
| | | | | | | | | 50 | 40 | ST3542 500 x 315.3 |
| | | | | | | | | 40 | 40 | ST3542 500 x 315.4 |
| 500 x 400 | 330 | 230 | 70 | 38 / 40 x 200 | 66 | 400 | 300 | 50 | 50 | ST3542 500 x 400.1 |
| | | | | | | | | 40 | 50 | ST3542 500 x 400.2 |
| | | | | | | | | 50 | 40 | ST3542 500 x 400.3 |
| | | | | | | | | 40 | 40 | ST3542 500 x 400.4 |
| 500 x 500 | 330 | 330 | 70 | 38 / 40 x 200 | 66 | 400 | 400 | 50 | 50 | ST3542 500 x 500.1 |
| | | | | | | | | 40 | 50 | ST3542 500 x 500.2 |
| | | | | | | | | 50 | 40 | ST3542 500 x 500.3 |
| | | | | | | | | 40 | 40 | ST3542 500 x 500.4 |
| 630 x 315 | 430 | 115 | 80 | 48 / 50 x 250 | 80 | 510 | 195 | 63 | 63 | ST3542 630 x 315.1 |
| | | | | | | | | 63 | 50 | ST3542 630 x 315.3 |
| 630 x 315 | 430 | 115 | 80 | 48 / 50 x 224 | 80 | 510 | 195 | 50 | 63 | ST3542 630 x 315.2 |
| | | | | | | | | 50 | 50 | ST3542 630 x 315.4 |
| 630 x 400 | 430 | 200 | 80 | 48 / 50 x 250 | 80 | 510 | 280 | 63 | 63 | ST3542 630 x 400.1 |
| | | | | | | | | 63 | 50 | ST3542 630 x 400.3 |
| 630 x 400 | 430 | 200 | 80 | 48 / 50 x 224 | 80 | 510 | 280 | 50 | 63 | ST3542 630 x 400.2 |
| | | | | | | | | 50 | 50 | ST3542 630 x 400.4 |
| 630 x 500 | 430 | 300 | 80 | 48 / 50 x 250 | 80 | 510 | 380 | 63 | 63 | ST3542 630 x 500.1 |
| | | | | | | | | 63 | 50 | ST3542 630 x 500.3 |
| 630 x 500 | 430 | 300 | 80 | 48 / 50 x 224 | 80 | 510 | 380 | 50 | 63 | ST3542 630 x 500.2 |
| | | | | | | | | 50 | 50 | ST3542 630 x 500.4 |
| 630 x 630 | 430 | 430 | 80 | 48 / 50 x 250 | 80 | 510 | 510 | 63 | 63 | ST3542 630 x 630.1 |
| | | | | | | | | 63 | 50 | ST3542 630 x 630.3 |
| 630 x 630 | 430 | 430 | 80 | 48 / 50 x 224 | 80 | 510 | 510 | 50 | 63 | ST3542 630 x 630.2 |
| | | | | | | | | 50 | 50 | ST3542 630 x 630.4 |
| 710 x 400 | 510 | 200 | 80 | 48 / 50 x 250 | 80 | 590 | 280 | 63 | 63 | ST3542 710 x 400.1 |
| | | | | | | | | 63 | 50 | ST3542 710 x 400.3 |
| 710 x 400 | 510 | 200 | 80 | 48 / 50 x 224 | 80 | 590 | 280 | 50 | 63 | ST3542 710 x 400.2 |
| | | | | | | | | 50 | 50 | ST3542 710 x 400.4 |
| 710 x 500 | 510 | 300 | 80 | 48 / 50 x 250 | 80 | 590 | 380 | 63 | 63 | ST3542 710 x 500.1 |
| | | | | | | | | 63 | 50 | ST3542 710 x 500.3 |
| 710 x 500 | 510 | 300 | 80 | 48 / 50 x 224 | 80 | 590 | 380 | 50 | 63 | ST3542 710 x 500.2 |
| | | | | | | | | 50 | 50 | ST3542 710 x 500.4 |
| 710 x 630 | 510 | 430 | 80 | 48 / 50 x 250 | 80 | 590 | 510 | 63 | 63 | ST3542 710 x 630.1 |
| | | | | | | | | 63 | 50 | ST3542 710 x 630.3 |
| 710 x 630 | 510 | 430 | 80 | 48 / 50 x 224 | 80 | 590 | 510 | 50 | 63 | ST3542 710 x 630.2 |
| | | | | | | | | 50 | 50 | ST3542 710 x 630.4 |
| 800 x 400 | 600 | 200 | 80 | 48 / 50 x 250 | 80 | 680 | 280 | 63 | 63 | ST3542 800 x 400.1 |
| | | | | | | | | 63 | 50 | ST3542 800 x 400.3 |
| 800 x 400 | 600 | 200 | 80 | 48 / 50 x 224 | 80 | 680 | 280 | 50 | 63 | ST3542 800 x 400.2 |
| | | | | | | | | 50 | 50 | ST3542 800 x 400.4 |
| 800 x 500 | 600 | 300 | 80 | 48 / 50 x 250 | 80 | 680 | 380 | 63 | 63 | ST3542 800 x 500.1 |
| | | | | | | | | 63 | 50 | ST3542 800 x 500.3 |
| 800 x 500 | 600 | 300 | 80 | 48 / 50 x 224 | 80 | 680 | 380 | 50 | 63 | ST3542 800 x 500.2 |
| | | | | | | | | 50 | 50 | ST3542 800 x 500.4 |
| 800 x 630 | 600 | 430 | 80 | 48 / 50 x 250 | 80 | 680 | 510 | 63 | 63 | ST3542 800 x 630.1 |
| | | | | | | | | 63 | 50 | ST3542 800 x 630.3 |
| 800 x 630 | 600 | 430 | 80 | 48 / 50 x 224 | 80 | 680 | 510 | 50 | 63 | ST3542 800 x 630.2 |
| | | | | | | | | 50 | 50 | ST3542 800 x 630.4 |

Elementos de guía

Elementos activos

Elementos de muelle

Sistemas de nitrógeno

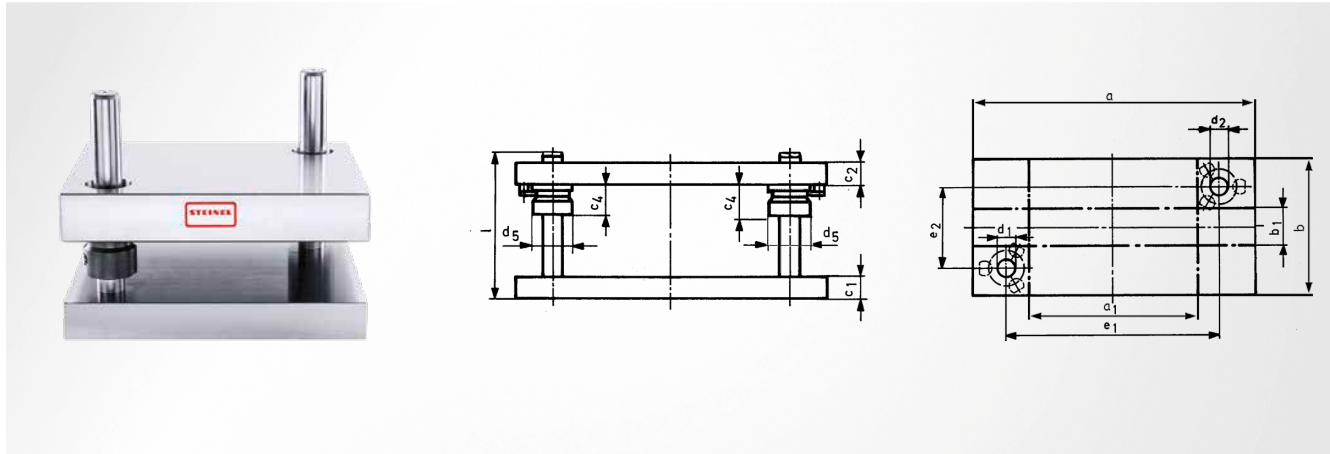
Formación de rosca

Sistemas modulares

Elementos de máquina

Accesorios

Guía deslizante bronceado



basado en DIN 9868

Material

Acero 1.1730

Tipo de guía

Guía deslizante bronceado

Posición de columna

angular

Nota

Dimensión $c_1, c_2 +0,2$ a $+0,5$

| a x b | a ₁ | b ₁ | c ₄ | d ₁ / d ₂ x l | d ₅ | e ₁ | e ₂ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|----------------|---------------------------|
| 160 x 160 | 60 | 60 | 20 | 19 / 20 x 160 | 40 | 100 | 100 | 32 | 32 | ST3549 160 x 160 |
| 200 x 200 | 70 | 70 | 37 | 24 / 25 x 180 | 48 | 120 | 120 | 40 | 40 | ST3549 200 x 200.1 |
| | | | | | | | | 32 | 40 | ST3549 200 x 200.2 |
| | | | | | | | | 40 | 32 | ST3549 200 x 200.3 |
| | | | | | | | | 32 | 32 | ST3549 200 x 200.4 |
| 250 x 200 | 120 | 70 | 37 | 24 / 25 x 180 | 48 | 170 | 120 | 40 | 40 | ST3549 250 x 200.1 |
| | | | | | | | | 32 | 40 | ST3549 250 x 200.2 |
| | | | | | | | | 40 | 32 | ST3549 250 x 200.3 |
| | | | | | | | | 32 | 32 | ST3549 250 x 200.4 |
| 250 x 250 | 120 | 120 | 37 | 24 / 25 x 180 | 48 | 170 | 170 | 40 | 40 | ST3549 250 x 250.1 |
| | | | | | | | | 32 | 40 | ST3549 250 x 250.2 |
| | | | | | | | | 40 | 32 | ST3549 250 x 250.3 |
| | | | | | | | | 32 | 32 | ST3549 250 x 250.4 |
| 315 x 200 | 165 | 50 | 45 | 30 / 32 x 200 | 56 | 225 | 110 | 50 | 50 | ST3549 315 x 200.1 |
| | | | | | | | | 40 | 50 | ST3549 315 x 200.2 |
| | | | | | | | | 50 | 40 | ST3549 315 x 200.3 |
| | | | | | | | | 40 | 40 | ST3549 315 x 200.4 |
| 315 x 250 | 165 | 100 | 45 | 30 / 32 x 200 | 56 | 225 | 160 | 50 | 50 | ST3549 315 x 250.1 |
| | | | | | | | | 40 | 50 | ST3549 315 x 250.2 |
| | | | | | | | | 50 | 40 | ST3549 315 x 250.3 |
| | | | | | | | | 40 | 40 | ST3549 315 x 250.4 |
| 315 x 315 | 165 | 165 | 45 | 30 / 32 x 200 | 56 | 225 | 225 | 50 | 50 | ST3549 315 x 315.1 |
| | | | | | | | | 40 | 50 | ST3549 315 x 315.2 |
| | | | | | | | | 50 | 40 | ST3549 315 x 315.3 |
| | | | | | | | | 40 | 40 | ST3549 315 x 315.4 |
| 400 x 200 | 250 | 50 | 45 | 30 / 32 x 200 | 56 | 310 | 110 | 50 | 50 | ST3549 400 x 200.1 |
| | | | | | | | | 40 | 50 | ST3549 400 x 200.2 |
| | | | | | | | | 50 | 40 | ST3549 400 x 200.3 |
| | | | | | | | | 40 | 40 | ST3549 400 x 200.4 |
| 400 x 250 | 250 | 100 | 45 | 30 / 32 x 200 | 56 | 310 | 160 | 50 | 50 | ST3549 400 x 250.1 |
| | | | | | | | | 40 | 50 | ST3549 400 x 250.2 |
| | | | | | | | | 50 | 40 | ST3549 400 x 250.3 |
| | | | | | | | | 40 | 40 | ST3549 400 x 250.4 |
| 400 x 315 | 250 | 165 | 45 | 30 / 32 x 200 | 56 | 310 | 225 | 50 | 50 | ST3549 400 x 315.1 |
| | | | | | | | | 40 | 50 | ST3549 400 x 315.2 |
| | | | | | | | | 50 | 40 | ST3549 400 x 315.3 |
| | | | | | | | | 40 | 40 | ST3549 400 x 315.4 |

Guía deslizante bronceado

| a x b | a ₁ | b ₁ | c ₄ | d ₁ / d ₂ x l | d ₅ | e ₁ | e ₂ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|----------------|---------------------------|
| 400 x 315 | 250 | 165 | 45 | 30 / 32 x 200 | 56 | 310 | 225 | 40 | 40 | ST3549 400 x 315.4 |
| 400 x 400 | 250 | 250 | 45 | 30 / 32 x 200 | 56 | 310 | 310 | 50 | 50 | ST3549 400 x 400.1 |
| | | | | | | | | 40 | 50 | ST3549 400 x 400.2 |
| | | | | | | | | 50 | 40 | ST3549 400 x 400.3 |
| | | | | | | | | 40 | 40 | ST3549 400 x 400.4 |
| 500 x 250 | 330 | 80 | 45 | 38 / 40 x 200 | 66 | 400 | 150 | 50 | 50 | ST3549 500 x 250.1 |
| | | | | | | | | 40 | 50 | ST3549 500 x 250.2 |
| | | | | | | | | 50 | 40 | ST3549 500 x 250.3 |
| | | | | | | | | 40 | 40 | ST3549 500 x 250.4 |
| 500 x 315 | 330 | 145 | 45 | 38 / 40 x 200 | 66 | 400 | 215 | 50 | 50 | ST3549 500 x 315.1 |
| | | | | | | | | 40 | 50 | ST3549 500 x 315.2 |
| | | | | | | | | 50 | 40 | ST3549 500 x 315.3 |
| | | | | | | | | 40 | 40 | ST3549 500 x 315.4 |
| 500 x 400 | 330 | 230 | 45 | 38 / 40 x 200 | 66 | 400 | 300 | 50 | 50 | ST3549 500 x 400.1 |
| | | | | | | | | 40 | 50 | ST3549 500 x 400.2 |
| | | | | | | | | 50 | 40 | ST3549 500 x 400.3 |
| | | | | | | | | 40 | 40 | ST3549 500 x 400.4 |
| 500 x 500 | 330 | 330 | 45 | 38 / 40 x 200 | 66 | 400 | 400 | 50 | 50 | ST3549 500 x 500.1 |
| | | | | | | | | 40 | 50 | ST3549 500 x 500.2 |
| | | | | | | | | 50 | 40 | ST3549 500 x 500.3 |
| | | | | | | | | 40 | 40 | ST3549 500 x 500.4 |
| 630 x 315 | 430 | 115 | 50 | 48 / 50 x 250 | 80 | 510 | 195 | 63 | 63 | ST3549 630 x 315.1 |
| | | | | | | | | 63 | 50 | ST3549 630 x 315.3 |
| 630 x 315 | 430 | 115 | 50 | 48 / 50 x 224 | 80 | 510 | 195 | 50 | 63 | ST3549 630 x 315.2 |
| | | | | | | | | 50 | 50 | ST3549 630 x 315.4 |
| 630 x 400 | 430 | 200 | 50 | 48 / 50 x 250 | 80 | 510 | 280 | 63 | 63 | ST3549 630 x 400.1 |
| | | | | | | | | 63 | 50 | ST3549 630 x 400.3 |
| 630 x 400 | 430 | 200 | 50 | 48 / 50 x 224 | 80 | 510 | 280 | 50 | 63 | ST3549 630 x 400.2 |
| | | | | | | | | 50 | 50 | ST3549 630 x 400.4 |
| 630 x 500 | 430 | 300 | 50 | 48 / 50 x 250 | 80 | 510 | 380 | 63 | 63 | ST3549 630 x 500.1 |
| | | | | | | | | 63 | 50 | ST3549 630 x 500.3 |
| 630 x 500 | 430 | 300 | 50 | 48 / 50 x 224 | 80 | 510 | 380 | 50 | 63 | ST3549 630 x 500.2 |
| | | | | | | | | 50 | 50 | ST3549 630 x 500.4 |
| 630 x 630 | 430 | 430 | 50 | 48 / 50 x 250 | 80 | 510 | 510 | 63 | 63 | ST3549 630 x 630.1 |
| | | | | | | | | 63 | 50 | ST3549 630 x 630.3 |
| 630 x 630 | 430 | 430 | 50 | 48 / 50 x 224 | 80 | 510 | 510 | 50 | 63 | ST3549 630 x 630.2 |
| | | | | | | | | 50 | 50 | ST3549 630 x 630.4 |
| 710 x 400 | 510 | 200 | 50 | 48 / 50 x 250 | 80 | 590 | 280 | 63 | 63 | ST3549 710 x 400.1 |
| | | | | | | | | 63 | 50 | ST3549 710 x 400.3 |
| 710 x 400 | 510 | 200 | 50 | 48 / 50 x 224 | 80 | 590 | 280 | 50 | 63 | ST3549 710 x 400.2 |
| | | | | | | | | 50 | 50 | ST3549 710 x 400.4 |
| 710 x 500 | 510 | 300 | 50 | 48 / 50 x 250 | 80 | 590 | 380 | 63 | 63 | ST3549 710 x 500.1 |
| | | | | | | | | 63 | 50 | ST3549 710 x 500.3 |
| 710 x 500 | 510 | 300 | 50 | 48 / 50 x 224 | 80 | 590 | 380 | 50 | 63 | ST3549 710 x 500.2 |
| | | | | | | | | 50 | 50 | ST3549 710 x 500.4 |
| 710 x 630 | 510 | 430 | 50 | 48 / 50 x 250 | 80 | 590 | 510 | 63 | 63 | ST3549 710 x 630.1 |
| | | | | | | | | 63 | 50 | ST3549 710 x 630.3 |
| 710 x 630 | 510 | 430 | 50 | 48 / 50 x 224 | 80 | 590 | 510 | 50 | 63 | ST3549 710 x 630.2 |
| | | | | | | | | 50 | 50 | ST3549 710 x 630.4 |
| 800 x 400 | 600 | 200 | 50 | 48 / 50 x 250 | 80 | 680 | 280 | 63 | 63 | ST3549 800 x 400.1 |
| | | | | | | | | 63 | 50 | ST3549 800 x 400.3 |
| 800 x 400 | 600 | 200 | 50 | 48 / 50 x 224 | 80 | 680 | 280 | 50 | 63 | ST3549 800 x 400.2 |
| | | | | | | | | 50 | 50 | ST3549 800 x 400.4 |
| 800 x 500 | 600 | 300 | 50 | 48 / 50 x 250 | 80 | 680 | 380 | 63 | 63 | ST3549 800 x 500.1 |
| | | | | | | | | 63 | 50 | ST3549 800 x 500.3 |
| 800 x 500 | 600 | 300 | 50 | 48 / 50 x 224 | 80 | 680 | 380 | 50 | 63 | ST3549 800 x 500.2 |
| | | | | | | | | 50 | 50 | ST3549 800 x 500.4 |
| 800 x 630 | 600 | 430 | 50 | 48 / 50 x 250 | 80 | 680 | 510 | 63 | 63 | ST3549 800 x 630.1 |
| | | | | | | | | 63 | 50 | ST3549 800 x 630.3 |
| 800 x 630 | 600 | 430 | 50 | 48 / 50 x 224 | 80 | 680 | 510 | 50 | 63 | ST3549 800 x 630.2 |
| | | | | | | | | 50 | 50 | ST3549 800 x 630.4 |

Elementos de guía

Elementos activos

Elementos de muelle

Sistemas de nitrógeno

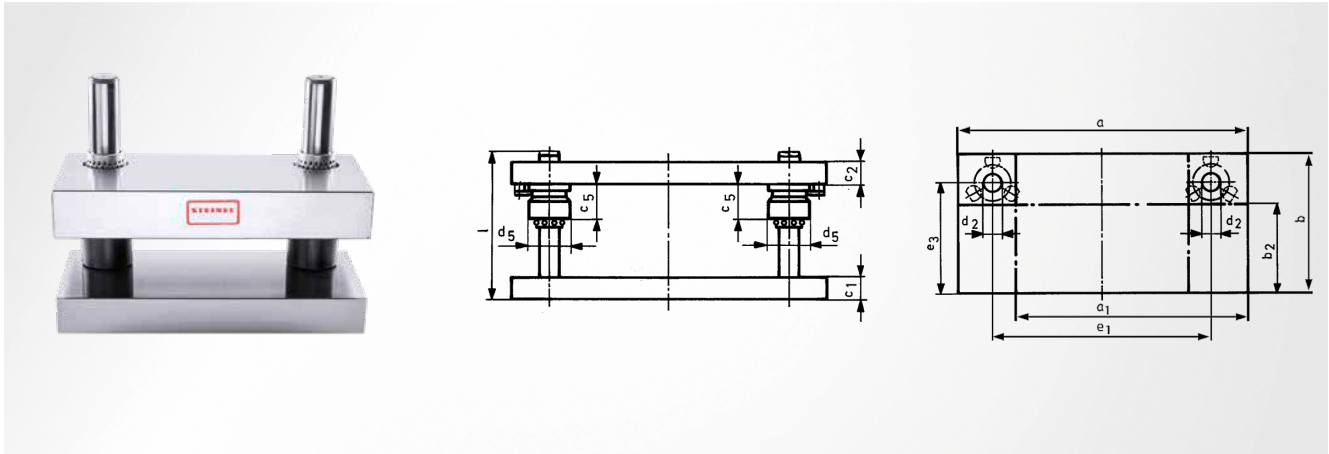
Formación de rosca

Sistemas modulares

Elementos de máquina

Accesorios

Guía de bolas



basado en DIN 9868

Material

Acero 1.1730

Tipo de guía

Guía de bolas

Posición de columna

en posición trasera

Nota

Dimensión $c_1, c_2 +0,2$ a $+0,5$

| a x b | a ₁ | b ₂ | c ₅ | d ₂ x l | d ₅ | e ₁ | e ₃ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|--------------------|----------------|----------------|----------------|----------------|----------------|---------------------------|
| 160 x 100 | 60 | 50 | 36 | 20 x 160 | 40 | 100 | 70 | 32 | 32 | ST3552 160 x 100 |
| 160 x 125 | 60 | 75 | 36 | 20 x 160 | 40 | 100 | 95 | 32 | 32 | ST3552 160 x 125 |
| 160 x 160 | 60 | 110 | 36 | 20 x 160 | 40 | 100 | 130 | 32 | 32 | ST3552 160 x 160 |
| 200 x 125 | 70 | 60 | 57 | 25 x 180 | 48 | 120 | 85 | 40 | 40 | ST3552 200 x 125.1 |
| | | | | | | | | 32 | 40 | ST3552 200 x 125.2 |
| | | | | | | | | 40 | 32 | ST3552 200 x 125.3 |
| | | | | | | | | 32 | 32 | ST3552 200 x 125.4 |
| 200 x 160 | 70 | 95 | 57 | 25 x 180 | 48 | 120 | 120 | 40 | 40 | ST3552 200 x 160.1 |
| | | | | | | | | 32 | 40 | ST3552 200 x 160.2 |
| | | | | | | | | 40 | 32 | ST3552 200 x 160.3 |
| | | | | | | | | 32 | 32 | ST3552 200 x 160.4 |
| 200 x 200 | 70 | 135 | 57 | 25 x 180 | 48 | 120 | 160 | 40 | 40 | ST3552 200 x 200.1 |
| | | | | | | | | 32 | 40 | ST3552 200 x 200.2 |
| | | | | | | | | 40 | 32 | ST3552 200 x 200.3 |
| | | | | | | | | 32 | 32 | ST3552 200 x 200.4 |
| 250 x 125 | 120 | 60 | 57 | 25 x 180 | 48 | 170 | 85 | 40 | 40 | ST3552 250 x 125.1 |
| | | | | | | | | 32 | 40 | ST3552 250 x 125.2 |
| | | | | | | | | 40 | 32 | ST3552 250 x 125.3 |
| | | | | | | | | 32 | 32 | ST3552 250 x 125.4 |
| 250 x 160 | 120 | 95 | 57 | 25 x 180 | 48 | 170 | 120 | 40 | 40 | ST3552 250 x 160.1 |
| | | | | | | | | 32 | 40 | ST3552 250 x 160.2 |
| | | | | | | | | 40 | 32 | ST3552 250 x 160.3 |
| | | | | | | | | 32 | 32 | ST3552 250 x 160.4 |
| 250 x 200 | 120 | 135 | 57 | 25 x 180 | 48 | 170 | 160 | 40 | 40 | ST3552 250 x 200.1 |
| | | | | | | | | 32 | 40 | ST3552 250 x 200.2 |
| | | | | | | | | 40 | 32 | ST3552 250 x 200.3 |
| | | | | | | | | 32 | 32 | ST3552 250 x 200.4 |
| 250 x 250 | 120 | 185 | 37 | 25 x 180 | 48 | 170 | 210 | 40 | 40 | ST3552 250 x 250.1 |
| | | | | | | | | 32 | 40 | ST3552 250 x 250.2 |
| | | | | | | | | 40 | 32 | ST3552 250 x 250.3 |
| | | | | | | | | 32 | 32 | ST3552 250 x 250.4 |
| 315 x 160 | 165 | 85 | 63 | 32 x 200 | 56 | 225 | 115 | 50 | 50 | ST3552 315 x 160.1 |
| | | | | | | | | 40 | 50 | ST3552 315 x 160.2 |
| | | | | | | | | 50 | 40 | ST3552 315 x 160.3 |
| | | | | | | | | 40 | 40 | ST3552 315 x 160.4 |
| 315 x 200 | 165 | 125 | 63 | 32 x 200 | 56 | 225 | 155 | 50 | 50 | ST3552 315 x 200.1 |

Guía de bolas

| a x b | a ₁ | b ₂ | c ₅ | d ₂ x l | d ₅ | e ₁ | e ₃ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|--------------------|----------------|----------------|----------------|----------------|----------------|---------------------------|
| 315 x 200 | 165 | 125 | 63 | 32 x 200 | 56 | 225 | 155 | 40 | 50 | ST3552 315 x 200.2 |
| | | | | | | | | 50 | 40 | ST3552 315 x 200.3 |
| | | | | | | | | 40 | 40 | ST3552 315 x 200.4 |
| 315 x 250 | 165 | 175 | 63 | 32 x 200 | 56 | 225 | 205 | 50 | 50 | ST3552 315 x 250.1 |
| | | | | | | | | 40 | 50 | ST3552 315 x 250.2 |
| | | | | | | | | 50 | 40 | ST3552 315 x 250.3 |
| | | | | | | | | 40 | 40 | ST3552 315 x 250.4 |
| 315 x 315 | 165 | 240 | 63 | 32 x 200 | 56 | 225 | 270 | 50 | 50 | ST3552 315 x 315.1 |
| | | | | | | | | 40 | 50 | ST3552 315 x 315.2 |
| | | | | | | | | 50 | 40 | ST3552 315 x 315.3 |
| | | | | | | | | 40 | 40 | ST3552 315 x 315.4 |
| 400 x 200 | 250 | 125 | 63 | 32 x 200 | 56 | 310 | 155 | 50 | 50 | ST3552 400 x 200.1 |
| | | | | | | | | 40 | 50 | ST3552 400 x 200.2 |
| | | | | | | | | 50 | 40 | ST3552 400 x 200.3 |
| | | | | | | | | 40 | 40 | ST3552 400 x 200.4 |
| 400 x 250 | 250 | 175 | 63 | 32 x 200 | 56 | 310 | 205 | 50 | 50 | ST3552 400 x 250.1 |
| | | | | | | | | 40 | 50 | ST3552 400 x 250.2 |
| | | | | | | | | 50 | 40 | ST3552 400 x 250.3 |
| | | | | | | | | 40 | 40 | ST3552 400 x 250.4 |
| 400 x 315 | 250 | 240 | 63 | 32 x 200 | 56 | 310 | 270 | 50 | 50 | ST3552 400 x 315.1 |
| | | | | | | | | 40 | 50 | ST3552 400 x 315.2 |
| | | | | | | | | 50 | 40 | ST3552 400 x 315.3 |
| | | | | | | | | 40 | 40 | ST3552 400 x 315.4 |
| 400 x 400 | 250 | 325 | 63 | 32 x 200 | 56 | 310 | 355 | 50 | 50 | ST3552 400 x 400.1 |
| | | | | | | | | 40 | 50 | ST3552 400 x 400.2 |
| | | | | | | | | 50 | 40 | ST3552 400 x 400.3 |
| | | | | | | | | 40 | 40 | ST3552 400 x 400.4 |
| 500 x 250 | 330 | 165 | 70 | 40 x 200 | 66 | 400 | 200 | 50 | 50 | ST3552 500 x 250.1 |
| | | | | | | | | 40 | 50 | ST3552 500 x 250.2 |
| | | | | | | | | 50 | 40 | ST3552 500 x 250.3 |
| | | | | | | | | 40 | 40 | ST3552 500 x 250.4 |
| 500 x 315 | 330 | 230 | 70 | 40 x 200 | 66 | 400 | 265 | 50 | 50 | ST3552 500 x 315.1 |
| | | | | | | | | 40 | 50 | ST3552 500 x 315.2 |
| | | | | | | | | 50 | 40 | ST3552 500 x 315.3 |
| | | | | | | | | 40 | 40 | ST3552 500 x 315.4 |
| 500 x 400 | 330 | 315 | 70 | 40 x 200 | 66 | 400 | 350 | 50 | 50 | ST3552 500 x 400.1 |
| | | | | | | | | 40 | 50 | ST3552 500 x 400.2 |
| | | | | | | | | 50 | 40 | ST3552 500 x 400.3 |
| | | | | | | | | 40 | 40 | ST3552 500 x 400.4 |
| 500 x 500 | 330 | 415 | 70 | 40 x 200 | 66 | 400 | 450 | 50 | 50 | ST3552 500 x 500.1 |
| | | | | | | | | 40 | 50 | ST3552 500 x 500.2 |
| | | | | | | | | 50 | 40 | ST3552 500 x 500.3 |
| | | | | | | | | 40 | 40 | ST3552 500 x 500.4 |
| 630 x 315 | 430 | 215 | 80 | 50 x 250 | 80 | 510 | 255 | 63 | 63 | ST3552 630 x 315.1 |
| | | | | | | | | 63 | 50 | ST3552 630 x 315.3 |
| 630 x 315 | 430 | 215 | 80 | 50 x 224 | 80 | 510 | 255 | 50 | 63 | ST3552 630 x 315.2 |
| | | | | | | | | 50 | 50 | ST3552 630 x 315.4 |
| 630 x 400 | 430 | 300 | 80 | 50 x 250 | 80 | 510 | 340 | 63 | 63 | ST3552 630 x 400.1 |
| | | | | | | | | 63 | 50 | ST3552 630 x 400.3 |
| 630 x 400 | 430 | 300 | 80 | 50 x 224 | 80 | 510 | 340 | 50 | 63 | ST3552 630 x 400.2 |
| | | | | | | | | 50 | 50 | ST3552 630 x 400.4 |
| 630 x 500 | 430 | 400 | 80 | 50 x 250 | 80 | 510 | 440 | 63 | 63 | ST3552 630 x 500.1 |
| | | | | | | | | 63 | 50 | ST3552 630 x 500.3 |
| 630 x 500 | 430 | 400 | 80 | 50 x 224 | 80 | 510 | 440 | 50 | 50 | ST3552 630 x 500.4 |
| | | | | | | | | 50 | 63 | ST3552 630 x 500.2 |
| 630 x 630 | 430 | 530 | 80 | 50 x 250 | 80 | 510 | 570 | 63 | 63 | ST3552 630 x 630.1 |
| | | | | | | | | 63 | 50 | ST3552 630 x 630.3 |
| 630 x 630 | 430 | 530 | 80 | 50 x 224 | 80 | 510 | 570 | 50 | 63 | ST3552 630 x 630.2 |
| | | | | | | | | 50 | 50 | ST3552 630 x 630.4 |
| 710 x 400 | 510 | 300 | 80 | 50 x 250 | 80 | 590 | 340 | 63 | 63 | ST3552 710 x 400.1 |
| | | | | | | | | 63 | 50 | ST3552 710 x 400.3 |

Elementos de guía

Elementos activos

Elementos de muelle

Sistemas de nitrógeno

Formación de rosca

Sistemas modulares

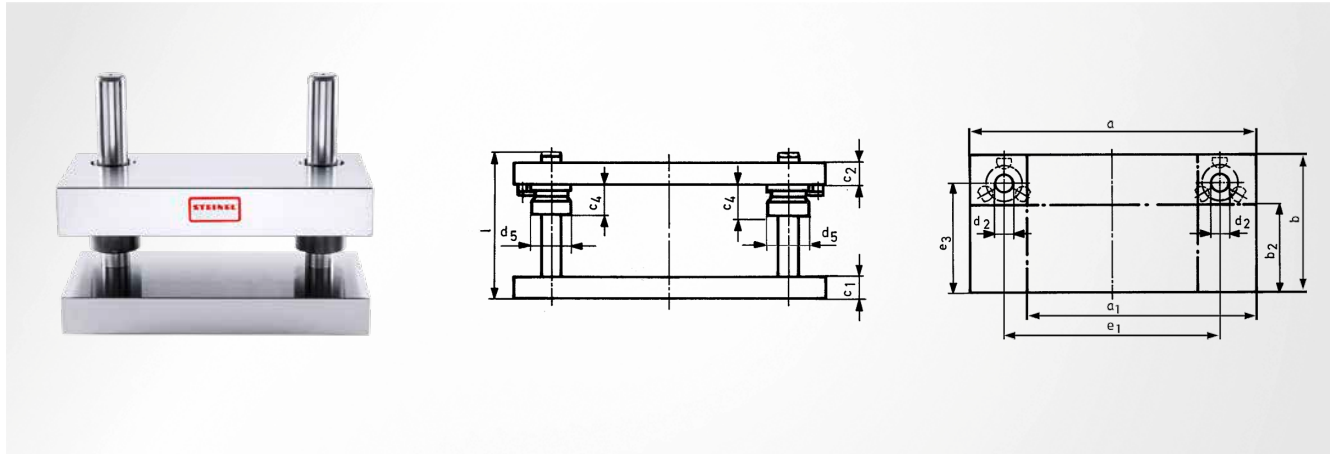
Elementos de máquina

Accesorios

Guía de bolas

| a x b | a ₁ | b ₂ | c ₅ | d ₂ x l | d ₅ | e ₁ | e ₃ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|--------------------|----------------|----------------|----------------|----------------|----------------|---------------------------|
| 710 x 400 | 510 | 300 | 80 | 50 x 224 | 80 | 590 | 340 | 50 | 63 | ST3552 710 x 400.2 |
| | | | | | | | | 50 | 50 | ST3552 710 x 400.4 |
| 710 x 500 | 510 | 400 | 80 | 50 x 250 | 80 | 590 | 440 | 63 | 63 | ST3552 710 x 500.1 |
| | | | | | | | | 63 | 50 | ST3552 710 x 500.3 |
| 710 x 500 | 510 | 400 | 80 | 50 x 224 | 80 | 590 | 440 | 50 | 63 | ST3552 710 x 500.2 |
| | | | | | | | | 50 | 50 | ST3552 710 x 500.4 |
| 710 x 630 | 510 | 530 | 80 | 50 x 250 | 80 | 590 | 570 | 63 | 63 | ST3552 710 x 630.1 |
| | | | | | | | | 63 | 50 | ST3552 710 x 630.3 |
| 710 x 630 | 510 | 530 | 80 | 50 x 224 | 80 | 590 | 570 | 50 | 63 | ST3552 710 x 630.2 |
| | | | | | | | | 50 | 50 | ST3552 710 x 630.4 |
| 800 x 400 | 600 | 300 | 80 | 50 x 250 | 80 | 680 | 340 | 63 | 63 | ST3552 800 x 400.1 |
| | | | | | | | | 63 | 50 | ST3552 800 x 400.3 |
| 800 x 400 | 600 | 300 | 80 | 50 x 224 | 80 | 680 | 340 | 50 | 63 | ST3552 800 x 400.2 |
| | | | | | | | | 50 | 50 | ST3552 800 x 400.4 |
| 800 x 500 | 600 | 400 | 80 | 50 x 250 | 80 | 680 | 440 | 63 | 63 | ST3552 800 x 500.1 |
| | | | | | | | | 63 | 50 | ST3552 800 x 500.3 |
| 800 x 500 | 600 | 400 | 80 | 50 x 224 | 80 | 680 | 440 | 50 | 63 | ST3552 800 x 500.2 |
| | | | | | | | | 50 | 50 | ST3552 800 x 500.4 |
| 800 x 630 | 600 | 530 | 80 | 50 x 250 | 80 | 680 | 570 | 63 | 63 | ST3552 800 x 630.1 |
| | | | | | | | | 63 | 50 | ST3552 800 x 630.3 |
| 800 x 630 | 600 | 530 | 80 | 50 x 224 | 80 | 680 | 570 | 50 | 63 | ST3552 800 x 630.2 |
| | | | | | | | | 50 | 50 | ST3552 800 x 630.4 |

Guía deslizante bronceado



basado en DIN 9868

Material

Acero 1.1730

Tipo de guía

Guía deslizante bronceado

Posición de columna

en posición trasera

Nota

Dimensión $c_1, c_2 +0,2$ a $+0,5$

| a x b | a ₁ | b ₂ | c ₄ | d ₂ x l | d ₅ | e ₁ | e ₃ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|--------------------|----------------|----------------|----------------|----------------|----------------|---------------------------|
| 160 x 100 | 60 | 50 | 20 | 20 x 160 | 40 | 100 | 70 | 32 | 32 | ST3559 160 x 100 |
| 160 x 125 | 60 | 75 | 20 | 20 x 160 | 40 | 100 | 95 | 32 | 32 | ST3559 160 x 125 |
| 160 x 160 | 60 | 110 | 20 | 20 x 160 | 40 | 100 | 130 | 32 | 32 | ST3559 160 x 160 |
| 200 x 125 | 70 | 60 | 37 | 25 x 180 | 48 | 120 | 85 | 40 | 40 | ST3559 200 x 125.1 |
| | | | | | | | | 32 | 40 | ST3559 200 x 125.2 |
| | | | | | | | | 40 | 32 | ST3559 200 x 125.3 |
| | | | | | | | | 32 | 32 | ST3559 200 x 125.4 |
| 200 x 160 | 70 | 95 | 37 | 25 x 180 | 48 | 120 | 120 | 40 | 40 | ST3559 200 x 160.1 |
| | | | | | | | | 32 | 40 | ST3559 200 x 160.2 |
| | | | | | | | | 40 | 32 | ST3559 200 x 160.3 |
| | | | | | | | | 32 | 32 | ST3559 200 x 160.4 |
| 200 x 200 | 70 | 135 | 37 | 25 x 180 | 48 | 120 | 160 | 40 | 40 | ST3559 200 x 200.1 |
| | | | | | | | | 32 | 40 | ST3559 200 x 200.2 |
| | | | | | | | | 40 | 32 | ST3559 200 x 200.3 |
| | | | | | | | | 32 | 32 | ST3559 200 x 200.4 |
| 250 x 125 | 120 | 60 | 37 | 25 x 180 | 48 | 170 | 85 | 40 | 40 | ST3559 250 x 125.1 |
| | | | | | | | | 32 | 40 | ST3559 250 x 125.2 |
| | | | | | | | | 40 | 32 | ST3559 250 x 125.3 |
| | | | | | | | | 32 | 32 | ST3559 250 x 125.4 |
| 250 x 160 | 120 | 95 | 37 | 25 x 180 | 48 | 170 | 120 | 40 | 40 | ST3559 250 x 160.1 |
| | | | | | | | | 32 | 40 | ST3559 250 x 160.2 |
| | | | | | | | | 40 | 32 | ST3559 250 x 160.3 |
| | | | | | | | | 32 | 32 | ST3559 250 x 160.4 |
| 250 x 200 | 120 | 135 | 37 | 25 x 180 | 48 | 170 | 160 | 40 | 40 | ST3559 250 x 200.1 |
| | | | | | | | | 32 | 40 | ST3559 250 x 200.2 |
| | | | | | | | | 40 | 32 | ST3559 250 x 200.3 |
| | | | | | | | | 32 | 32 | ST3559 250 x 200.4 |
| 250 x 250 | 120 | 185 | 37 | 25 x 180 | 48 | 170 | 210 | 40 | 40 | ST3559 250 x 250.1 |
| | | | | | | | | 32 | 40 | ST3559 250 x 250.2 |
| | | | | | | | | 40 | 32 | ST3559 250 x 250.3 |
| | | | | | | | | 32 | 32 | ST3559 250 x 250.4 |
| 315 x 160 | 165 | 85 | 45 | 32 x 200 | 56 | 225 | 115 | 50 | 50 | ST3559 315 x 160.1 |
| | | | | | | | | 40 | 50 | ST3559 315 x 160.2 |
| | | | | | | | | 50 | 40 | ST3559 315 x 160.3 |
| | | | | | | | | 40 | 40 | ST3559 315 x 160.4 |
| 315 x 200 | 165 | 125 | 45 | 32 x 200 | 56 | 225 | 155 | 50 | 50 | ST3559 315 x 200.1 |

Guía deslizante bronceado

| a x b | a ₁ | b ₂ | c ₄ | d ₂ x l | d ₅ | e ₁ | e ₃ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|--------------------|----------------|----------------|----------------|----------------|----------------|---------------------------|
| 315 x 200 | 165 | 125 | 45 | 32 x 200 | 56 | 225 | 155 | 40 | 50 | ST3559 315 x 200.2 |
| | | | | | | | | 50 | 40 | ST3559 315 x 200.3 |
| | | | | | | | | 40 | 40 | ST3559 315 x 200.4 |
| 315 x 250 | 165 | 175 | 45 | 32 x 200 | 56 | 225 | 205 | 50 | 50 | ST3559 315 x 250.1 |
| | | | | | | | | 40 | 50 | ST3559 315 x 250.2 |
| | | | | | | | | 50 | 40 | ST3559 315 x 250.3 |
| | | | | | | | | 40 | 40 | ST3559 315 x 250.4 |
| 315 x 315 | 165 | 240 | 45 | 32 x 200 | 56 | 225 | 270 | 50 | 50 | ST3559 315 x 315.1 |
| | | | | | | | | 40 | 50 | ST3559 315 x 315.2 |
| | | | | | | | | 50 | 40 | ST3559 315 x 315.3 |
| | | | | | | | | 40 | 40 | ST3559 315 x 315.4 |
| 400 x 200 | 250 | 125 | 45 | 32 x 200 | 56 | 310 | 155 | 50 | 50 | ST3559 400 x 200.1 |
| | | | | | | | | 40 | 50 | ST3559 400 x 200.2 |
| | | | | | | | | 50 | 40 | ST3559 400 x 200.3 |
| | | | | | | | | 40 | 40 | ST3559 400 x 200.4 |
| 400 x 250 | 250 | 175 | 45 | 32 x 200 | 56 | 310 | 205 | 50 | 50 | ST3559 400 x 250.1 |
| | | | | | | | | 40 | 50 | ST3559 400 x 250.2 |
| | | | | | | | | 50 | 40 | ST3559 400 x 250.3 |
| | | | | | | | | 40 | 40 | ST3559 400 x 250.4 |
| 400 x 315 | 250 | 240 | 45 | 32 x 200 | 56 | 310 | 270 | 50 | 50 | ST3559 400 x 315.1 |
| | | | | | | | | 40 | 50 | ST3559 400 x 315.2 |
| | | | | | | | | 50 | 40 | ST3559 400 x 315.3 |
| | | | | | | | | 40 | 40 | ST3559 400 x 315.4 |
| 400 x 400 | 250 | 325 | 45 | 32 x 200 | 56 | 310 | 355 | 50 | 50 | ST3559 400 x 400.1 |
| | | | | | | | | 40 | 50 | ST3559 400 x 400.2 |
| | | | | | | | | 50 | 40 | ST3559 400 x 400.3 |
| | | | | | | | | 40 | 40 | ST3559 400 x 400.4 |
| 500 x 250 | 330 | 165 | 45 | 40 x 200 | 66 | 400 | 200 | 50 | 50 | ST3559 500 x 250.1 |
| | | | | | | | | 40 | 50 | ST3559 500 x 250.2 |
| | | | | | | | | 50 | 40 | ST3559 500 x 250.3 |
| | | | | | | | | 40 | 40 | ST3559 500 x 250.4 |
| 500 x 315 | 330 | 230 | 45 | 40 x 200 | 66 | 400 | 265 | 50 | 50 | ST3559 500 x 315.1 |
| | | | | | | | | 40 | 50 | ST3559 500 x 315.2 |
| | | | | | | | | 50 | 40 | ST3559 500 x 315.3 |
| | | | | | | | | 40 | 40 | ST3559 500 x 315.4 |
| 500 x 400 | 330 | 315 | 45 | 40 x 200 | 66 | 400 | 350 | 50 | 50 | ST3559 500 x 400.1 |
| | | | | | | | | 40 | 50 | ST3559 500 x 400.2 |
| | | | | | | | | 50 | 40 | ST3559 500 x 400.3 |
| | | | | | | | | 40 | 40 | ST3559 500 x 400.4 |
| 500 x 500 | 330 | 415 | 45 | 40 x 200 | 66 | 400 | 450 | 50 | 50 | ST3559 500 x 500.1 |
| | | | | | | | | 40 | 50 | ST3559 500 x 500.2 |
| | | | | | | | | 50 | 40 | ST3559 500 x 500.3 |
| | | | | | | | | 40 | 40 | ST3559 500 x 500.4 |
| 630 x 315 | 430 | 215 | 50 | 50 x 250 | 80 | 510 | 255 | 63 | 63 | ST3559 630 x 315.1 |
| | | | | | | | | 63 | 50 | ST3559 630 x 315.3 |
| 630 x 315 | 430 | 215 | 50 | 50 x 224 | 80 | 510 | 255 | 50 | 63 | ST3559 630 x 315.2 |
| | | | | | | | | 50 | 50 | ST3559 630 x 315.4 |
| 630 x 400 | 430 | 300 | 50 | 50 x 250 | 80 | 510 | 340 | 63 | 63 | ST3559 630 x 400.1 |
| | | | | | | | | 63 | 50 | ST3559 630 x 400.3 |
| 630 x 400 | 430 | 300 | 50 | 50 x 224 | 80 | 510 | 340 | 50 | 63 | ST3559 630 x 400.2 |
| | | | | | | | | 50 | 50 | ST3559 630 x 400.4 |
| 630 x 500 | 430 | 400 | 50 | 50 x 250 | 80 | 510 | 440 | 63 | 63 | ST3559 630 x 500.1 |
| | | | | | | | | 63 | 50 | ST3559 630 x 500.3 |
| 630 x 500 | 430 | 400 | 50 | 50 x 224 | 80 | 510 | 440 | 50 | 63 | ST3559 630 x 500.2 |
| | | | | | | | | 50 | 50 | ST3559 630 x 500.4 |
| 630 x 630 | 430 | 530 | 50 | 50 x 250 | 80 | 510 | 570 | 63 | 63 | ST3559 630 x 630.1 |
| | | | | | | | | 63 | 50 | ST3559 630 x 630.3 |
| 630 x 630 | 430 | 530 | 50 | 50 x 224 | 80 | 510 | 570 | 50 | 63 | ST3559 630 x 630.2 |
| | | | | | | | | 50 | 50 | ST3559 630 x 630.4 |
| 710 x 400 | 510 | 300 | 50 | 50 x 250 | 80 | 590 | 340 | 63 | 63 | ST3559 710 x 400.1 |
| | | | | | | | | 63 | 50 | ST3559 710 x 400.3 |

Guía deslizante bronceado

| a x b | a ₁ | b ₂ | c ₄ | d ₂ x l | d ₅ | e ₁ | e ₃ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|--------------------|----------------|----------------|----------------|----------------|----------------|---------------------------|
| 710 x 400 | 510 | 300 | 50 | 50 x 224 | 80 | 590 | 340 | 50 | 63 | ST3559 710 x 400.2 |
| | | | | | | | | 50 | 50 | ST3559 710 x 400.4 |
| 710 x 500 | 510 | 400 | 50 | 50 x 250 | 80 | 590 | 440 | 63 | 63 | ST3559 710 x 500.1 |
| | | | | | | | | 63 | 50 | ST3559 710 x 500.3 |
| 710 x 500 | 510 | 400 | 50 | 50 x 224 | 80 | 590 | 440 | 50 | 63 | ST3559 710 x 500.2 |
| | | | | | | | | 50 | 50 | ST3559 710 x 500.4 |
| 710 x 630 | 510 | 530 | 50 | 50 x 250 | 80 | 590 | 570 | 63 | 63 | ST3559 710 x 630.1 |
| | | | | | | | | 63 | 50 | ST3559 710 x 630.3 |
| 710 x 630 | 510 | 530 | 50 | 50 x 224 | 80 | 590 | 570 | 50 | 63 | ST3559 710 x 630.2 |
| | | | | | | | | 50 | 50 | ST3559 710 x 630.4 |
| 800 x 400 | 600 | 300 | 50 | 50 x 250 | 80 | 680 | 340 | 63 | 63 | ST3559 800 x 400.1 |
| | | | | | | | | 63 | 50 | ST3559 800 x 400.3 |
| 800 x 400 | 600 | 300 | 50 | 50 x 224 | 80 | 680 | 340 | 50 | 63 | ST3559 800 x 400.2 |
| | | | | | | | | 50 | 50 | ST3559 800 x 400.4 |
| 800 x 500 | 600 | 400 | 50 | 50 x 250 | 80 | 680 | 440 | 63 | 63 | ST3559 800 x 500.1 |
| | | | | | | | | 63 | 50 | ST3559 800 x 500.3 |
| 800 x 500 | 600 | 400 | 50 | 50 x 224 | 80 | 680 | 440 | 50 | 63 | ST3559 800 x 500.2 |
| | | | | | | | | 50 | 50 | ST3559 800 x 500.4 |
| 800 x 630 | 600 | 530 | 50 | 50 x 250 | 80 | 680 | 570 | 63 | 63 | ST3559 800 x 630.1 |
| | | | | | | | | 63 | 50 | ST3559 800 x 630.3 |
| 800 x 630 | 600 | 530 | 50 | 50 x 224 | 80 | 680 | 570 | 50 | 63 | ST3559 800 x 630.2 |
| | | | | | | | | 50 | 50 | ST3559 800 x 630.4 |

Elementos de guía

Elementos activos

Elementos de muelle

Sistemas de nitrógeno

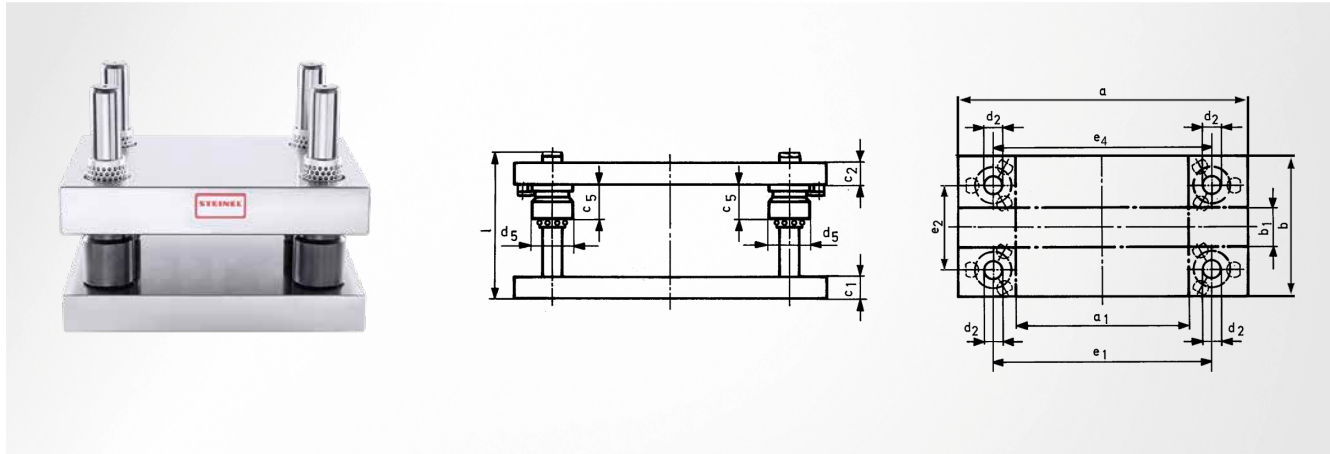
Formación de rosca

Sistemas modulares

Elementos de máquina

Accesorios

Guía de bolas, cuatro columnas



basado en DIN 9868

Material

Acero 1.1730

Tipo de guía

Guía de bolas

Posición de columna

rectangular

Nota

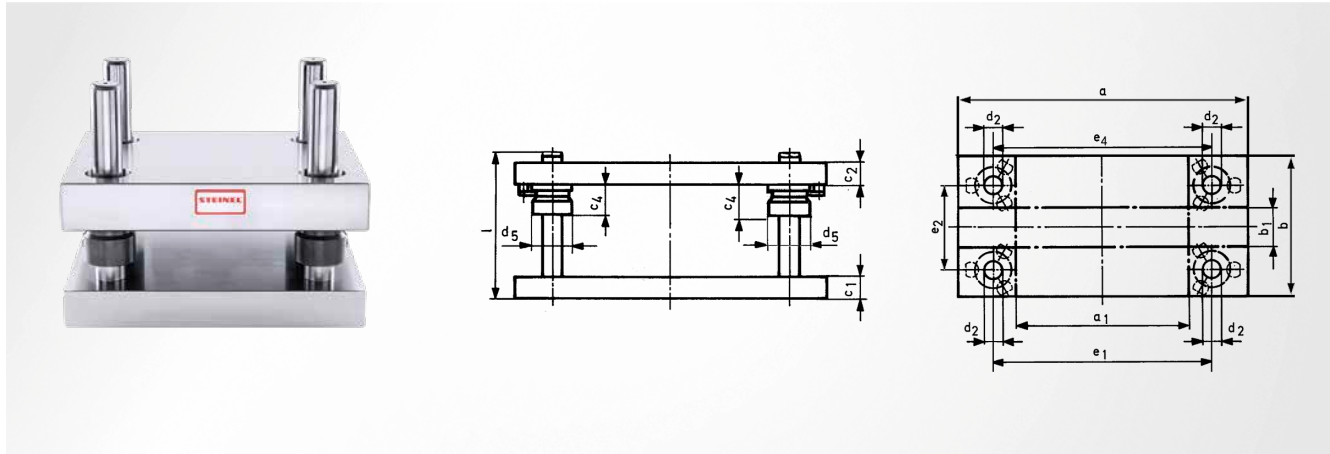
Dimensión $c_1, c_2 +0,2$ a $+0,5$

| a x b | a ₁ | b ₁ | c ₅ | d ₂ x l | d ₅ | e ₁ | e ₂ | e ₄ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|--------------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------------------|
| 160 x 160 | 60 | 60 | 36 | 20 x 160 | 40 | 100 | 100 | 103 | 32 | 32 | ST3562 160 x 160 |
| 200 x 200 | 70 | 70 | 57 | 25 x 180 | 48 | 120 | 120 | 123 | 40 | 40 | ST3562 200 x 200.1 |
| | | | | | | | | | 32 | 40 | ST3562 200 x 200.2 |
| | | | | | | | | | 40 | 32 | ST3562 200 x 200.3 |
| | | | | | | | | | 32 | 32 | ST3562 200 x 200.4 |
| 250 x 200 | 120 | 70 | 57 | 25 x 180 | 48 | 170 | 120 | 173 | 40 | 40 | ST3562 250 x 200.1 |
| | | | | | | | | | 32 | 40 | ST3562 250 x 200.2 |
| | | | | | | | | | 40 | 32 | ST3562 250 x 200.3 |
| | | | | | | | | | 32 | 32 | ST3562 250 x 200.4 |
| 250 x 250 | 120 | 120 | 57 | 25 x 180 | 48 | 170 | 170 | 173 | 40 | 40 | ST3562 250 x 250.1 |
| | | | | | | | | | 32 | 40 | ST3562 250 x 250.2 |
| | | | | | | | | | 40 | 32 | ST3562 250 x 250.3 |
| | | | | | | | | | 32 | 32 | ST3562 250 x 250.4 |
| 315 x 200 | 165 | 50 | 63 | 32 x 200 | 56 | 225 | 110 | 228 | 50 | 50 | ST3562 315 x 200.1 |
| | | | | | | | | | 40 | 50 | ST3562 315 x 200.2 |
| | | | | | | | | | 50 | 40 | ST3562 315 x 200.3 |
| | | | | | | | | | 40 | 40 | ST3562 315 x 200.4 |
| 315 x 250 | 165 | 100 | 63 | 32 x 200 | 56 | 225 | 160 | 228 | 50 | 50 | ST3562 315 x 250.1 |
| | | | | | | | | | 40 | 50 | ST3562 315 x 250.2 |
| | | | | | | | | | 50 | 40 | ST3562 315 x 250.3 |
| | | | | | | | | | 40 | 40 | ST3562 315 x 250.4 |
| 315 x 315 | 165 | 165 | 63 | 32 x 200 | 56 | 225 | 225 | 228 | 50 | 50 | ST3562 315 x 315.1 |
| | | | | | | | | | 40 | 50 | ST3562 315 x 315.2 |
| | | | | | | | | | 50 | 40 | ST3562 315 x 315.3 |
| | | | | | | | | | 40 | 40 | ST3562 315 x 315.4 |
| 400 x 200 | 250 | 50 | 63 | 32 x 200 | 56 | 310 | 110 | 313 | 50 | 50 | ST3562 400 x 200.1 |
| | | | | | | | | | 40 | 50 | ST3562 400 x 200.2 |
| | | | | | | | | | 50 | 40 | ST3562 400 x 200.3 |
| | | | | | | | | | 40 | 40 | ST3562 400 x 200.4 |
| 400 x 250 | 250 | 100 | 63 | 32 x 200 | 56 | 310 | 160 | 313 | 50 | 50 | ST3562 400 x 250.1 |
| | | | | | | | | | 40 | 50 | ST3562 400 x 250.2 |
| | | | | | | | | | 50 | 40 | ST3562 400 x 250.3 |
| | | | | | | | | | 40 | 40 | ST3562 400 x 250.4 |
| 400 x 315 | 250 | 165 | 63 | 32 x 200 | 56 | 310 | 225 | 313 | 50 | 50 | ST3562 400 x 315.1 |
| | | | | | | | | | 40 | 50 | ST3562 400 x 315.2 |
| | | | | | | | | | 50 | 40 | ST3562 400 x 315.3 |
| | | | | | | | | | 50 | 40 | ST3562 400 x 315.3 |

Guía de bolas, cuatro columnas

| a x b | a ₁ | b ₁ | c ₅ | d ₂ x l | d ₅ | e ₁ | e ₂ | e ₄ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|--------------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------------------|
| 400 x 315 | 250 | 165 | 63 | 32 x 200 | 56 | 310 | 225 | 313 | 40 | 40 | ST3562 400 x 315.4 |
| 400 x 400 | 250 | 250 | 63 | 32 x 200 | 56 | 310 | 310 | 313 | 50 | 50 | ST3562 400 x 400.1 |
| | | | | | | | | | 40 | 50 | ST3562 400 x 400.2 |
| | | | | | | | | | 50 | 40 | ST3562 400 x 400.3 |
| | | | | | | | | | 40 | 40 | ST3562 400 x 400.4 |
| 500 x 250 | 330 | 80 | 70 | 40 x 200 | 66 | 400 | 150 | 403 | 50 | 50 | ST3562 500 x 250.1 |
| | | | | | | | | | 40 | 50 | ST3562 500 x 250.2 |
| | | | | | | | | | 50 | 40 | ST3562 500 x 250.3 |
| | | | | | | | | | 40 | 40 | ST3562 500 x 250.4 |
| 500 x 315 | 330 | 145 | 70 | 40 x 200 | 66 | 400 | 215 | 403 | 50 | 50 | ST3562 500 x 315.1 |
| | | | | | | | | | 40 | 50 | ST3562 500 x 315.2 |
| | | | | | | | | | 50 | 40 | ST3562 500 x 315.3 |
| | | | | | | | | | 40 | 40 | ST3562 500 x 315.4 |
| 500 x 400 | 330 | 230 | 70 | 40 x 200 | 66 | 400 | 300 | 403 | 50 | 50 | ST3562 500 x 400.1 |
| | | | | | | | | | 40 | 50 | ST3562 500 x 400.2 |
| | | | | | | | | | 50 | 40 | ST3562 500 x 400.3 |
| | | | | | | | | | 40 | 40 | ST3562 500 x 400.4 |
| 500 x 500 | 330 | 330 | 70 | 40 x 200 | 66 | 400 | 400 | 403 | 50 | 50 | ST3562 500 x 500.1 |
| | | | | | | | | | 40 | 50 | ST3562 500 x 500.2 |
| | | | | | | | | | 50 | 40 | ST3562 500 x 500.3 |
| | | | | | | | | | 40 | 40 | ST3562 500 x 500.4 |
| 630 x 315 | 430 | 115 | 80 | 50 x 250 | 80 | 510 | 195 | 513 | 63 | 63 | ST3562 630 x 315.1 |
| | | | | | | | | | 63 | 50 | ST3562 630 x 315.3 |
| 630 x 315 | 430 | 115 | 80 | 50 x 224 | 80 | 510 | 195 | 513 | 50 | 63 | ST3562 630 x 315.2 |
| | | | | | | | | | 50 | 50 | ST3562 630 x 315.4 |
| 630 x 400 | 430 | 200 | 80 | 50 x 250 | 80 | 510 | 280 | 513 | 63 | 63 | ST3562 630 x 400.1 |
| | | | | | | | | | 63 | 50 | ST3562 630 x 400.3 |
| 630 x 400 | 430 | 200 | 80 | 50 x 224 | 80 | 510 | 280 | 513 | 50 | 63 | ST3562 630 x 400.2 |
| | | | | | | | | | 50 | 50 | ST3562 630 x 400.4 |
| 630 x 500 | 430 | 300 | 80 | 50 x 250 | 80 | 510 | 380 | 513 | 63 | 63 | ST3562 630 x 500.1 |
| | | | | | | | | | 63 | 50 | ST3562 630 x 500.3 |
| 630 x 500 | 430 | 300 | 80 | 50 x 224 | 80 | 510 | 380 | 513 | 50 | 63 | ST3562 630 x 500.2 |
| | | | | | | | | | 50 | 50 | ST3562 630 x 500.4 |
| 630 x 630 | 430 | 430 | 80 | 50 x 250 | 80 | 510 | 510 | 513 | 63 | 63 | ST3562 630 x 630.1 |
| | | | | | | | | | 63 | 50 | ST3562 630 x 630.3 |
| 630 x 630 | 430 | 430 | 80 | 50 x 224 | 80 | 510 | 510 | 513 | 50 | 63 | ST3562 630 x 630.2 |
| | | | | | | | | | 50 | 50 | ST3562 630 x 630.4 |
| 710 x 400 | 510 | 200 | 80 | 50 x 250 | 80 | 590 | 280 | 593 | 63 | 63 | ST3562 710 x 400.1 |
| | | | | | | | | | 63 | 50 | ST3562 710 x 400.3 |
| 710 x 400 | 510 | 200 | 80 | 50 x 224 | 80 | 590 | 280 | 593 | 50 | 63 | ST3562 710 x 400.2 |
| | | | | | | | | | 50 | 50 | ST3562 710 x 400.4 |
| 710 x 500 | 510 | 300 | 80 | 50 x 250 | 80 | 590 | 380 | 593 | 63 | 63 | ST3562 710 x 500.1 |
| | | | | | | | | | 63 | 50 | ST3562 710 x 500.3 |
| 710 x 500 | 510 | 300 | 80 | 50 x 224 | 80 | 590 | 380 | 593 | 50 | 63 | ST3562 710 x 500.2 |
| | | | | | | | | | 50 | 50 | ST3562 710 x 500.4 |
| 710 x 630 | 510 | 430 | 80 | 50 x 250 | 80 | 590 | 510 | 593 | 63 | 63 | ST3562 710 x 630.1 |
| | | | | | | | | | 63 | 50 | ST3562 710 x 630.3 |
| 710 x 630 | 510 | 430 | 80 | 50 x 224 | 80 | 590 | 510 | 593 | 50 | 63 | ST3562 710 x 630.2 |
| | | | | | | | | | 50 | 50 | ST3562 710 x 630.4 |
| 800 x 400 | 600 | 200 | 80 | 50 x 250 | 80 | 680 | 280 | 683 | 63 | 63 | ST3562 800 x 400.1 |
| | | | | | | | | | 63 | 50 | ST3562 800 x 400.3 |
| 800 x 400 | 600 | 200 | 80 | 50 x 224 | 80 | 680 | 280 | 683 | 50 | 63 | ST3562 800 x 400.2 |
| | | | | | | | | | 50 | 50 | ST3562 800 x 400.4 |
| 800 x 500 | 600 | 300 | 80 | 50 x 250 | 80 | 680 | 380 | 683 | 63 | 63 | ST3562 800 x 500.1 |
| | | | | | | | | | 63 | 50 | ST3562 800 x 500.3 |
| 800 x 500 | 600 | 300 | 80 | 50 x 224 | 80 | 680 | 380 | 683 | 50 | 63 | ST3562 800 x 500.2 |
| | | | | | | | | | 50 | 50 | ST3562 800 x 500.4 |
| 800 x 630 | 600 | 430 | 80 | 50 x 250 | 80 | 680 | 510 | 683 | 63 | 63 | ST3562 800 x 630.1 |
| | | | | | | | | | 63 | 50 | ST3562 800 x 630.3 |
| 800 x 630 | 600 | 430 | 80 | 50 x 224 | 80 | 680 | 510 | 683 | 50 | 63 | ST3562 800 x 630.2 |
| | | | | | | | | | 50 | 50 | ST3562 800 x 630.4 |

Guía deslizante bronceado, cuatro columnas



basado en DIN 9868

Posición de columna

cuadrado

Material

Acero 1.1730

Nota

Dimensión $c_1, c_2 +0,2$ a $+0,5$

Tipo de guía

Guía deslizante bronceado

| a x b | a ₁ | b ₁ | c ₄ | d ₂ x l | d ₅ | e ₁ | e ₂ | e ₄ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|--------------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------------------|
| 160 x 160 | 60 | 60 | 20 | 20 x 160 | 40 | 100 | 100 | 103 | 32 | 32 | ST3569 160 x 160 |
| 200 x 200 | 70 | 70 | 37 | 25 x 180 | 48 | 120 | 120 | 123 | 40 | 40 | ST3569 200 x 200.1 |
| | | | | | | | | | 32 | 40 | ST3569 200 x 200.2 |
| | | | | | | | | | 40 | 32 | ST3569 200 x 200.3 |
| | | | | | | | | | 32 | 32 | ST3569 200 x 200.4 |
| 250 x 200 | 120 | 70 | 37 | 25 x 180 | 48 | 170 | 120 | 173 | 40 | 40 | ST3569 250 x 200.1 |
| | | | | | | | | | 32 | 40 | ST3569 250 x 200.2 |
| | | | | | | | | | 40 | 32 | ST3569 250 x 200.3 |
| | | | | | | | | | 32 | 32 | ST3569 250 x 200.4 |
| 250 x 250 | 120 | 120 | 37 | 25 x 180 | 48 | 170 | 170 | 173 | 40 | 40 | ST3569 250 x 250.1 |
| | | | | | | | | | 32 | 40 | ST3569 250 x 250.2 |
| | | | | | | | | | 40 | 32 | ST3569 250 x 250.3 |
| | | | | | | | | | 32 | 32 | ST3569 250 x 250.4 |
| 315 x 200 | 165 | 50 | 45 | 32 x 200 | 56 | 225 | 110 | 228 | 50 | 50 | ST3569 315 x 200.1 |
| | | | | | | | | | 40 | 50 | ST3569 315 x 200.2 |
| | | | | | | | | | 50 | 40 | ST3569 315 x 200.3 |
| | | | | | | | | | 40 | 40 | ST3569 315 x 200.4 |
| 315 x 250 | 165 | 100 | 45 | 32 x 200 | 56 | 225 | 160 | 228 | 50 | 50 | ST3569 315 x 250.1 |
| | | | | | | | | | 40 | 50 | ST3569 315 x 250.2 |
| | | | | | | | | | 50 | 40 | ST3569 315 x 250.3 |
| | | | | | | | | | 40 | 40 | ST3569 315 x 250.4 |
| 315 x 315 | 165 | 165 | 45 | 32 x 200 | 56 | 225 | 225 | 228 | 50 | 50 | ST3569 315 x 315.1 |
| | | | | | | | | | 40 | 50 | ST3569 315 x 315.2 |
| | | | | | | | | | 50 | 40 | ST3569 315 x 315.3 |
| | | | | | | | | | 40 | 40 | ST3569 315 x 315.4 |
| 400 x 200 | 250 | 50 | 45 | 32 x 200 | 56 | 310 | 110 | 313 | 50 | 50 | ST3569 400 x 200.1 |
| | | | | | | | | | 40 | 50 | ST3569 400 x 200.2 |
| | | | | | | | | | 50 | 40 | ST3569 400 x 200.3 |
| | | | | | | | | | 40 | 40 | ST3569 400 x 200.4 |
| 400 x 250 | 250 | 100 | 45 | 32 x 200 | 56 | 310 | 160 | 313 | 50 | 50 | ST3569 400 x 250.1 |
| | | | | | | | | | 40 | 50 | ST3569 400 x 250.2 |
| | | | | | | | | | 50 | 40 | ST3569 400 x 250.3 |
| | | | | | | | | | 40 | 40 | ST3569 400 x 250.4 |
| 400 x 315 | 250 | 165 | 45 | 32 x 200 | 56 | 310 | 225 | 313 | 50 | 50 | ST3569 400 x 315.1 |
| | | | | | | | | | 40 | 50 | ST3569 400 x 315.2 |
| | | | | | | | | | 50 | 40 | ST3569 400 x 315.3 |
| | | | | | | | | | 50 | 40 | ST3569 400 x 315.3 |

Guía deslizante bronceado, cuatro columnas

| a x b | a ₁ | b ₁ | c ₄ | d ₂ x l | d ₅ | e ₁ | e ₂ | e ₄ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|--------------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------------------|
| 400 x 315 | 250 | 165 | 45 | 32 x 200 | 56 | 310 | 225 | 313 | 40 | 40 | ST3569 400 x 315.4 |
| 400 x 400 | 250 | 250 | 45 | 32 x 200 | 56 | 310 | 310 | 313 | 50 | 50 | ST3569 400 x 400.1 |
| | | | | | | | | | 40 | 50 | ST3569 400 x 400.2 |
| | | | | | | | | | 50 | 40 | ST3569 400 x 400.3 |
| | | | | | | | | | 40 | 40 | ST3569 400 x 400.4 |
| 500 x 250 | 330 | 80 | 45 | 40 x 200 | 66 | 400 | 150 | 403 | 50 | 50 | ST3569 500 x 250.1 |
| | | | | | | | | | 40 | 50 | ST3569 500 x 250.2 |
| | | | | | | | | | 50 | 40 | ST3569 500 x 250.3 |
| | | | | | | | | | 40 | 40 | ST3569 500 x 250.4 |
| 500 x 315 | 330 | 145 | 45 | 40 x 200 | 66 | 400 | 215 | 403 | 50 | 50 | ST3569 500 x 315.1 |
| | | | | | | | | | 40 | 50 | ST3569 500 x 315.2 |
| | | | | | | | | | 50 | 40 | ST3569 500 x 315.3 |
| | | | | | | | | | 40 | 40 | ST3569 500 x 315.4 |
| 500 x 400 | 330 | 230 | 45 | 40 x 200 | 66 | 400 | 300 | 403 | 50 | 50 | ST3569 500 x 400.1 |
| | | | | | | | | | 40 | 50 | ST3569 500 x 400.2 |
| | | | | | | | | | 50 | 40 | ST3569 500 x 400.3 |
| | | | | | | | | | 40 | 40 | ST3569 500 x 400.4 |
| 500 x 500 | 330 | 330 | 45 | 40 x 200 | 66 | 400 | 400 | 403 | 50 | 50 | ST3569 500 x 500.1 |
| | | | | | | | | | 40 | 50 | ST3569 500 x 500.2 |
| | | | | | | | | | 50 | 40 | ST3569 500 x 500.3 |
| | | | | | | | | | 40 | 40 | ST3569 500 x 500.4 |
| 630 x 315 | 430 | 115 | 50 | 50 x 250 | 80 | 510 | 195 | 513 | 63 | 63 | ST3569 630 x 315.1 |
| | | | | | | | | | 63 | 50 | ST3569 630 x 315.3 |
| 630 x 315 | 430 | 115 | 50 | 50 x 224 | 80 | 510 | 195 | 513 | 50 | 63 | ST3569 630 x 315.2 |
| | | | | | | | | | 50 | 50 | ST3569 630 x 315.4 |
| 630 x 400 | 430 | 200 | 50 | 50 x 250 | 80 | 510 | 280 | 513 | 63 | 63 | ST3569 630 x 400.1 |
| | | | | | | | | | 63 | 50 | ST3569 630 x 400.3 |
| 630 x 400 | 430 | 200 | 50 | 50 x 224 | 80 | 510 | 280 | 513 | 50 | 63 | ST3569 630 x 400.2 |
| | | | | | | | | | 50 | 50 | ST3569 630 x 400.4 |
| 630 x 500 | 430 | 300 | 50 | 50 x 250 | 80 | 510 | 380 | 513 | 63 | 63 | ST3569 630 x 500.1 |
| | | | | | | | | | 63 | 50 | ST3569 630 x 500.3 |
| 630 x 500 | 430 | 300 | 50 | 50 x 224 | 80 | 510 | 380 | 513 | 50 | 63 | ST3569 630 x 500.2 |
| | | | | | | | | | 50 | 50 | ST3569 630 x 500.4 |
| 630 x 630 | 430 | 430 | 50 | 50 x 250 | 80 | 510 | 510 | 513 | 63 | 63 | ST3569 630 x 630.1 |
| | | | | | | | | | 63 | 50 | ST3569 630 x 630.3 |
| 630 x 630 | 430 | 430 | 50 | 50 x 224 | 80 | 510 | 510 | 513 | 50 | 63 | ST3569 630 x 630.2 |
| | | | | | | | | | 50 | 50 | ST3569 630 x 630.4 |
| 710 x 400 | 510 | 200 | 50 | 50 x 250 | 80 | 590 | 280 | 593 | 63 | 63 | ST3569 710 x 400.1 |
| | | | | | | | | | 63 | 50 | ST3569 710 x 400.3 |
| 710 x 400 | 510 | 200 | 50 | 50 x 224 | 80 | 590 | 280 | 593 | 50 | 63 | ST3569 710 x 400.2 |
| | | | | | | | | | 50 | 50 | ST3569 710 x 400.4 |
| 710 x 500 | 510 | 300 | 50 | 50 x 250 | 80 | 590 | 380 | 593 | 63 | 63 | ST3569 710 x 500.1 |
| | | | | | | | | | 63 | 50 | ST3569 710 x 500.3 |
| 710 x 500 | 510 | 300 | 50 | 50 x 224 | 80 | 590 | 380 | 593 | 50 | 63 | ST3569 710 x 500.2 |
| | | | | | | | | | 50 | 50 | ST3569 710 x 500.4 |
| 710 x 630 | 510 | 430 | 50 | 50 x 250 | 80 | 590 | 510 | 593 | 63 | 63 | ST3569 710 x 630.1 |
| | | | | | | | | | 63 | 50 | ST3569 710 x 630.3 |
| 710 x 630 | 510 | 430 | 50 | 50 x 224 | 80 | 590 | 510 | 593 | 50 | 63 | ST3569 710 x 630.2 |
| | | | | | | | | | 50 | 50 | ST3569 710 x 630.4 |
| 800 x 400 | 600 | 200 | 50 | 50 x 250 | 80 | 680 | 280 | 683 | 63 | 63 | ST3569 800 x 400.1 |
| | | | | | | | | | 63 | 50 | ST3569 800 x 400.3 |
| 800 x 400 | 600 | 200 | 50 | 50 x 224 | 80 | 680 | 280 | 683 | 50 | 63 | ST3569 800 x 400.2 |
| | | | | | | | | | 50 | 50 | ST3569 800 x 400.4 |
| 800 x 500 | 600 | 300 | 50 | 50 x 250 | 80 | 680 | 380 | 683 | 63 | 63 | ST3569 800 x 500.1 |
| | | | | | | | | | 63 | 50 | ST3569 800 x 500.3 |
| 800 x 500 | 600 | 300 | 50 | 50 x 224 | 80 | 680 | 380 | 683 | 50 | 63 | ST3569 800 x 500.2 |
| | | | | | | | | | 50 | 50 | ST3569 800 x 500.4 |
| 800 x 630 | 600 | 430 | 50 | 50 x 250 | 80 | 680 | 510 | 683 | 63 | 63 | ST3569 800 x 630.1 |
| | | | | | | | | | 63 | 50 | ST3569 800 x 630.3 |
| 800 x 630 | 600 | 430 | 50 | 50 x 224 | 80 | 680 | 510 | 683 | 50 | 63 | ST3569 800 x 630.2 |
| | | | | | | | | | 50 | 50 | ST3569 800 x 630.4 |

Elementos de guía

Elementos activos

Elementos de muelle

Sistemas de nitrógeno

Formación de rosca

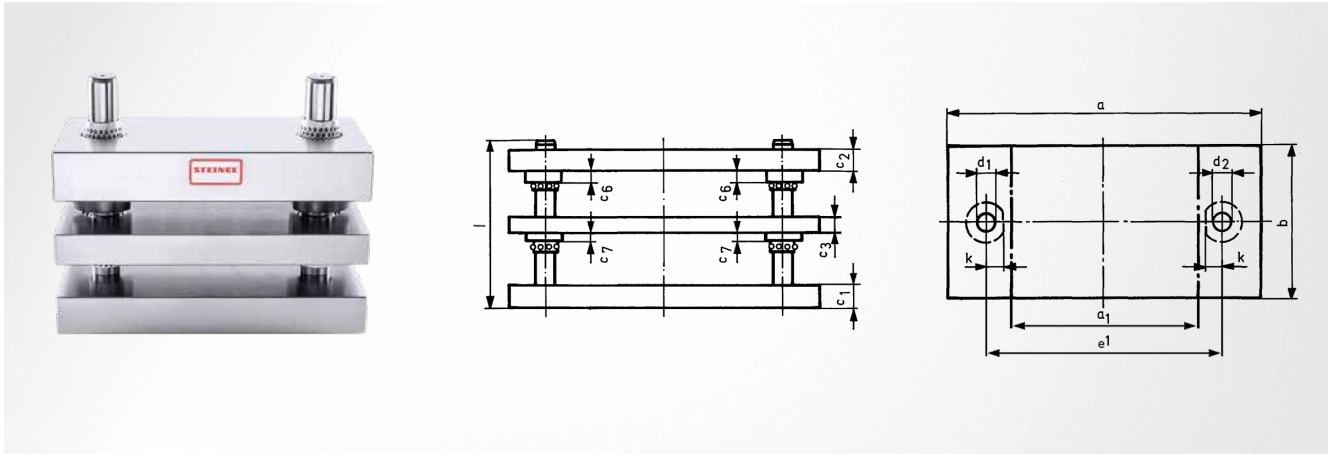
Sistemas modulares

Elementos de máquina

Accesorios

ST3572 Bastidor de columnas

Guía de bolas, con placa guía



basado en DIN 9868

Material

Acero 1.1730

Tipo de guía

Guía de bolas

Posición de columna

paralelo centrado

Nota

Dimensión $c_1, c_2, c_3 +0,2$ a $+0,5$

| a x b | a ₁ | c ₃ | c ₆ | c ₇ | k | d ₁ / d ₂ x l | e ₁ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|----------------|----|-------------------------------------|----------------|----------------|----------------|---------------------------|
| 160 x 80 | 60 | 25 | 15 | 15 | 18 | 19 / 20 x 180 | 100 | 32 | 32 | ST3572 160 x 080 |
| 160 x 100 | 60 | 25 | 15 | 15 | 18 | 19 / 20 x 180 | 100 | 32 | 32 | ST3572 160 x 100 |
| 160 x 125 | 60 | 25 | 15 | 15 | 18 | 19 / 20 x 180 | 100 | 32 | 32 | ST3572 160 x 125 |
| 200 x 100 | 70 | 25 | 25 | 15 | 23 | 24 / 25 x 200 | 120 | 40 | 40 | ST3572 200 x 100.1 |
| | | | | | | | | 32 | 40 | ST3572 200 x 100.2 |
| | | | | | | | | 40 | 32 | ST3572 200 x 100.3 |
| | | | | | | | | 32 | 32 | ST3572 200 x 100.4 |
| 200 x 125 | 70 | 25 | 25 | 15 | 23 | 24 / 25 x 200 | 120 | 40 | 40 | ST3572 200 x 125.1 |
| | | | | | | | | 32 | 40 | ST3572 200 x 125.2 |
| | | | | | | | | 40 | 32 | ST3572 200 x 125.3 |
| | | | | | | | | 32 | 32 | ST3572 200 x 125.4 |
| 200 x 160 | 70 | 25 | 25 | 15 | 23 | 24 / 25 x 200 | 120 | 40 | 40 | ST3572 200 x 160.1 |
| | | | | | | | | 32 | 40 | ST3572 200 x 160.2 |
| | | | | | | | | 40 | 32 | ST3572 200 x 160.3 |
| | | | | | | | | 32 | 32 | ST3572 200 x 160.4 |
| 250 x 125 | 120 | 25 | 25 | 15 | 23 | 24 / 25 x 200 | 170 | 40 | 40 | ST3572 250 x 125.1 |
| | | | | | | | | 32 | 40 | ST3572 250 x 125.2 |
| | | | | | | | | 40 | 32 | ST3572 250 x 125.3 |
| | | | | | | | | 32 | 32 | ST3572 250 x 125.4 |
| 250 x 160 | 120 | 25 | 25 | 15 | 23 | 24 / 25 x 200 | 170 | 40 | 40 | ST3572 250 x 160.1 |
| | | | | | | | | 32 | 40 | ST3572 250 x 160.2 |
| | | | | | | | | 40 | 32 | ST3572 250 x 160.3 |
| | | | | | | | | 32 | 32 | ST3572 250 x 160.4 |
| 250 x 200 | 120 | 25 | 25 | 15 | 23 | 24 / 25 x 200 | 170 | 40 | 40 | ST3572 250 x 200.1 |
| | | | | | | | | 32 | 40 | ST3572 250 x 200.2 |
| | | | | | | | | 40 | 32 | ST3572 250 x 200.3 |
| | | | | | | | | 32 | 32 | ST3572 250 x 200.4 |
| 315 x 160 | 165 | 32 | 25 | 15 | 28 | 30 / 32 x 224 | 225 | 50 | 50 | ST3572 315 x 160.1 |
| | | | | | | | | 40 | 50 | ST3572 315 x 160.2 |
| | | | | | | | | 50 | 40 | ST3572 315 x 160.3 |
| | | | | | | | | 40 | 40 | ST3572 315 x 160.4 |
| 315 x 200 | 165 | 32 | 25 | 15 | 28 | 30 / 32 x 224 | 225 | 50 | 50 | ST3572 315 x 200.1 |
| | | | | | | | | 40 | 50 | ST3572 315 x 200.2 |
| | | | | | | | | 50 | 40 | ST3572 315 x 200.3 |
| | | | | | | | | 40 | 40 | ST3572 315 x 200.4 |
| 315 x 250 | 165 | 32 | 25 | 15 | 28 | 30 / 32 x 224 | 225 | 50 | 50 | ST3572 315 x 250.1 |

Guía de bolas, con placa guía

| a x b | a ₁ | c ₃ | c ₆ | c ₇ | k | d ₁ / d ₂ x l | e ₁ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|----------------|----|-------------------------------------|----------------|----------------|----------------|---------------------------|
| 315 x 250 | 165 | 32 | 25 | 15 | 28 | 30 / 32 x 224 | 225 | 40 | 50 | ST3572 315 x 250.2 |
| | | | | | | | | 50 | 40 | ST3572 315 x 250.3 |
| | | | | | | | | 40 | 40 | ST3572 315 x 250.4 |
| 400 x 200 | 250 | 32 | 25 | 15 | 28 | 30 / 32 x 224 | 310 | 50 | 50 | ST3572 400 x 200.1 |
| | | | | | | | | 40 | 50 | ST3572 400 x 200.2 |
| | | | | | | | | 50 | 40 | ST3572 400 x 200.3 |
| | | | | | | | | 40 | 40 | ST3572 400 x 200.4 |
| 400 x 250 | 250 | 32 | 25 | 15 | 28 | 30 / 32 x 224 | 310 | 50 | 50 | ST3572 400 x 250.1 |
| | | | | | | | | 40 | 50 | ST3572 400 x 250.2 |
| | | | | | | | | 50 | 40 | ST3572 400 x 250.3 |
| | | | | | | | | 40 | 40 | ST3572 400 x 250.4 |
| 400 x 315 | 250 | 32 | 25 | 15 | 28 | 30 / 32 x 224 | 310 | 50 | 50 | ST3572 400 x 315.1 |
| | | | | | | | | 40 | 50 | ST3572 400 x 315.2 |
| | | | | | | | | 50 | 40 | ST3572 400 x 315.3 |
| | | | | | | | | 40 | 40 | ST3572 400 x 315.4 |
| 500 x 250 | 330 | 32 | 30 | 25 | 33 | 38 / 40 x 224 | 400 | 50 | 50 | ST3572 500 x 250.1 |
| | | | | | | | | 40 | 50 | ST3572 500 x 250.2 |
| | | | | | | | | 50 | 40 | ST3572 500 x 250.3 |
| | | | | | | | | 40 | 40 | ST3572 500 x 250.4 |
| 500 x 315 | 330 | 32 | 30 | 25 | 33 | 38 / 40 x 224 | 400 | 50 | 50 | ST3572 500 x 315.1 |
| | | | | | | | | 40 | 50 | ST3572 500 x 315.2 |
| | | | | | | | | 50 | 40 | ST3572 500 x 315.3 |
| | | | | | | | | 40 | 40 | ST3572 500 x 315.4 |
| 500 x 400 | 330 | 32 | 30 | 25 | 33 | 38 / 40 x 224 | 400 | 50 | 50 | ST3572 500 x 400.1 |
| | | | | | | | | 40 | 50 | ST3572 500 x 400.2 |
| | | | | | | | | 50 | 40 | ST3572 500 x 400.3 |
| | | | | | | | | 40 | 40 | ST3572 500 x 400.4 |
| 630 x 315 | 430 | 40 | 42 | 25 | 38 | 48 / 50 x 250 | 510 | 50 | 63 | ST3572 630 x 315.2 |
| | | | | | | | | 50 | 50 | ST3572 630 x 315.4 |
| 630 x 315 | 430 | 40 | 42 | 25 | 38 | 48 / 50 x 280 | 510 | 63 | 63 | ST3572 630 x 315.1 |
| | | | | | | | | 63 | 50 | ST3572 630 x 315.3 |
| 630 x 400 | 430 | 40 | 42 | 25 | 38 | 48 / 50 x 250 | 510 | 50 | 63 | ST3572 630 x 400.2 |
| | | | | | | | | 50 | 50 | ST3572 630 x 400.4 |
| 630 x 400 | 430 | 40 | 42 | 25 | 38 | 48 / 50 x 280 | 510 | 63 | 63 | ST3572 630 x 400.1 |
| | | | | | | | | 63 | 50 | ST3572 630 x 400.3 |
| 630 x 500 | 430 | 40 | 42 | 25 | 38 | 48 / 50 x 250 | 510 | 50 | 63 | ST3572 630 x 500.2 |
| | | | | | | | | 50 | 50 | ST3572 630 x 500.4 |
| 630 x 500 | 430 | 40 | 42 | 25 | 38 | 48 / 50 x 280 | 510 | 63 | 63 | ST3572 630 x 500.1 |
| | | | | | | | | 63 | 50 | ST3572 630 x 500.3 |
| 710 x 400 | 510 | 40 | 42 | 25 | 38 | 48 / 50 x 250 | 590 | 50 | 63 | ST3572 710 x 400.2 |
| | | | | | | | | 50 | 50 | ST3572 710 x 400.4 |
| 710 x 400 | 510 | 40 | 42 | 25 | 38 | 48 / 50 x 280 | 590 | 63 | 63 | ST3572 710 x 400.1 |
| | | | | | | | | 63 | 50 | ST3572 710 x 400.3 |
| 710 x 500 | 510 | 40 | 42 | 25 | 38 | 48 / 50 x 250 | 590 | 50 | 63 | ST3572 710 x 500.2 |
| | | | | | | | | 50 | 50 | ST3572 710 x 500.4 |
| 710 x 500 | 510 | 40 | 42 | 25 | 38 | 48 / 50 x 280 | 590 | 63 | 63 | ST3572 710 x 500.1 |
| | | | | | | | | 63 | 50 | ST3572 710 x 500.3 |
| 710 x 630 | 510 | 40 | 42 | 25 | 38 | 48 / 50 x 250 | 590 | 50 | 63 | ST3572 710 x 630.2 |
| | | | | | | | | 50 | 50 | ST3572 710 x 630.4 |
| 710 x 630 | 510 | 40 | 42 | 25 | 38 | 48 / 50 x 280 | 590 | 63 | 63 | ST3572 710 x 630.1 |
| | | | | | | | | 63 | 50 | ST3572 710 x 630.3 |
| 800 x 400 | 600 | 40 | 42 | 25 | 38 | 48 / 50 x 250 | 680 | 50 | 63 | ST3572 800 x 400.2 |
| | | | | | | | | 50 | 50 | ST3572 800 x 400.4 |
| 800 x 400 | 600 | 40 | 42 | 25 | 38 | 48 / 50 x 280 | 680 | 63 | 63 | ST3572 800 x 400.1 |
| | | | | | | | | 63 | 50 | ST3572 800 x 400.3 |
| 800 x 500 | 600 | 40 | 42 | 25 | 38 | 48 / 50 x 250 | 680 | 50 | 63 | ST3572 800 x 500.2 |
| | | | | | | | | 50 | 50 | ST3572 800 x 500.4 |
| 800 x 500 | 600 | 40 | 42 | 25 | 38 | 48 / 50 x 280 | 680 | 63 | 63 | ST3572 800 x 500.1 |
| | | | | | | | | 63 | 50 | ST3572 800 x 500.3 |
| 800 x 630 | 600 | 40 | 42 | 25 | 38 | 48 / 50 x 250 | 680 | 50 | 63 | ST3572 800 x 630.2 |
| | | | | | | | | 50 | 50 | ST3572 800 x 630.4 |

Elementos de guía

Elementos activos

Elementos de muelle

Sistemas de nitrógeno

Formación de rosca

Sistemas modulares

Elementos de máquina

Accesorios

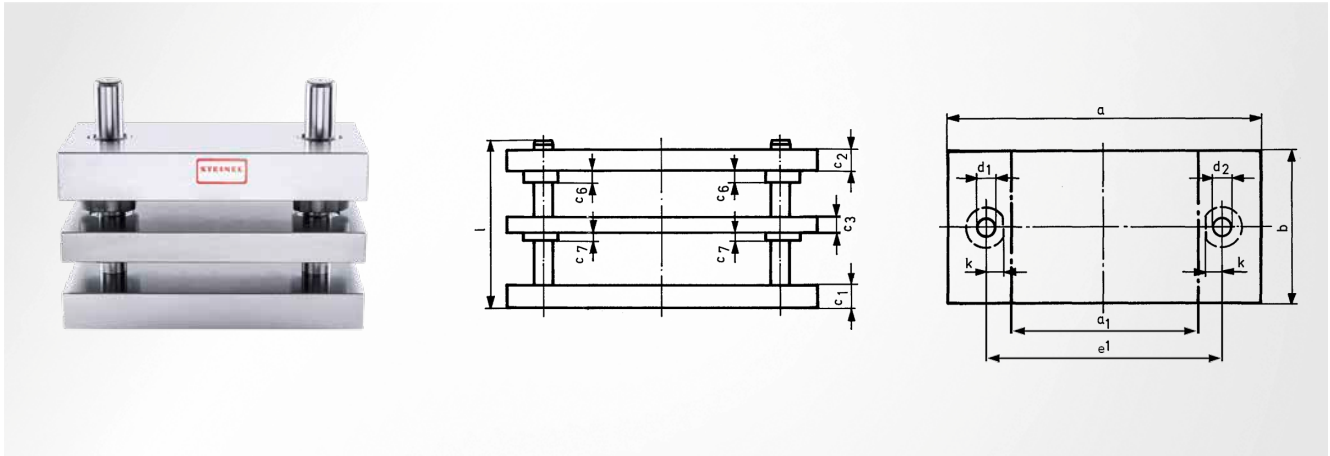
ST3572 Bastidor de columnas

Guía de bolas, con placa guía

| a x b | a ₁ | c ₃ | c ₆ | c ₇ | k | d ₁ / d ₂ x l | e ₁ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|----------------|----|-------------------------------------|----------------|----------------|----------------|---------------------------|
| 800 x 630 | 600 | 40 | 42 | 25 | 38 | 48 / 50 x 280 | 680 | 63 | 63 | ST3572 800 x 630.1 |
| | | | | | | | | 63 | 50 | ST3572 800 x 630.3 |

ST3579 Bastidor de columnas

Guía deslizante bronceado, con placa guía



basado en DIN 9868

Material

Acero 1.1730

Tipo de guía

Guía deslizante bronceado

Posición de columna

paralelo centrado

Nota

Dimensión $c_1, c_2, c_3 +0,2$ a $+0,5$

| a x b | a ₁ | c ₃ | c ₆ | c ₇ | k | d ₁ / d ₂ x l | e ₁ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|----------------|----|-------------------------------------|----------------|----------------|----------------|---------------------------|
| 160 x 80 | 60 | 25 | 15 | 15 | 18 | 19 / 20 x 180 | 100 | 32 | 32 | ST3579 160 x 080 |
| 160 x 100 | 60 | 25 | 15 | 15 | 18 | 19 / 20 x 180 | 100 | 32 | 32 | ST3579 160 x 100 |
| 160 x 125 | 60 | 25 | 15 | 15 | 18 | 19 / 20 x 180 | 100 | 32 | 32 | ST3579 160 x 125 |
| 200 x 100 | 70 | 25 | 25 | 15 | 23 | 24 / 25 x 200 | 120 | 40 | 40 | ST3579 200 x 100.1 |
| | | | | | | | | 32 | 40 | ST3579 200 x 100.2 |
| | | | | | | | | 40 | 32 | ST3579 200 x 100.3 |
| | | | | | | | | 32 | 32 | ST3579 200 x 100.4 |
| 200 x 125 | 70 | 25 | 25 | 15 | 23 | 24 / 25 x 200 | 120 | 40 | 40 | ST3579 200 x 125.1 |
| | | | | | | | | 32 | 40 | ST3579 200 x 125.2 |
| | | | | | | | | 40 | 32 | ST3579 200 x 125.3 |
| | | | | | | | | 32 | 32 | ST3579 200 x 125.4 |
| 200 x 160 | 70 | 25 | 25 | 15 | 23 | 24 / 25 x 200 | 120 | 40 | 40 | ST3579 200 x 160.1 |
| | | | | | | | | 32 | 40 | ST3579 200 x 160.2 |
| | | | | | | | | 40 | 32 | ST3579 200 x 160.3 |
| | | | | | | | | 32 | 32 | ST3579 200 x 160.4 |
| 250 x 125 | 120 | 25 | 25 | 15 | 23 | 24 / 25 x 200 | 170 | 40 | 40 | ST3579 250 x 125.1 |
| | | | | | | | | 32 | 40 | ST3579 250 x 125.2 |
| | | | | | | | | 40 | 32 | ST3579 250 x 125.3 |
| | | | | | | | | 32 | 32 | ST3579 250 x 125.4 |
| 250 x 160 | 120 | 25 | 25 | 15 | 23 | 24 / 25 x 200 | 170 | 40 | 40 | ST3579 250 x 160.1 |
| | | | | | | | | 32 | 40 | ST3579 250 x 160.2 |
| | | | | | | | | 40 | 32 | ST3579 250 x 160.3 |
| | | | | | | | | 32 | 32 | ST3579 250 x 160.4 |
| 250 x 200 | 120 | 25 | 25 | 15 | 23 | 24 / 25 x 200 | 170 | 40 | 40 | ST3579 250 x 200.1 |
| | | | | | | | | 32 | 40 | ST3579 250 x 200.2 |
| | | | | | | | | 40 | 32 | ST3579 250 x 200.3 |
| | | | | | | | | 32 | 32 | ST3579 250 x 200.4 |
| 315 x 160 | 165 | 32 | 25 | 15 | 28 | 30 / 32 x 224 | 225 | 50 | 50 | ST3579 315 x 160.1 |
| | | | | | | | | 40 | 50 | ST3579 315 x 160.2 |
| | | | | | | | | 50 | 40 | ST3579 315 x 160.3 |
| | | | | | | | | 40 | 40 | ST3579 315 x 160.4 |
| 315 x 200 | 165 | 32 | 25 | 15 | 28 | 30 / 32 x 224 | 225 | 50 | 50 | ST3579 315 x 200.1 |
| | | | | | | | | 40 | 50 | ST3579 315 x 200.2 |
| | | | | | | | | 50 | 40 | ST3579 315 x 200.3 |
| | | | | | | | | 40 | 40 | ST3579 315 x 200.4 |
| 315 x 250 | 165 | 32 | 25 | 15 | 28 | 30 / 32 x 224 | 225 | 50 | 50 | ST3579 315 x 250.1 |

Guía deslizante bronceado, con placa guía

| a x b | a ₁ | c ₃ | c ₆ | c ₇ | k | d ₁ / d ₂ x l | e ₁ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|----------------|----|-------------------------------------|----------------|----------------|----------------|---------------------------|
| 315 x 250 | 165 | 32 | 25 | 15 | 28 | 30 / 32 x 224 | 225 | 40 | 50 | ST3579 315 x 250.2 |
| | | | | | | | | 50 | 40 | ST3579 315 x 250.3 |
| | | | | | | | | 40 | 40 | ST3579 315 x 250.4 |
| 400 x 200 | 250 | 32 | 25 | 15 | 28 | 30 / 32 x 224 | 310 | 50 | 50 | ST3579 400 x 200.1 |
| | | | | | | | | 40 | 50 | ST3579 400 x 200.2 |
| | | | | | | | | 50 | 40 | ST3579 400 x 200.3 |
| 400 x 250 | 250 | 32 | 25 | 15 | 28 | 30 / 32 x 224 | 310 | 40 | 40 | ST3579 400 x 200.4 |
| | | | | | | | | 50 | 50 | ST3579 400 x 250.1 |
| | | | | | | | | 40 | 50 | ST3579 400 x 250.2 |
| 400 x 315 | 250 | 32 | 25 | 15 | 28 | 30 / 32 x 224 | 310 | 50 | 40 | ST3579 400 x 250.3 |
| | | | | | | | | 40 | 40 | ST3579 400 x 250.4 |
| | | | | | | | | 50 | 50 | ST3579 400 x 315.1 |
| 400 x 315 | 250 | 32 | 25 | 15 | 28 | 30 / 32 x 224 | 310 | 40 | 50 | ST3579 400 x 315.2 |
| | | | | | | | | 50 | 40 | ST3579 400 x 315.3 |
| | | | | | | | | 40 | 40 | ST3579 400 x 315.4 |
| 500 x 250 | 330 | 32 | 30 | 25 | 33 | 38 / 40 x 224 | 400 | 50 | 50 | ST3579 500 x 250.1 |
| | | | | | | | | 40 | 50 | ST3579 500 x 250.2 |
| | | | | | | | | 50 | 40 | ST3579 500 x 250.3 |
| 500 x 250 | 330 | 32 | 30 | 25 | 33 | 38 / 40 x 224 | 400 | 40 | 40 | ST3579 500 x 250.4 |
| | | | | | | | | 50 | 50 | ST3579 500 x 315.1 |
| | | | | | | | | 40 | 50 | ST3579 500 x 315.2 |
| 500 x 315 | 330 | 32 | 30 | 25 | 33 | 38 / 40 x 224 | 400 | 50 | 40 | ST3579 500 x 315.3 |
| | | | | | | | | 40 | 40 | ST3579 500 x 315.4 |
| | | | | | | | | 50 | 50 | ST3579 500 x 400.1 |
| 500 x 400 | 330 | 32 | 30 | 25 | 33 | 38 / 40 x 224 | 400 | 40 | 50 | ST3579 500 x 400.2 |
| | | | | | | | | 50 | 40 | ST3579 500 x 400.3 |
| | | | | | | | | 40 | 40 | ST3579 500 x 400.4 |
| 630 x 315 | 430 | 40 | 42 | 25 | 38 | 48 / 50 x 280 | 510 | 63 | 63 | ST3579 630 x 315.1 |
| | | | | | | | | 63 | 50 | ST3579 630 x 315.3 |
| 630 x 315 | 430 | 40 | 42 | 25 | 38 | 48 / 50 x 250 | 510 | 50 | 63 | ST3579 630 x 315.2 |
| | | | | | | | | 50 | 50 | ST3579 630 x 315.4 |
| 630 x 400 | 430 | 40 | 42 | 25 | 38 | 48 / 50 x 280 | 510 | 63 | 63 | ST3579 630 x 400.1 |
| | | | | | | | | 63 | 50 | ST3579 630 x 400.3 |
| 630 x 400 | 430 | 40 | 42 | 25 | 38 | 48 / 50 x 250 | 510 | 50 | 63 | ST3579 630 x 400.2 |
| | | | | | | | | 50 | 50 | ST3579 630 x 400.4 |
| 630 x 500 | 430 | 40 | 42 | 25 | 38 | 48 / 50 x 280 | 510 | 63 | 63 | ST3579 630 x 500.1 |
| | | | | | | | | 63 | 50 | ST3579 630 x 500.3 |
| 630 x 500 | 430 | 40 | 42 | 25 | 38 | 48 / 50 x 250 | 510 | 50 | 63 | ST3579 630 x 500.2 |
| | | | | | | | | 50 | 50 | ST3579 630 x 500.4 |
| 710 x 400 | 510 | 40 | 42 | 25 | 38 | 48 / 50 x 280 | 590 | 63 | 63 | ST3579 710 x 400.1 |
| | | | | | | | | 63 | 50 | ST3579 710 x 400.3 |
| 710 x 400 | 510 | 40 | 42 | 25 | 38 | 48 / 50 x 250 | 590 | 50 | 63 | ST3579 710 x 400.2 |
| | | | | | | | | 50 | 50 | ST3579 710 x 400.4 |
| 710 x 500 | 510 | 40 | 42 | 25 | 38 | 48 / 50 x 280 | 590 | 63 | 63 | ST3579 710 x 500.1 |
| | | | | | | | | 63 | 50 | ST3579 710 x 500.3 |
| 710 x 500 | 510 | 40 | 42 | 25 | 38 | 48 / 50 x 250 | 590 | 50 | 63 | ST3579 710 x 500.2 |
| | | | | | | | | 50 | 50 | ST3579 710 x 500.4 |
| 710 x 630 | 510 | 40 | 42 | 25 | 38 | 48 / 50 x 280 | 590 | 63 | 63 | ST3579 710 x 630.1 |
| | | | | | | | | 63 | 50 | ST3579 710 x 630.3 |
| 710 x 630 | 510 | 40 | 42 | 25 | 38 | 48 / 50 x 250 | 590 | 50 | 63 | ST3579 710 x 630.2 |
| | | | | | | | | 50 | 50 | ST3579 710 x 630.4 |
| 800 x 400 | 600 | 40 | 42 | 25 | 38 | 48 / 50 x 280 | 680 | 63 | 63 | ST3579 800 x 400.1 |
| | | | | | | | | 63 | 50 | ST3579 800 x 400.3 |
| 800 x 400 | 600 | 40 | 42 | 25 | 38 | 48 / 50 x 250 | 680 | 50 | 63 | ST3579 800 x 400.2 |
| | | | | | | | | 50 | 50 | ST3579 800 x 400.4 |
| 800 x 500 | 600 | 40 | 42 | 25 | 38 | 48 / 50 x 280 | 680 | 63 | 63 | ST3579 800 x 500.1 |
| | | | | | | | | 63 | 50 | ST3579 800 x 500.3 |
| 800 x 500 | 600 | 40 | 42 | 25 | 38 | 48 / 50 x 250 | 680 | 50 | 63 | ST3579 800 x 500.2 |
| | | | | | | | | 50 | 50 | ST3579 800 x 500.4 |
| 800 x 630 | 600 | 40 | 42 | 25 | 38 | 48 / 50 x 280 | 680 | 63 | 63 | ST3579 800 x 630.1 |
| | | | | | | | | 63 | 50 | ST3579 800 x 630.3 |

ST3579 Bastidor de columnas

Guía deslizante bronceado, con placa guía

| a x b | a ₁ | c ₃ | c ₆ | c ₇ | k | d ₁ / d ₂ x l | e ₁ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|----------------|----|-------------------------------------|----------------|----------------|----------------|---------------------------|
| 800 x 630 | 600 | 40 | 42 | 25 | 38 | 48 / 50 x 250 | 680 | 50 | 63 | ST3579 800 x 630.2 |
| | | | | | | | | 50 | 50 | ST3579 800 x 630.4 |

Elementos de guía

Elementos activos

Elementos de muelle

Sistemas de nitrógeno

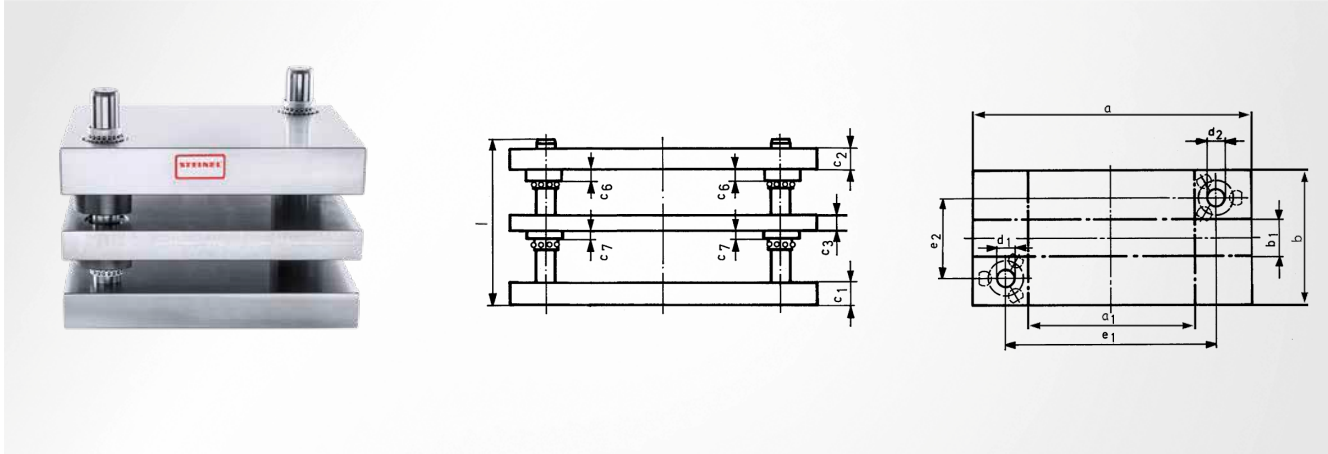
Formación de rosca

Sistemas modulares

Elementos de máquina

Accesorios

Guía de bolas, con placa guía



basado en DIN 9868

Material

Acero 1.1730

Tipo de guía

Guía de bolas

Posición de columna

angular

Nota

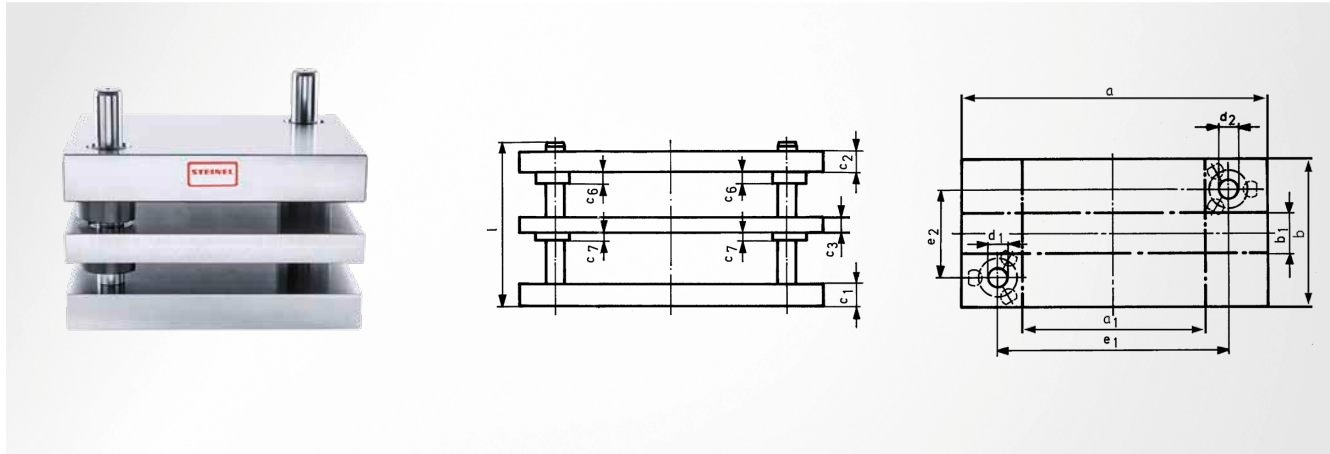
Dimensión $c_1, c_2, c_3 +0,2$ a $+0,5$

| a x b | a ₁ | b ₁ | c ₃ | c ₆ | c ₇ | d ₁ / d ₂ x l | e ₁ | e ₂ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|---------------------------|
| 160 x 160 | 60 | 60 | 25 | 15 | 15 | 19 / 20 x 180 | 100 | 100 | 32 | 32 | ST3582 160 x 160 |
| 200 x 200 | 70 | 70 | 25 | 25 | 15 | 24 / 25 x 200 | 120 | 120 | 40 | 40 | ST3582 200 x 200.1 |
| | | | | | | | | | 32 | 40 | ST3582 200 x 200.2 |
| | | | | | | | | | 40 | 32 | ST3582 200 x 200.3 |
| | | | | | | | | | 32 | 32 | ST3582 200 x 200.4 |
| 250 x 200 | 120 | 70 | 25 | 25 | 15 | 24 / 25 x 200 | 170 | 120 | 40 | 40 | ST3582 250 x 200.1 |
| | | | | | | | | | 32 | 40 | ST3582 250 x 200.2 |
| | | | | | | | | | 40 | 32 | ST3582 250 x 200.3 |
| | | | | | | | | | 32 | 32 | ST3582 250 x 200.4 |
| 250 x 250 | 120 | 120 | 25 | 25 | 15 | 24 / 25 x 200 | 170 | 170 | 40 | 40 | ST3582 250 x 250.1 |
| | | | | | | | | | 32 | 40 | ST3582 250 x 250.2 |
| | | | | | | | | | 40 | 32 | ST3582 250 x 250.3 |
| | | | | | | | | | 32 | 32 | ST3582 250 x 250.4 |
| 315 x 200 | 165 | 50 | 32 | 25 | 15 | 30 / 32 x 224 | 225 | 110 | 50 | 50 | ST3582 315 x 200.1 |
| | | | | | | | | | 40 | 50 | ST3582 315 x 200.2 |
| | | | | | | | | | 50 | 40 | ST3582 315 x 200.3 |
| | | | | | | | | | 40 | 40 | ST3582 315 x 200.4 |
| 315 x 250 | 165 | 100 | 32 | 25 | 15 | 30 / 32 x 224 | 225 | 160 | 50 | 50 | ST3582 315 x 250.1 |
| | | | | | | | | | 40 | 50 | ST3582 315 x 250.2 |
| | | | | | | | | | 50 | 40 | ST3582 315 x 250.3 |
| | | | | | | | | | 40 | 40 | ST3582 315 x 250.4 |
| 315 x 315 | 165 | 165 | 32 | 25 | 15 | 30 / 32 x 224 | 225 | 225 | 50 | 50 | ST3582 315 x 315.1 |
| | | | | | | | | | 40 | 50 | ST3582 315 x 315.2 |
| | | | | | | | | | 50 | 40 | ST3582 315 x 315.3 |
| | | | | | | | | | 40 | 40 | ST3582 315 x 315.4 |
| 400 x 200 | 250 | 50 | 32 | 25 | 15 | 30 / 32 x 224 | 310 | 110 | 50 | 50 | ST3582 400 x 200.1 |
| | | | | | | | | | 40 | 50 | ST3582 400 x 200.2 |
| | | | | | | | | | 50 | 40 | ST3582 400 x 200.3 |
| | | | | | | | | | 40 | 40 | ST3582 400 x 200.4 |
| 400 x 250 | 250 | 100 | 32 | 25 | 15 | 30 / 32 x 224 | 310 | 160 | 50 | 50 | ST3582 400 x 250.1 |
| | | | | | | | | | 40 | 50 | ST3582 400 x 250.2 |
| | | | | | | | | | 50 | 40 | ST3582 400 x 250.3 |
| | | | | | | | | | 40 | 40 | ST3582 400 x 250.4 |
| 400 x 315 | 250 | 165 | 32 | 25 | 15 | 30 / 32 x 224 | 310 | 225 | 50 | 50 | ST3582 400 x 315.1 |
| | | | | | | | | | 40 | 50 | ST3582 400 x 315.2 |
| | | | | | | | | | 50 | 40 | ST3582 400 x 315.3 |
| | | | | | | | | | 50 | 40 | ST3582 400 x 315.3 |

Guía de bolas, con placa guía

| a x b | a ₁ | b ₁ | c ₃ | c ₆ | c ₇ | d ₁ / d ₂ x l | e ₁ | e ₂ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|---------------------------|
| 400 x 315 | 250 | 165 | 32 | 25 | 15 | 30 / 32 x 224 | 310 | 225 | 40 | 40 | ST3582 400 x 315.4 |
| 400 x 400 | 250 | 250 | 32 | 25 | 15 | 30 / 32 x 224 | 310 | 310 | 50 | 50 | ST3582 400 x 400.1 |
| | | | | | | | | | 40 | 50 | ST3582 400 x 400.2 |
| | | | | | | | | | 50 | 40 | ST3582 400 x 400.3 |
| | | | | | | | | | 40 | 40 | ST3582 400 x 400.4 |
| 500 x 250 | 330 | 80 | 32 | 30 | 25 | 38 / 40 x 224 | 400 | 150 | 50 | 50 | ST3582 500 x 250.1 |
| | | | | | | | | | 40 | 50 | ST3582 500 x 250.2 |
| | | | | | | | | | 50 | 40 | ST3582 500 x 250.3 |
| | | | | | | | | | 40 | 40 | ST3582 500 x 250.4 |
| 500 x 315 | 330 | 145 | 32 | 30 | 25 | 38 / 40 x 224 | 400 | 215 | 50 | 50 | ST3582 500 x 315.1 |
| | | | | | | | | | 40 | 50 | ST3582 500 x 315.2 |
| | | | | | | | | | 50 | 40 | ST3582 500 x 315.3 |
| | | | | | | | | | 40 | 40 | ST3582 500 x 315.4 |
| 500 x 400 | 330 | 230 | 32 | 30 | 25 | 38 / 40 x 224 | 400 | 300 | 50 | 50 | ST3582 500 x 400.1 |
| | | | | | | | | | 40 | 50 | ST3582 500 x 400.2 |
| | | | | | | | | | 50 | 40 | ST3582 500 x 400.3 |
| | | | | | | | | | 40 | 40 | ST3582 500 x 400.4 |
| 500 x 500 | 330 | 330 | 32 | 30 | 25 | 38 / 40 x 224 | 400 | 400 | 50 | 50 | ST3582 500 x 500.1 |
| | | | | | | | | | 40 | 50 | ST3582 500 x 500.2 |
| | | | | | | | | | 50 | 40 | ST3582 500 x 500.3 |
| | | | | | | | | | 40 | 40 | ST3582 500 x 500.4 |
| 630 x 315 | 430 | 115 | 40 | 42 | 25 | 48 / 50 x 250 | 510 | 195 | 50 | 63 | ST3582 630 x 315.2 |
| | | | | | | | | | 50 | 50 | ST3582 630 x 315.4 |
| 630 x 315 | 430 | 115 | 40 | 42 | 25 | 48 / 50 x 280 | 510 | 195 | 63 | 63 | ST3582 630 x 315.1 |
| | | | | | | | | | 63 | 50 | ST3582 630 x 315.3 |
| 630 x 400 | 430 | 200 | 40 | 42 | 25 | 48 / 50 x 250 | 510 | 280 | 50 | 63 | ST3582 630 x 400.2 |
| | | | | | | | | | 50 | 50 | ST3582 630 x 400.4 |
| 630 x 400 | 430 | 200 | 40 | 42 | 25 | 48 / 50 x 280 | 510 | 280 | 63 | 63 | ST3582 630 x 400.1 |
| | | | | | | | | | 63 | 50 | ST3582 630 x 400.3 |
| 630 x 500 | 430 | 300 | 40 | 42 | 25 | 48 / 50 x 250 | 510 | 380 | 50 | 63 | ST3582 630 x 500.2 |
| | | | | | | | | | 50 | 50 | ST3582 630 x 500.4 |
| 630 x 500 | 430 | 300 | 40 | 42 | 25 | 48 / 50 x 280 | 510 | 380 | 63 | 63 | ST3582 630 x 500.1 |
| | | | | | | | | | 63 | 50 | ST3582 630 x 500.3 |
| 630 x 630 | 430 | 430 | 40 | 42 | 25 | 48 / 50 x 250 | 510 | 510 | 50 | 63 | ST3582 630 x 630.2 |
| | | | | | | | | | 50 | 50 | ST3582 630 x 630.4 |
| 630 x 630 | 430 | 430 | 40 | 42 | 25 | 48 / 50 x 280 | 510 | 510 | 63 | 63 | ST3582 630 x 630.1 |
| | | | | | | | | | 63 | 50 | ST3582 630 x 630.3 |
| 710 x 400 | 510 | 200 | 40 | 42 | 25 | 48 / 50 x 250 | 590 | 280 | 50 | 63 | ST3582 710 x 400.2 |
| | | | | | | | | | 50 | 50 | ST3582 710 x 400.4 |
| 710 x 400 | 510 | 200 | 40 | 42 | 25 | 48 / 50 x 280 | 590 | 280 | 63 | 63 | ST3582 710 x 400.1 |
| | | | | | | | | | 63 | 50 | ST3582 710 x 400.3 |
| 710 x 500 | 510 | 300 | 40 | 42 | 25 | 48 / 50 x 250 | 590 | 380 | 50 | 63 | ST3582 710 x 500.2 |
| | | | | | | | | | 50 | 50 | ST3582 710 x 500.4 |
| 710 x 500 | 510 | 300 | 40 | 42 | 25 | 48 / 50 x 280 | 590 | 380 | 63 | 63 | ST3582 710 x 500.1 |
| | | | | | | | | | 63 | 50 | ST3582 710 x 500.3 |
| 710 x 630 | 510 | 430 | 40 | 42 | 25 | 48 / 50 x 250 | 590 | 510 | 50 | 63 | ST3582 710 x 630.2 |
| | | | | | | | | | 50 | 50 | ST3582 710 x 630.4 |
| 710 x 630 | 510 | 430 | 40 | 42 | 25 | 48 / 50 x 280 | 590 | 510 | 63 | 63 | ST3582 710 x 630.1 |
| | | | | | | | | | 63 | 50 | ST3582 710 x 630.3 |
| 800 x 400 | 600 | 200 | 40 | 42 | 25 | 48 / 50 x 250 | 680 | 280 | 50 | 63 | ST3582 800 x 400.2 |
| | | | | | | | | | 50 | 50 | ST3582 800 x 400.4 |
| 800 x 400 | 600 | 200 | 40 | 42 | 25 | 48 / 50 x 280 | 680 | 280 | 63 | 63 | ST3582 800 x 400.1 |
| | | | | | | | | | 63 | 50 | ST3582 800 x 400.3 |
| 800 x 500 | 600 | 300 | 40 | 42 | 25 | 48 / 50 x 250 | 680 | 380 | 50 | 63 | ST3582 800 x 500.2 |
| | | | | | | | | | 50 | 50 | ST3582 800 x 500.4 |
| 800 x 500 | 600 | 300 | 40 | 42 | 25 | 48 / 50 x 280 | 680 | 380 | 63 | 63 | ST3582 800 x 500.1 |
| | | | | | | | | | 63 | 50 | ST3582 800 x 500.3 |
| 800 x 630 | 600 | 430 | 40 | 42 | 25 | 48 / 50 x 250 | 680 | 510 | 50 | 63 | ST3582 800 x 630.2 |
| | | | | | | | | | 50 | 50 | ST3582 800 x 630.4 |
| 800 x 630 | 600 | 430 | 40 | 42 | 25 | 48 / 50 x 280 | 680 | 510 | 63 | 63 | ST3582 800 x 630.1 |
| | | | | | | | | | 63 | 50 | ST3582 800 x 630.3 |

Guía deslizante bronceado, con placa guía



basado en DIN 9868

Material

Acero 1.1730

Tipo de guía

Guía deslizante bronceado

Posición de columna

angular

Nota

Dimensión $c_1, c_2, c_3 +0,2$ a $+0,5$

| a x b | a ₁ | b ₁ | c ₃ | c ₆ | c ₇ | d ₁ / d ₂ x l | e ₁ | e ₂ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|---------------------------|
| 160 x 160 | 60 | 60 | 25 | 15 | 15 | 19 / 20 x 180 | 100 | 100 | 32 | 32 | ST3589 160 x 160 |
| 200 x 200 | 70 | 70 | 25 | 25 | 15 | 24 / 25 x 200 | 120 | 120 | 40 | 40 | ST3589 200 x 200.1 |
| | | | | | | | | | 32 | 40 | ST3589 200 x 200.2 |
| | | | | | | | | | 40 | 32 | ST3589 200 x 200.3 |
| | | | | | | | | | 32 | 32 | ST3589 200 x 200.4 |
| 250 x 200 | 120 | 70 | 25 | 25 | 15 | 24 / 25 x 200 | 170 | 120 | 40 | 40 | ST3589 250 x 200.1 |
| | | | | | | | | | 32 | 40 | ST3589 250 x 200.2 |
| | | | | | | | | | 40 | 32 | ST3589 250 x 200.3 |
| | | | | | | | | | 32 | 32 | ST3589 250 x 200.4 |
| 250 x 250 | 120 | 120 | 25 | 25 | 15 | 24 / 25 x 200 | 170 | 170 | 40 | 40 | ST3589 250 x 250.1 |
| | | | | | | | | | 32 | 40 | ST3589 250 x 250.2 |
| | | | | | | | | | 40 | 32 | ST3589 250 x 250.3 |
| | | | | | | | | | 32 | 32 | ST3589 250 x 250.4 |
| 315 x 200 | 165 | 50 | 32 | 25 | 15 | 30 / 32 x 224 | 225 | 110 | 50 | 50 | ST3589 315 x 200.1 |
| | | | | | | | | | 40 | 50 | ST3589 315 x 200.2 |
| | | | | | | | | | 50 | 40 | ST3589 315 x 200.3 |
| | | | | | | | | | 40 | 40 | ST3589 315 x 200.4 |
| 315 x 250 | 165 | 100 | 32 | 25 | 15 | 30 / 32 x 224 | 225 | 160 | 50 | 50 | ST3589 315 x 250.1 |
| | | | | | | | | | 40 | 50 | ST3589 315 x 250.2 |
| | | | | | | | | | 50 | 40 | ST3589 315 x 250.3 |
| | | | | | | | | | 40 | 40 | ST3589 315 x 250.4 |
| 315 x 315 | 165 | 165 | 32 | 25 | 15 | 30 / 32 x 224 | 225 | 225 | 50 | 50 | ST3589 315 x 315.1 |
| | | | | | | | | | 40 | 50 | ST3589 315 x 315.2 |
| | | | | | | | | | 50 | 40 | ST3589 315 x 315.3 |
| | | | | | | | | | 40 | 40 | ST3589 315 x 315.4 |
| 400 x 200 | 250 | 50 | 32 | 25 | 15 | 30 / 32 x 224 | 310 | 110 | 50 | 50 | ST3589 400 x 200.1 |
| | | | | | | | | | 40 | 50 | ST3589 400 x 200.2 |
| | | | | | | | | | 50 | 40 | ST3589 400 x 200.3 |
| | | | | | | | | | 40 | 40 | ST3589 400 x 200.4 |
| 400 x 250 | 250 | 100 | 32 | 25 | 15 | 30 / 32 x 224 | 310 | 160 | 50 | 50 | ST3589 400 x 250.1 |
| | | | | | | | | | 40 | 50 | ST3589 400 x 250.2 |
| | | | | | | | | | 50 | 40 | ST3589 400 x 250.3 |
| | | | | | | | | | 40 | 40 | ST3589 400 x 250.4 |
| 400 x 315 | 250 | 165 | 32 | 25 | 15 | 30 / 32 x 224 | 310 | 225 | 50 | 50 | ST3589 400 x 315.1 |
| | | | | | | | | | 40 | 50 | ST3589 400 x 315.2 |
| | | | | | | | | | 50 | 40 | ST3589 400 x 315.3 |
| | | | | | | | | | 40 | 40 | ST3589 400 x 315.4 |

Guía deslizante bronceado, con placa guía

| a x b | a ₁ | b ₁ | c ₃ | c ₆ | c ₇ | d ₁ / d ₂ x l | e ₁ | e ₂ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|---------------------------|
| 400 x 315 | 250 | 165 | 32 | 25 | 15 | 30 / 32 x 224 | 310 | 225 | 40 | 40 | ST3589 400 x 315.4 |
| 400 x 400 | 250 | 250 | 32 | 25 | 15 | 30 / 32 x 224 | 310 | 310 | 50 | 50 | ST3589 400 x 400.1 |
| | | | | | | | | | 40 | 50 | ST3589 400 x 400.2 |
| | | | | | | | | | 50 | 40 | ST3589 400 x 400.3 |
| | | | | | | | | | 40 | 40 | ST3589 400 x 400.4 |
| 500 x 250 | 330 | 80 | 32 | 30 | 25 | 38 / 40 x 224 | 400 | 150 | 50 | 50 | ST3589 500 x 250.1 |
| | | | | | | | | | 40 | 50 | ST3589 500 x 250.2 |
| | | | | | | | | | 50 | 40 | ST3589 500 x 250.3 |
| | | | | | | | | | 40 | 40 | ST3589 500 x 250.4 |
| 500 x 315 | 330 | 145 | 32 | 30 | 25 | 38 / 40 x 224 | 400 | 215 | 50 | 50 | ST3589 500 x 315.1 |
| | | | | | | | | | 40 | 50 | ST3589 500 x 315.2 |
| | | | | | | | | | 50 | 40 | ST3589 500 x 315.3 |
| | | | | | | | | | 40 | 40 | ST3589 500 x 315.4 |
| 500 x 400 | 330 | 230 | 32 | 30 | 25 | 38 / 40 x 224 | 400 | 300 | 50 | 50 | ST3589 500 x 400.1 |
| | | | | | | | | | 40 | 50 | ST3589 500 x 400.2 |
| | | | | | | | | | 50 | 40 | ST3589 500 x 400.3 |
| | | | | | | | | | 40 | 40 | ST3589 500 x 400.4 |
| 500 x 500 | 330 | 330 | 32 | 30 | 25 | 38 / 40 x 224 | 400 | 400 | 50 | 50 | ST3589 500 x 500.1 |
| | | | | | | | | | 40 | 50 | ST3589 500 x 500.2 |
| | | | | | | | | | 50 | 40 | ST3589 500 x 500.3 |
| | | | | | | | | | 40 | 40 | ST3589 500 x 500.4 |
| 630 x 315 | 430 | 115 | 40 | 42 | 25 | 48 / 50 x 280 | 510 | 195 | 63 | 63 | ST3589 630 x 315.1 |
| | | | | | | | | | 63 | 50 | ST3589 630 x 315.3 |
| 630 x 315 | 430 | 115 | 40 | 42 | 25 | 48 / 50 x 250 | 510 | 195 | 50 | 63 | ST3589 630 x 315.2 |
| | | | | | | | | | 50 | 50 | ST3589 630 x 315.4 |
| 630 x 400 | 430 | 200 | 40 | 42 | 25 | 48 / 50 x 280 | 510 | 280 | 63 | 63 | ST3589 630 x 400.1 |
| | | | | | | | | | 63 | 50 | ST3589 630 x 400.3 |
| 630 x 400 | 430 | 200 | 40 | 42 | 25 | 48 / 50 x 250 | 510 | 280 | 50 | 63 | ST3589 630 x 400.2 |
| | | | | | | | | | 50 | 50 | ST3589 630 x 400.4 |
| 630 x 500 | 430 | 300 | 40 | 42 | 25 | 48 / 50 x 280 | 510 | 380 | 63 | 63 | ST3589 630 x 500.1 |
| | | | | | | | | | 63 | 50 | ST3589 630 x 500.3 |
| 630 x 500 | 430 | 300 | 40 | 42 | 25 | 48 / 50 x 250 | 510 | 380 | 50 | 63 | ST3589 630 x 500.2 |
| | | | | | | | | | 50 | 50 | ST3589 630 x 500.4 |
| 630 x 630 | 430 | 430 | 40 | 42 | 25 | 48 / 50 x 280 | 510 | 510 | 63 | 63 | ST3589 630 x 630.1 |
| | | | | | | | | | 63 | 50 | ST3589 630 x 630.3 |
| 630 x 630 | 430 | 430 | 40 | 42 | 25 | 48 / 50 x 250 | 510 | 510 | 50 | 63 | ST3589 630 x 630.2 |
| | | | | | | | | | 50 | 50 | ST3589 630 x 630.4 |
| 710 x 400 | 510 | 200 | 40 | 42 | 25 | 48 / 50 x 280 | 590 | 280 | 63 | 63 | ST3589 710 x 400.1 |
| | | | | | | | | | 63 | 50 | ST3589 710 x 400.3 |
| 710 x 400 | 510 | 200 | 40 | 42 | 25 | 48 / 50 x 250 | 590 | 280 | 50 | 63 | ST3589 710 x 400.2 |
| | | | | | | | | | 50 | 50 | ST3589 710 x 400.4 |
| 710 x 500 | 510 | 300 | 40 | 42 | 25 | 48 / 50 x 280 | 590 | 380 | 63 | 63 | ST3589 710 x 500.1 |
| | | | | | | | | | 63 | 50 | ST3589 710 x 500.3 |
| 710 x 500 | 510 | 300 | 40 | 42 | 25 | 48 / 50 x 250 | 590 | 380 | 50 | 63 | ST3589 710 x 500.2 |
| | | | | | | | | | 50 | 50 | ST3589 710 x 500.4 |
| 710 x 630 | 510 | 430 | 40 | 42 | 25 | 48 / 50 x 280 | 590 | 510 | 63 | 63 | ST3589 710 x 630.1 |
| | | | | | | | | | 63 | 50 | ST3589 710 x 630.3 |
| 710 x 630 | 510 | 430 | 40 | 42 | 25 | 48 / 50 x 250 | 590 | 510 | 50 | 63 | ST3589 710 x 630.2 |
| | | | | | | | | | 50 | 50 | ST3589 710 x 630.4 |
| 800 x 400 | 600 | 200 | 40 | 42 | 25 | 48 / 50 x 280 | 680 | 280 | 63 | 63 | ST3589 800 x 400.1 |
| | | | | | | | | | 63 | 50 | ST3589 800 x 400.3 |
| 800 x 400 | 600 | 200 | 40 | 42 | 25 | 48 / 50 x 250 | 680 | 280 | 50 | 63 | ST3589 800 x 400.2 |
| | | | | | | | | | 50 | 50 | ST3589 800 x 400.4 |
| 800 x 500 | 600 | 300 | 40 | 42 | 25 | 48 / 50 x 280 | 680 | 380 | 63 | 63 | ST3589 800 x 500.1 |
| | | | | | | | | | 63 | 50 | ST3589 800 x 500.3 |
| 800 x 500 | 600 | 300 | 40 | 42 | 25 | 48 / 50 x 250 | 680 | 380 | 50 | 63 | ST3589 800 x 500.2 |
| | | | | | | | | | 50 | 50 | ST3589 800 x 500.4 |
| 800 x 630 | 600 | 430 | 40 | 42 | 25 | 48 / 50 x 280 | 680 | 510 | 63 | 63 | ST3589 800 x 630.1 |
| | | | | | | | | | 63 | 50 | ST3589 800 x 630.3 |
| 800 x 630 | 600 | 430 | 40 | 42 | 25 | 48 / 50 x 250 | 680 | 510 | 50 | 63 | ST3589 800 x 630.2 |
| | | | | | | | | | 50 | 50 | ST3589 800 x 630.4 |

Elementos de guía

Elementos activos

Elementos de muelle

Sistemas de nitrógeno

Formación de rosca

Sistemas modulares

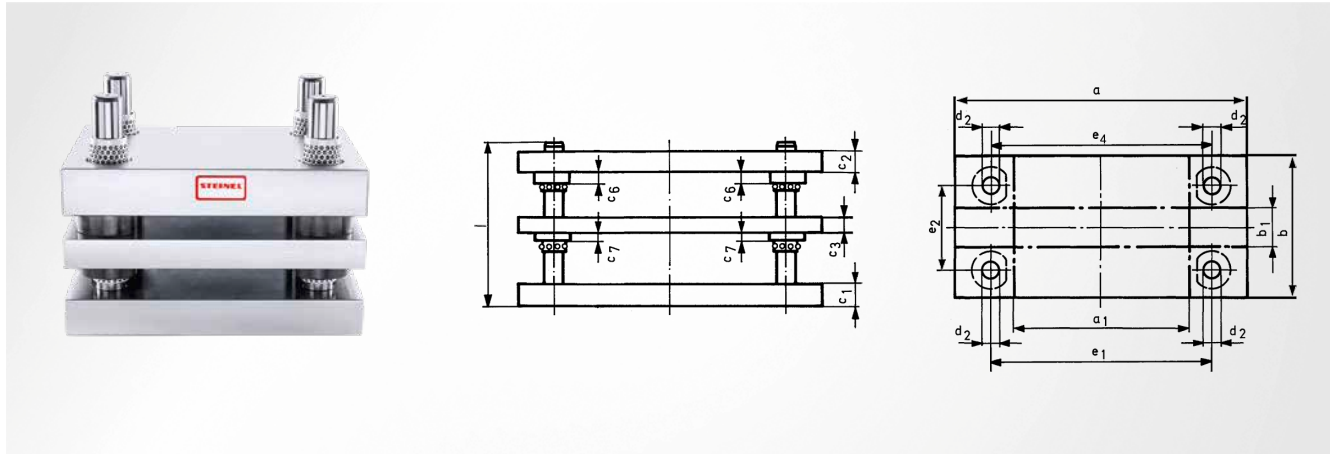
Elementos de máquina

Accesorios

ST3592 Bastidor de columnas



Guía de bolas, con placa guía, cuatro columnas



basado en DIN 9868

Material

Acero 1.1730

Tipo de guía

Guía de bolas

Posición de columna

cuadrado

Nota

Dimensión $c_1, c_2, c_3 +0,2$ a $+0,5$

| a x b | a ₁ | b ₁ | c ₃ | c ₆ | c ₇ | d ₂ x l | e ₁ | e ₂ | e ₄ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|----------------|----------------|--------------------|----------------|----------------|----------------|----------------|----------------|---------------------------|
| 160 x 160 | 60 | 60 | 25 | 15 | 15 | 20 x 180 | 100 | 100 | 103 | 32 | 32 | ST3592 160 x 160 |
| 200 x 200 | 70 | 70 | 25 | 25 | 15 | 25 x 200 | 120 | 120 | 123 | 40 | 40 | ST3592 200 x 200.1 |
| | | | | | | | | | | 32 | 40 | ST3592 200 x 200.2 |
| | | | | | | | | | | 40 | 32 | ST3592 200 x 200.3 |
| | | | | | | | | | | 32 | 32 | ST3592 200 x 200.4 |
| 250 x 200 | 120 | 70 | 25 | 25 | 15 | 25 x 200 | 170 | 120 | 173 | 40 | 40 | ST3592 250 x 200.1 |
| | | | | | | | | | | 32 | 40 | ST3592 250 x 200.2 |
| | | | | | | | | | | 40 | 32 | ST3592 250 x 200.3 |
| | | | | | | | | | | 32 | 32 | ST3592 250 x 200.4 |
| 250 x 250 | 120 | 120 | 25 | 25 | 15 | 25 x 200 | 170 | 170 | 173 | 40 | 40 | ST3592 250 x 250.1 |
| | | | | | | | | | | 32 | 40 | ST3592 250 x 250.2 |
| | | | | | | | | | | 40 | 32 | ST3592 250 x 250.3 |
| | | | | | | | | | | 32 | 32 | ST3592 250 x 250.4 |
| 315 x 200 | 165 | 50 | 32 | 25 | 15 | 32 x 224 | 225 | 110 | 228 | 50 | 50 | ST3592 315 x 200.1 |
| | | | | | | | | | | 40 | 50 | ST3592 315 x 200.2 |
| | | | | | | | | | | 50 | 40 | ST3592 315 x 200.3 |
| | | | | | | | | | | 40 | 40 | ST3592 315 x 200.4 |
| 315 x 250 | 165 | 100 | 32 | 25 | 15 | 32 x 224 | 225 | 160 | 228 | 50 | 50 | ST3592 315 x 250.1 |
| | | | | | | | | | | 40 | 50 | ST3592 315 x 250.2 |
| | | | | | | | | | | 50 | 40 | ST3592 315 x 250.3 |
| | | | | | | | | | | 40 | 40 | ST3592 315 x 250.4 |
| 315 x 315 | 165 | 165 | 32 | 25 | 15 | 32 x 224 | 225 | 225 | 228 | 50 | 50 | ST3592 315 x 315.1 |
| | | | | | | | | | | 40 | 50 | ST3592 315 x 315.2 |
| | | | | | | | | | | 50 | 40 | ST3592 315 x 315.3 |
| | | | | | | | | | | 40 | 40 | ST3592 315 x 315.4 |
| 400 x 200 | 250 | 50 | 32 | 25 | 15 | 32 x 224 | 310 | 110 | 313 | 50 | 50 | ST3592 400 x 200.1 |
| | | | | | | | | | | 40 | 50 | ST3592 400 x 200.2 |
| | | | | | | | | | | 50 | 40 | ST3592 400 x 200.3 |
| | | | | | | | | | | 40 | 40 | ST3592 400 x 200.4 |
| 400 x 250 | 250 | 100 | 32 | 25 | 15 | 32 x 224 | 310 | 160 | 313 | 50 | 50 | ST3592 400 x 250.1 |
| | | | | | | | | | | 40 | 50 | ST3592 400 x 250.2 |
| | | | | | | | | | | 50 | 40 | ST3592 400 x 250.3 |
| | | | | | | | | | | 40 | 40 | ST3592 400 x 250.4 |
| 400 x 315 | 250 | 165 | 32 | 25 | 15 | 32 x 224 | 310 | 225 | 313 | 50 | 50 | ST3592 400 x 315.1 |
| | | | | | | | | | | 40 | 50 | ST3592 400 x 315.2 |
| | | | | | | | | | | 50 | 40 | ST3592 400 x 315.3 |
| | | | | | | | | | | 40 | 40 | ST3592 400 x 315.4 |

Guía de bolas, con placa guía, cuatro columnas

| a x b | a ₁ | b ₁ | c ₃ | c ₆ | c ₇ | d ₂ x l | e ₁ | e ₂ | e ₄ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|----------------|----------------|--------------------|----------------|----------------|----------------|----------------|----------------|---------------------------|
| 400 x 315 | 250 | 165 | 32 | 25 | 15 | 32 x 224 | 310 | 225 | 313 | 40 | 40 | ST3592 400 x 315.4 |
| 400 x 400 | 250 | 250 | 32 | 25 | 15 | 32 x 224 | 310 | 310 | 313 | 50 | 50 | ST3592 400 x 400.1 |
| | | | | | | | | | | 40 | 50 | ST3592 400 x 400.2 |
| | | | | | | | | | | 50 | 40 | ST3592 400 x 400.3 |
| | | | | | | | | | | 40 | 40 | ST3592 400 x 400.4 |
| 500 x 250 | 330 | 80 | 32 | 30 | 25 | 40 x 224 | 400 | 150 | 403 | 50 | 50 | ST3592 500 x 250.1 |
| | | | | | | | | | | 40 | 50 | ST3592 500 x 250.2 |
| | | | | | | | | | | 50 | 40 | ST3592 500 x 250.3 |
| | | | | | | | | | | 40 | 40 | ST3592 500 x 250.4 |
| 500 x 315 | 330 | 145 | 32 | 30 | 25 | 40 x 224 | 400 | 215 | 403 | 50 | 50 | ST3592 500 x 315.1 |
| | | | | | | | | | | 40 | 50 | ST3592 500 x 315.2 |
| | | | | | | | | | | 50 | 40 | ST3592 500 x 315.3 |
| | | | | | | | | | | 40 | 40 | ST3592 500 x 315.4 |
| 500 x 400 | 330 | 230 | 32 | 30 | 25 | 40 x 224 | 400 | 300 | 403 | 50 | 50 | ST3592 500 x 400.1 |
| | | | | | | | | | | 40 | 50 | ST3592 500 x 400.2 |
| | | | | | | | | | | 50 | 40 | ST3592 500 x 400.3 |
| | | | | | | | | | | 40 | 40 | ST3592 500 x 400.4 |
| 500 x 500 | 330 | 330 | 32 | 30 | 25 | 40 x 224 | 400 | 400 | 403 | 50 | 50 | ST3592 500 x 500.1 |
| | | | | | | | | | | 40 | 50 | ST3592 500 x 500.2 |
| | | | | | | | | | | 50 | 40 | ST3592 500 x 500.3 |
| | | | | | | | | | | 40 | 40 | ST3592 500 x 500.4 |
| 630 x 315 | 430 | 115 | 40 | 42 | 25 | 50 x 280 | 510 | 195 | 513 | 63 | 63 | ST3592 630 x 315.1 |
| | | | | | | | | | | 63 | 50 | ST3592 630 x 315.3 |
| 630 x 315 | 430 | 115 | 40 | 42 | 25 | 50 x 250 | 510 | 195 | 513 | 50 | 63 | ST3592 630 x 315.2 |
| | | | | | | | | | | 50 | 50 | ST3592 630 x 315.4 |
| 630 x 400 | 430 | 200 | 40 | 42 | 25 | 50 x 280 | 510 | 280 | 513 | 63 | 63 | ST3592 630 x 400.1 |
| | | | | | | | | | | 63 | 50 | ST3592 630 x 400.3 |
| 630 x 400 | 430 | 200 | 40 | 42 | 25 | 50 x 250 | 510 | 280 | 513 | 50 | 63 | ST3592 630 x 400.2 |
| | | | | | | | | | | 50 | 50 | ST3592 630 x 400.4 |
| 630 x 500 | 430 | 300 | 40 | 42 | 25 | 50 x 280 | 510 | 380 | 513 | 63 | 63 | ST3592 630 x 500.1 |
| | | | | | | | | | | 63 | 50 | ST3592 630 x 500.3 |
| 630 x 500 | 430 | 300 | 40 | 42 | 25 | 50 x 250 | 510 | 380 | 513 | 50 | 63 | ST3592 630 x 500.2 |
| | | | | | | | | | | 50 | 50 | ST3592 630 x 500.4 |
| 630 x 630 | 430 | 430 | 40 | 42 | 25 | 50 x 280 | 510 | 510 | 513 | 63 | 63 | ST3592 630 x 630.1 |
| | | | | | | | | | | 63 | 50 | ST3592 630 x 630.3 |
| 630 x 630 | 430 | 430 | 40 | 42 | 25 | 50 x 250 | 510 | 510 | 513 | 50 | 63 | ST3592 630 x 630.2 |
| | | | | | | | | | | 50 | 50 | ST3592 630 x 630.4 |
| 710 x 400 | 510 | 200 | 40 | 42 | 25 | 50 x 280 | 590 | 280 | 593 | 63 | 63 | ST3592 710 x 400.1 |
| | | | | | | | | | | 63 | 50 | ST3592 710 x 400.3 |
| 710 x 400 | 510 | 200 | 40 | 42 | 25 | 50 x 250 | 590 | 280 | 593 | 50 | 63 | ST3592 710 x 400.2 |
| | | | | | | | | | | 50 | 50 | ST3592 710 x 400.4 |
| 710 x 500 | 510 | 300 | 40 | 42 | 25 | 50 x 280 | 590 | 380 | 593 | 63 | 63 | ST3592 710 x 500.1 |
| | | | | | | | | | | 63 | 50 | ST3592 710 x 500.3 |
| 710 x 500 | 510 | 300 | 40 | 42 | 25 | 50 x 250 | 590 | 380 | 593 | 50 | 63 | ST3592 710 x 500.2 |
| | | | | | | | | | | 50 | 50 | ST3592 710 x 500.4 |
| 710 x 630 | 510 | 430 | 40 | 42 | 25 | 50 x 280 | 590 | 510 | 593 | 63 | 63 | ST3592 710 x 630.1 |
| | | | | | | | | | | 63 | 50 | ST3592 710 x 630.3 |
| 710 x 630 | 510 | 430 | 40 | 42 | 25 | 50 x 250 | 590 | 510 | 593 | 50 | 63 | ST3592 710 x 630.2 |
| | | | | | | | | | | 50 | 50 | ST3592 710 x 630.4 |
| 800 x 400 | 600 | 200 | 40 | 42 | 25 | 50 x 280 | 680 | 280 | 683 | 63 | 63 | ST3592 800 x 400.1 |
| | | | | | | | | | | 63 | 50 | ST3592 800 x 400.3 |
| 800 x 400 | 600 | 200 | 40 | 42 | 25 | 50 x 250 | 680 | 280 | 683 | 50 | 63 | ST3592 800 x 400.2 |
| | | | | | | | | | | 50 | 50 | ST3592 800 x 400.4 |
| 800 x 500 | 600 | 300 | 40 | 42 | 25 | 50 x 280 | 680 | 380 | 683 | 63 | 63 | ST3592 800 x 500.1 |
| | | | | | | | | | | 63 | 50 | ST3592 800 x 500.3 |
| 800 x 500 | 600 | 300 | 40 | 42 | 25 | 50 x 250 | 680 | 380 | 683 | 50 | 63 | ST3592 800 x 500.2 |
| | | | | | | | | | | 50 | 50 | ST3592 800 x 500.4 |
| 800 x 630 | 600 | 430 | 40 | 42 | 25 | 50 x 280 | 680 | 510 | 683 | 63 | 63 | ST3592 800 x 630.1 |
| | | | | | | | | | | 63 | 50 | ST3592 800 x 630.3 |
| 800 x 630 | 600 | 430 | 40 | 42 | 25 | 50 x 250 | 680 | 510 | 683 | 50 | 63 | ST3592 800 x 630.2 |
| | | | | | | | | | | 50 | 50 | ST3592 800 x 630.4 |

Elementos de guía

Elementos activos

Elementos de muelle

Sistemas de nitrógeno

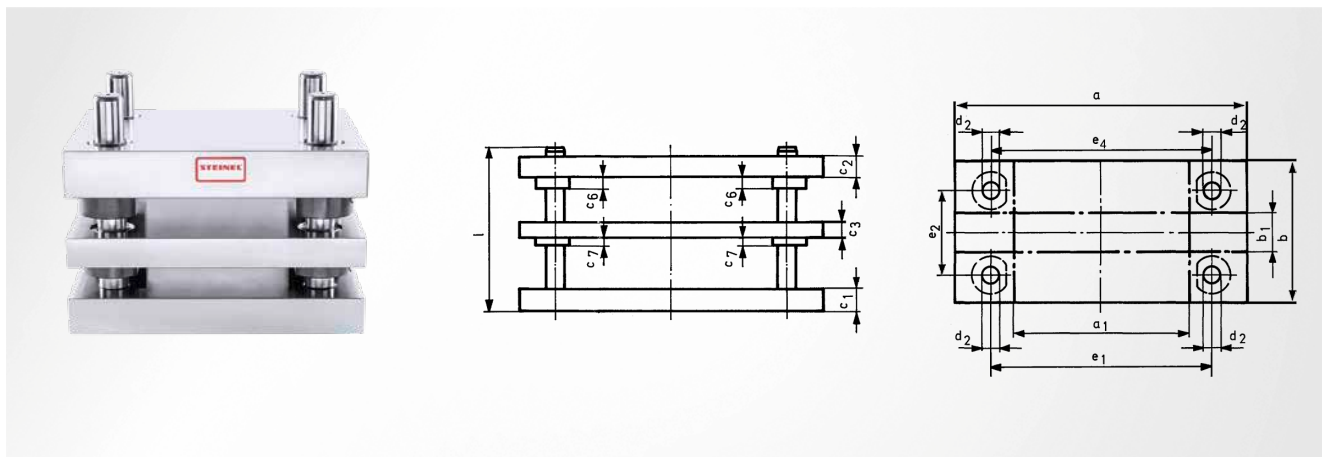
Formación de rosca

Sistemas modulares

Elementos de máquina

Accesorios

Guía deslizante bronceado, con placa guía, cuatro columnas



basado en DIN 9868

Material

Acero 1.1730

Tipo de guía

Guía deslizante bronceado

Posición de columna

cuadrado

Nota

Dimensión $c_1, c_2, c_3 +0,2$ a $+0,5$

| a x b | a ₁ | b ₁ | c ₃ | c ₆ | c ₇ | d ₂ x l | e ₁ | e ₂ | e ₄ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|----------------|----------------|--------------------|----------------|----------------|----------------|----------------|----------------|---------------------------|
| 160 x 160 | 60 | 60 | 25 | 15 | 15 | 20 x 180 | 100 | 100 | 103 | 32 | 32 | ST3599 160 x 160 |
| 200 x 200 | 70 | 70 | 25 | 25 | 15 | 25 x 200 | 120 | 120 | 123 | 40 | 40 | ST3599 200 x 200.1 |
| | | | | | | | | | | 32 | 40 | ST3599 200 x 200.2 |
| | | | | | | | | | | 40 | 32 | ST3599 200 x 200.3 |
| | | | | | | | | | | 32 | 32 | ST3599 200 x 200.4 |
| 250 x 200 | 120 | 70 | 25 | 25 | 15 | 25 x 200 | 170 | 120 | 173 | 40 | 40 | ST3599 250 x 200.1 |
| | | | | | | | | | | 32 | 40 | ST3599 250 x 200.2 |
| | | | | | | | | | | 40 | 32 | ST3599 250 x 200.3 |
| | | | | | | | | | | 32 | 32 | ST3599 250 x 200.4 |
| 250 x 250 | 120 | 120 | 25 | 25 | 15 | 25 x 200 | 170 | 170 | 173 | 40 | 40 | ST3599 250 x 250.1 |
| | | | | | | | | | | 32 | 40 | ST3599 250 x 250.2 |
| | | | | | | | | | | 40 | 32 | ST3599 250 x 250.3 |
| | | | | | | | | | | 32 | 32 | ST3599 250 x 250.4 |
| 315 x 200 | 165 | 50 | 32 | 25 | 15 | 32 x 224 | 225 | 110 | 228 | 50 | 50 | ST3599 315 x 200.1 |
| | | | | | | | | | | 40 | 50 | ST3599 315 x 200.2 |
| | | | | | | | | | | 50 | 40 | ST3599 315 x 200.3 |
| | | | | | | | | | | 40 | 40 | ST3599 315 x 200.4 |
| 315 x 250 | 165 | 100 | 32 | 25 | 15 | 32 x 224 | 225 | 160 | 228 | 50 | 50 | ST3599 315 x 250.1 |
| | | | | | | | | | | 40 | 50 | ST3599 315 x 250.2 |
| | | | | | | | | | | 50 | 40 | ST3599 315 x 250.3 |
| | | | | | | | | | | 40 | 40 | ST3599 315 x 250.4 |
| 315 x 315 | 165 | 165 | 32 | 25 | 15 | 32 x 224 | 225 | 225 | 228 | 50 | 50 | ST3599 315 x 315.1 |
| | | | | | | | | | | 40 | 50 | ST3599 315 x 315.2 |
| | | | | | | | | | | 50 | 40 | ST3599 315 x 315.3 |
| | | | | | | | | | | 40 | 40 | ST3599 315 x 315.4 |
| 400 x 200 | 250 | 50 | 32 | 25 | 15 | 32 x 224 | 310 | 110 | 313 | 50 | 50 | ST3599 400 x 200.1 |
| | | | | | | | | | | 40 | 50 | ST3599 400 x 200.2 |
| | | | | | | | | | | 50 | 40 | ST3599 400 x 200.3 |
| | | | | | | | | | | 40 | 40 | ST3599 400 x 200.4 |
| 400 x 250 | 250 | 100 | 32 | 25 | 15 | 32 x 224 | 310 | 160 | 313 | 50 | 50 | ST3599 400 x 250.1 |
| | | | | | | | | | | 40 | 50 | ST3599 400 x 250.2 |
| | | | | | | | | | | 50 | 40 | ST3599 400 x 250.3 |
| | | | | | | | | | | 40 | 40 | ST3599 400 x 250.4 |
| 400 x 315 | 250 | 165 | 32 | 25 | 15 | 32 x 224 | 310 | 225 | 313 | 50 | 50 | ST3599 400 x 315.1 |
| | | | | | | | | | | 40 | 50 | ST3599 400 x 315.2 |
| | | | | | | | | | | 50 | 40 | ST3599 400 x 315.3 |
| | | | | | | | | | | 40 | 40 | ST3599 400 x 315.4 |

Guía deslizante bronceado, con placa guía, cuatro columnas

| a x b | a ₁ | b ₁ | c ₃ | c ₆ | c ₇ | d ₂ x l | e ₁ | e ₂ | e ₄ | c ₁ | c ₂ | Referencia de artículo |
|-----------|----------------|----------------|----------------|----------------|----------------|--------------------|----------------|----------------|----------------|----------------|----------------|---------------------------|
| 400 x 315 | 250 | 165 | 32 | 25 | 15 | 32 x 224 | 310 | 225 | 313 | 40 | 40 | ST3599 400 x 315.4 |
| 400 x 400 | 250 | 250 | 32 | 25 | 15 | 32 x 224 | 310 | 310 | 313 | 50 | 50 | ST3599 400 x 400.1 |
| | | | | | | | | | | 40 | 50 | ST3599 400 x 400.2 |
| | | | | | | | | | | 50 | 40 | ST3599 400 x 400.3 |
| | | | | | | | | | | 40 | 40 | ST3599 400 x 400.4 |
| 500 x 250 | 330 | 80 | 32 | 30 | 25 | 40 x 224 | 400 | 150 | 403 | 50 | 50 | ST3599 500 x 250.1 |
| | | | | | | | | | | 40 | 50 | ST3599 500 x 250.2 |
| | | | | | | | | | | 50 | 40 | ST3599 500 x 250.3 |
| | | | | | | | | | | 40 | 40 | ST3599 500 x 250.4 |
| 500 x 315 | 330 | 145 | 32 | 30 | 25 | 40 x 224 | 400 | 215 | 403 | 50 | 50 | ST3599 500 x 315.1 |
| | | | | | | | | | | 40 | 50 | ST3599 500 x 315.2 |
| | | | | | | | | | | 50 | 40 | ST3599 500 x 315.3 |
| | | | | | | | | | | 40 | 40 | ST3599 500 x 315.4 |
| 500 x 400 | 330 | 230 | 32 | 30 | 25 | 40 x 224 | 400 | 300 | 403 | 50 | 50 | ST3599 500 x 400.1 |
| | | | | | | | | | | 40 | 50 | ST3599 500 x 400.2 |
| | | | | | | | | | | 50 | 40 | ST3599 500 x 400.3 |
| | | | | | | | | | | 40 | 40 | ST3599 500 x 400.4 |
| 500 x 500 | 330 | 330 | 32 | 30 | 25 | 40 x 224 | 400 | 400 | 403 | 50 | 50 | ST3599 500 x 500.1 |
| | | | | | | | | | | 40 | 50 | ST3599 500 x 500.2 |
| | | | | | | | | | | 50 | 40 | ST3599 500 x 500.3 |
| | | | | | | | | | | 40 | 40 | ST3599 500 x 500.4 |
| 630 x 315 | 430 | 115 | 40 | 42 | 25 | 50 x 280 | 510 | 195 | 513 | 63 | 63 | ST3599 630 x 315.1 |
| | | | | | | | | | | 63 | 50 | ST3599 630 x 315.3 |
| 630 x 315 | 430 | 115 | 40 | 42 | 25 | 50 x 250 | 510 | 195 | 513 | 50 | 63 | ST3599 630 x 315.2 |
| | | | | | | | | | | 50 | 50 | ST3599 630 x 315.4 |
| 630 x 400 | 430 | 200 | 40 | 42 | 25 | 50 x 280 | 510 | 280 | 513 | 63 | 63 | ST3599 630 x 400.1 |
| | | | | | | | | | | 63 | 50 | ST3599 630 x 400.3 |
| 630 x 400 | 430 | 200 | 40 | 42 | 25 | 50 x 250 | 510 | 280 | 513 | 50 | 63 | ST3599 630 x 400.2 |
| | | | | | | | | | | 50 | 50 | ST3599 630 x 400.4 |
| 630 x 500 | 430 | 300 | 40 | 42 | 25 | 50 x 280 | 510 | 380 | 513 | 63 | 63 | ST3599 630 x 500.1 |
| | | | | | | | | | | 63 | 50 | ST3599 630 x 500.3 |
| 630 x 500 | 430 | 300 | 40 | 42 | 25 | 50 x 250 | 510 | 380 | 513 | 50 | 63 | ST3599 630 x 500.2 |
| | | | | | | | | | | 50 | 50 | ST3599 630 x 500.4 |
| 630 x 630 | 430 | 430 | 40 | 42 | 25 | 50 x 280 | 510 | 510 | 513 | 63 | 63 | ST3599 630 x 630.1 |
| | | | | | | | | | | 63 | 50 | ST3599 630 x 630.3 |
| 630 x 630 | 430 | 430 | 40 | 42 | 25 | 50 x 250 | 510 | 510 | 513 | 50 | 63 | ST3599 630 x 630.2 |
| | | | | | | | | | | 50 | 50 | ST3599 630 x 630.4 |
| 710 x 400 | 510 | 200 | 40 | 42 | 25 | 50 x 280 | 590 | 280 | 593 | 63 | 63 | ST3599 710 x 400.1 |
| | | | | | | | | | | 63 | 50 | ST3599 710 x 400.3 |
| 710 x 400 | 510 | 200 | 40 | 42 | 25 | 50 x 250 | 590 | 280 | 593 | 50 | 63 | ST3599 710 x 400.2 |
| | | | | | | | | | | 50 | 50 | ST3599 710 x 400.4 |
| 710 x 500 | 510 | 300 | 40 | 42 | 25 | 50 x 280 | 590 | 380 | 593 | 63 | 63 | ST3599 710 x 500.1 |
| | | | | | | | | | | 63 | 50 | ST3599 710 x 500.3 |
| 710 x 500 | 510 | 300 | 40 | 42 | 25 | 50 x 250 | 590 | 380 | 593 | 50 | 63 | ST3599 710 x 500.2 |
| | | | | | | | | | | 50 | 50 | ST3599 710 x 500.4 |
| 710 x 630 | 510 | 430 | 40 | 42 | 25 | 50 x 280 | 590 | 510 | 593 | 63 | 63 | ST3599 710 x 630.1 |
| | | | | | | | | | | 63 | 50 | ST3599 710 x 630.3 |
| 710 x 630 | 510 | 430 | 40 | 42 | 25 | 50 x 250 | 590 | 510 | 593 | 50 | 63 | ST3599 710 x 630.2 |
| | | | | | | | | | | 50 | 50 | ST3599 710 x 630.4 |
| 800 x 400 | 600 | 200 | 40 | 42 | 25 | 50 x 280 | 680 | 280 | 683 | 63 | 63 | ST3599 800 x 400.1 |
| | | | | | | | | | | 63 | 50 | ST3599 800 x 400.3 |
| 800 x 400 | 600 | 200 | 40 | 42 | 25 | 50 x 250 | 680 | 280 | 683 | 50 | 63 | ST3599 800 x 400.2 |
| | | | | | | | | | | 50 | 50 | ST3599 800 x 400.4 |
| 800 x 500 | 600 | 300 | 40 | 42 | 25 | 50 x 280 | 680 | 380 | 683 | 63 | 63 | ST3599 800 x 500.1 |
| | | | | | | | | | | 63 | 50 | ST3599 800 x 500.3 |
| 800 x 500 | 600 | 300 | 40 | 42 | 25 | 50 x 250 | 680 | 380 | 683 | 50 | 63 | ST3599 800 x 500.2 |
| | | | | | | | | | | 50 | 50 | ST3599 800 x 500.4 |
| 800 x 630 | 600 | 430 | 40 | 42 | 25 | 50 x 280 | 680 | 510 | 683 | 63 | 63 | ST3599 800 x 630.1 |
| | | | | | | | | | | 63 | 50 | ST3599 800 x 630.3 |
| 800 x 630 | 600 | 430 | 40 | 42 | 25 | 50 x 250 | 680 | 510 | 683 | 50 | 63 | ST3599 800 x 630.2 |
| | | | | | | | | | | 50 | 50 | ST3599 800 x 630.4 |

Elementos de guía

Elementos activos

Elementos de muelle

Sistemas de nitrógeno

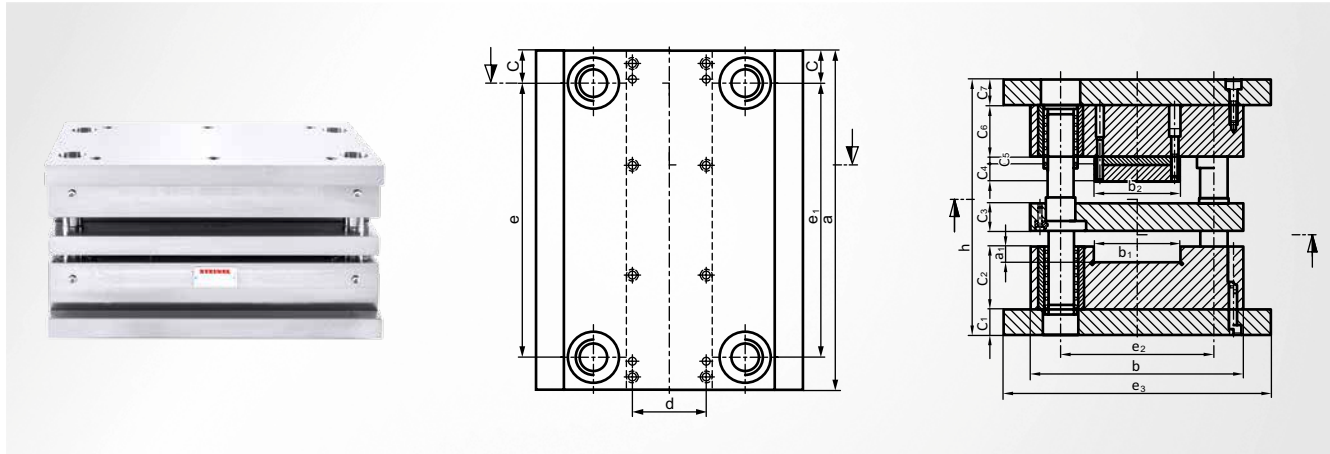
Formación de rosca

Sistemas modulares

Elementos de máquina

Accesorios

Guía de bolas, para troqueles de estampación progresiva



Material

Acero 1.1730

Tipo de guía

Guía de bolas

Nota

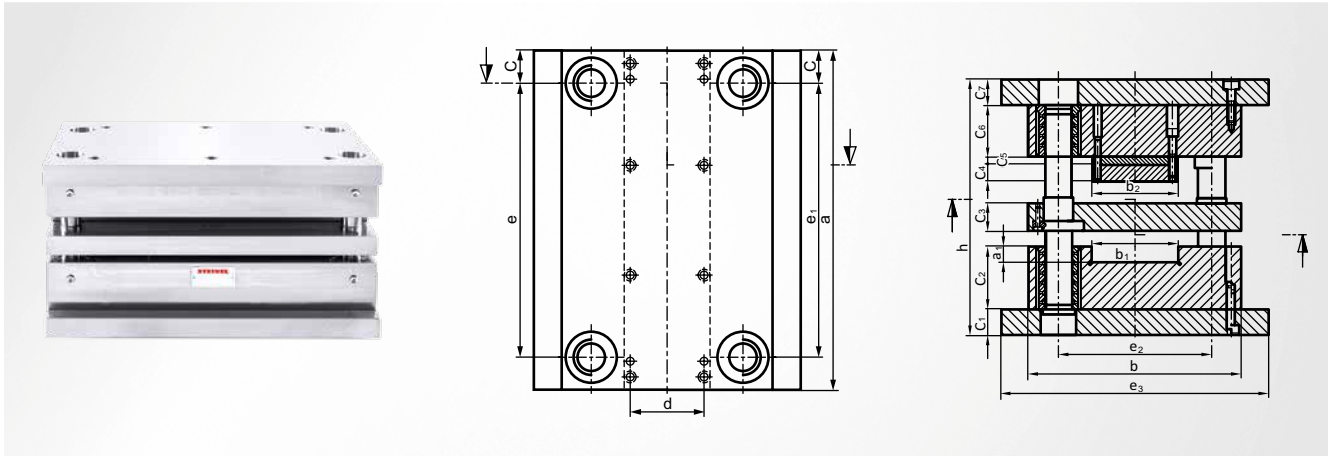
Placa de presión y placa portapunzón de material 1.2842 (90MnCrV8); placa de presión disponible templada a petición

Accesorio opcional

SZ8565.10; SZ8565.20; SZ8565.30; SZ8565.40

| a ₁ | b ₁ | b ₂ | c | c ₁ | c ₂ | c ₃ | c ₄ | c ₅ | c ₆ | c ₇ | d | d ₁ x l | e ₂ | e ₃ | h | a x b | e | e ₁ | Referencia de artículo |
|----------------|----------------|----------------|----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|--------------------|----------------|----------------|-----|-----------|-----|----------------|-------------------------|
| 12 | 60 | 60 | 24 | 25 | 60 | 25 | 15 | 8 | 47 | 25 | 50 | 19 x 180 | 108 | 196 | 241 | 196 x 156 | 148 | 145 | ST3712 196 x 156 |
| | | | | | | | | | | | | | | | | 246 x 156 | 198 | 195 | ST3712 246 x 156 |
| | | | | | | | | | | | | | | | | 311 x 156 | 263 | 260 | ST3712 311 x 156 |
| 15 | 80 | 80 | 27 | 25 | 60 | 25 | 15 | 8 | 47 | 25 | 70 | 25 x 180 | 142 | 246 | 241 | 246 x 196 | 192 | 189 | ST3712 246 x 196 |
| | | | | | | | | | | | | | | | | 311 x 196 | 257 | 254 | ST3712 311 x 196 |
| | | | | | | | | | | | | | | | | 396 x 196 | 342 | 339 | ST3712 396 x 196 |
| 15 | 100 | 100 | 34 | 25 | 60 | 30 | 15 | 8 | 60 | 25 | 88 | 32 x 210 | 178 | 311 | 257 | 311 x 246 | 243 | 240 | ST3712 311 x 246 |
| | | | | | | | | | | | | | | | | 396 x 246 | 328 | 325 | ST3712 396 x 246 |
| | | | | | | | | | | | | | | | | 496 x 246 | 428 | 425 | ST3712 496 x 246 |
| 15 | 150 | 150 | 35 | 25 | 60 | 30 | 15 | 8 | 60 | 25 | 134 | 32 x 210 | 240 | 396 | 257 | 396 x 311 | 326 | 323 | ST3712 396 x 311 |
| | | | | | | | | | | | | | | | | 496 x 311 | 426 | 423 | ST3712 496 x 311 |
| | | | | | | | | | | | | | | | | 626 x 311 | 556 | 553 | ST3712 626 x 311 |

Guía deslizante bronceado, para troqueles de estampación progresiva



Material

Acero 1.1730

Tipo de guía

Guía deslizante bronceado

Indicación de montaje

Lubricación centralizada prevista mediante boquilla de engrase cónica con conexión M8 x 1

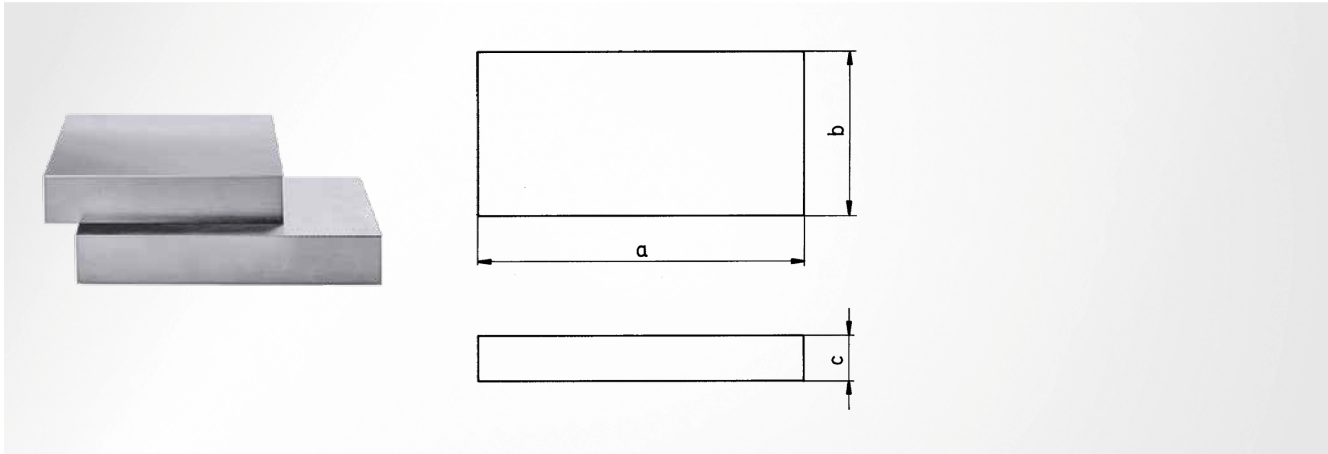
Nota

Placa de presión y placa portapunzón de material 1.2842 (90MnCrV8); placa de presión disponible templada a petición

Accesorio opcional

SZ8565.10; SZ8565.20; SZ8565.30; SZ8565.40

| a ₁ | b ₁ | b ₂ | c | c ₁ | c ₂ | c ₃ | c ₄ | c ₅ | c ₆ | c ₇ | d | d ₁ x l | e ₂ | e ₃ | h | a x b | e | e ₁ | Referencia de artículo |
|----------------|----------------|----------------|----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|--------------------|----------------|----------------|-----|-----------|-----|----------------|-------------------------|
| 12 | 60 | 60 | 24 | 25 | 60 | 25 | 15 | 8 | 47 | 25 | 50 | 19 x 180 | 108 | 196 | 241 | 196 x 156 | 148 | 145 | ST3719 196 x 156 |
| | | | | | | | | | | | | | | | | 246 x 156 | 198 | 195 | ST3719 246 x 156 |
| | | | | | | | | | | | | | | | | 311 x 156 | 263 | 260 | ST3719 311 x 156 |
| 15 | 80 | 80 | 27 | 25 | 60 | 25 | 15 | 8 | 47 | 25 | 70 | 25 x 180 | 142 | 246 | 241 | 246 x 196 | 192 | 189 | ST3719 246 x 196 |
| | | | | | | | | | | | | | | | | 311 x 196 | 257 | 254 | ST3719 311 x 196 |
| | | | | | | | | | | | | | | | | 396 x 196 | 342 | 339 | ST3719 396 x 196 |
| 15 | 100 | 100 | 34 | 25 | 60 | 30 | 15 | 8 | 60 | 25 | 88 | 32 x 210 | 178 | 311 | 257 | 311 x 246 | 243 | 240 | ST3719 311 x 246 |
| | | | | | | | | | | | | | | | | 396 x 246 | 328 | 325 | ST3719 396 x 246 |
| | | | | | | | | | | | | | | | | 496 x 246 | 428 | 425 | ST3719 496 x 246 |
| 15 | 150 | 150 | 35 | 25 | 60 | 30 | 15 | 8 | 60 | 25 | 134 | 32 x 210 | 240 | 396 | 257 | 396 x 311 | 326 | 323 | ST3719 396 x 311 |
| | | | | | | | | | | | | | | | | 496 x 311 | 426 | 423 | ST3719 496 x 311 |
| | | | | | | | | | | | | | | | | 626 x 311 | 556 | 553 | ST3719 626 x 311 |



basado en DIN ISO 6753

Material

Acero 1.1730

Nota

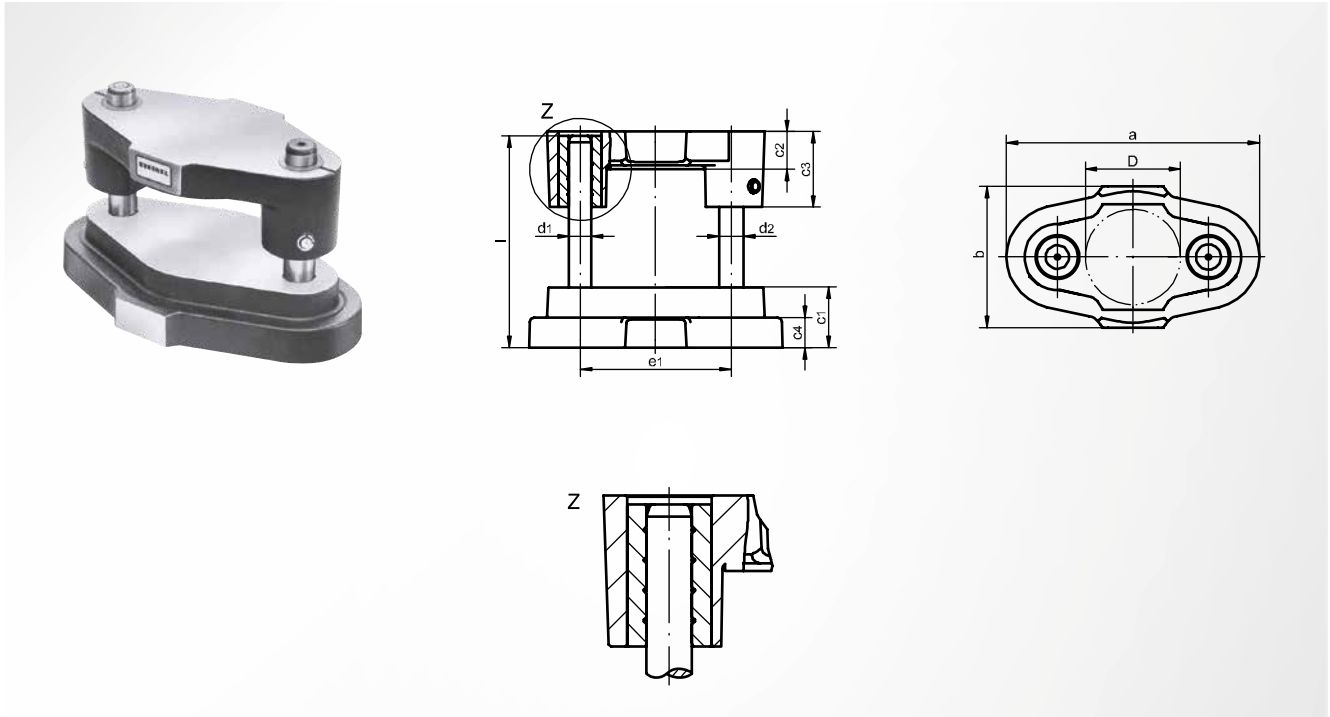
Dimensión c +0,2 a +0,5; otras dimensiones y materiales disponibles bajo pedido

| $a^{±0.15} \times b^{±0.15}$ | c | Referencia de artículo |
|------------------------------|----|------------------------------|
| 160 x 80 | 25 | ST3500 160 x 080 x 25 |
| | 32 | ST3500 160 x 080 x 32 |
| 160 x 100 | 25 | ST3500 160 x 100 x 25 |
| | 32 | ST3500 160 x 100 x 32 |
| 160 x 125 | 25 | ST3500 160 x 125 x 25 |
| | 32 | ST3500 160 x 125 x 32 |
| 160 x 160 | 25 | ST3500 160 x 160 x 25 |
| | 32 | ST3500 160 x 160 x 32 |
| 200 x 100 | 25 | ST3500 200 x 100 x 25 |
| | 32 | ST3500 200 x 100 x 32 |
| | 40 | ST3500 200 x 100 x 40 |
| 200 x 125 | 25 | ST3500 200 x 125 x 25 |
| | 32 | ST3500 200 x 125 x 32 |
| | 40 | ST3500 200 x 125 x 40 |
| 200 x 160 | 25 | ST3500 200 x 160 x 25 |
| | 32 | ST3500 200 x 160 x 32 |
| | 40 | ST3500 200 x 160 x 40 |
| 200 x 200 | 25 | ST3500 200 x 200 x 25 |
| | 32 | ST3500 200 x 200 x 32 |
| | 40 | ST3500 200 x 200 x 40 |
| 250 x 125 | 25 | ST3500 250 x 125 x 25 |
| | 32 | ST3500 250 x 125 x 32 |
| | 40 | ST3500 250 x 125 x 40 |
| 250 x 160 | 25 | ST3500 250 x 160 x 25 |
| | 32 | ST3500 250 x 160 x 32 |
| | 40 | ST3500 250 x 160 x 40 |
| 250 x 200 | 25 | ST3500 250 x 200 x 25 |
| | 32 | ST3500 250 x 200 x 32 |
| | 40 | ST3500 250 x 200 x 40 |
| 250 x 250 | 25 | ST3500 250 x 250 x 25 |
| | 32 | ST3500 250 x 250 x 32 |
| | 40 | ST3500 250 x 250 x 40 |
| 315 x 160 | 32 | ST3500 315 x 160 x 32 |

| $a^{±0.15} \times b^{±0.15}$ | c | Referencia de artículo |
|------------------------------|----|------------------------------|
| 315 x 160 | 40 | ST3500 315 x 160 x 40 |
| | 50 | ST3500 315 x 160 x 50 |
| 315 x 200 | 32 | ST3500 315 x 200 x 32 |
| | 40 | ST3500 315 x 200 x 40 |
| | 50 | ST3500 315 x 200 x 50 |
| 315 x 250 | 32 | ST3500 315 x 250 x 32 |
| | 40 | ST3500 315 x 250 x 40 |
| | 50 | ST3500 315 x 250 x 50 |
| 315 x 315 | 32 | ST3500 315 x 315 x 32 |
| | 40 | ST3500 315 x 315 x 40 |
| | 50 | ST3500 315 x 315 x 50 |
| | 63 | ST3500 315 x 315 x 63 |
| 400 x 200 | 32 | ST3500 400 x 200 x 32 |
| | 40 | ST3500 400 x 200 x 40 |
| | 50 | ST3500 400 x 200 x 50 |
| 400 x 250 | 32 | ST3500 400 x 250 x 32 |
| | 40 | ST3500 400 x 250 x 40 |
| | 50 | ST3500 400 x 250 x 50 |
| 400 x 315 | 32 | ST3500 400 x 315 x 32 |
| | 40 | ST3500 400 x 315 x 40 |
| | 50 | ST3500 400 x 315 x 50 |
| 400 x 400 | 32 | ST3500 400 x 400 x 32 |
| | 40 | ST3500 400 x 400 x 40 |
| | 50 | ST3500 400 x 400 x 50 |
| 500 x 250 | 32 | ST3500 500 x 250 x 32 |
| | 40 | ST3500 500 x 250 x 40 |
| | 50 | ST3500 500 x 250 x 50 |
| 500 x 315 | 32 | ST3500 500 x 315 x 32 |
| | 40 | ST3500 500 x 315 x 40 |
| | 50 | ST3500 500 x 315 x 50 |
| 500 x 400 | 32 | ST3500 500 x 400 x 32 |
| | 40 | ST3500 500 x 400 x 40 |
| | 50 | ST3500 500 x 400 x 50 |
| 500 x 500 | 32 | ST3500 500 x 500 x 32 |

| $a^{±0.15} \times b^{±0.15}$ | c | Referencia de artículo |
|------------------------------|----|------------------------------|
| 500 x 500 | 40 | ST3500 500 x 500 x 40 |
| | 50 | ST3500 500 x 500 x 50 |
| 630 x 315 | 40 | ST3500 630 x 315 x 40 |
| | 50 | ST3500 630 x 315 x 50 |
| | 63 | ST3500 630 x 315 x 63 |
| 630 x 400 | 40 | ST3500 630 x 400 x 40 |
| | 50 | ST3500 630 x 400 x 50 |
| | 63 | ST3500 630 x 400 x 63 |
| 630 x 500 | 40 | ST3500 630 x 500 x 40 |
| | 50 | ST3500 630 x 500 x 50 |
| | 63 | ST3500 630 x 500 x 63 |
| 630 x 630 | 40 | ST3500 630 x 630 x 40 |
| | 50 | ST3500 630 x 630 x 50 |
| | 63 | ST3500 630 x 630 x 63 |
| 710 x 400 | 40 | ST3500 710 x 400 x 40 |
| | 50 | ST3500 710 x 400 x 50 |
| | 63 | ST3500 710 x 400 x 63 |
| 710 x 500 | 40 | ST3500 710 x 500 x 40 |
| | 50 | ST3500 710 x 500 x 50 |
| | 63 | ST3500 710 x 500 x 63 |
| 710 x 630 | 40 | ST3500 710 x 630 x 40 |
| | 50 | ST3500 710 x 630 x 50 |
| | 63 | ST3500 710 x 630 x 63 |
| 800 x 400 | 40 | ST3500 800 x 400 x 40 |
| | 50 | ST3500 800 x 400 x 50 |
| | 63 | ST3500 800 x 400 x 63 |
| 800 x 500 | 40 | ST3500 800 x 500 x 40 |
| | 50 | ST3500 800 x 500 x 50 |
| | 63 | ST3500 800 x 500 x 63 |
| 800 x 630 | 40 | ST3500 800 x 630 x 40 |
| | 50 | ST3500 800 x 630 x 50 |
| | 63 | ST3500 800 x 630 x 63 |

parte superior sin rosca, Guía deslizante bronceado



basado en DIN 9812

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

sin rosca

Tipo de guía

Guía deslizante bronceado

Superficie de trabajo

redondo

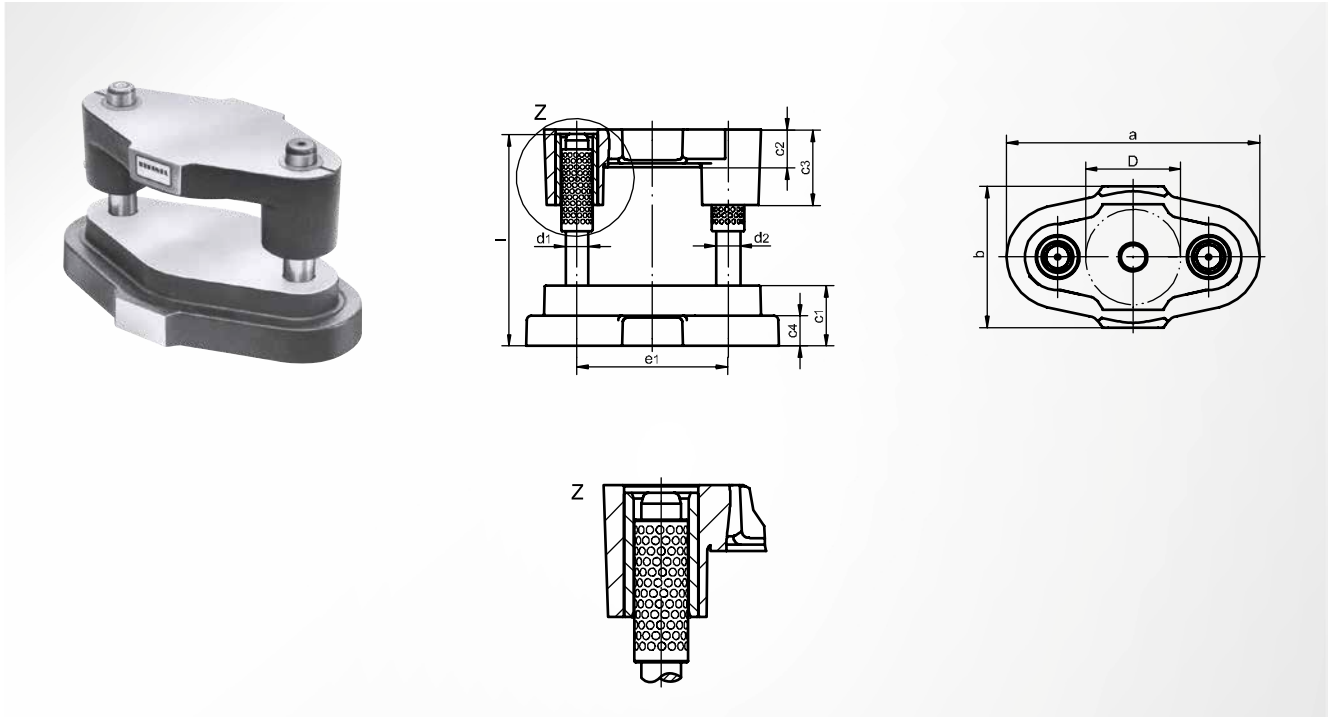
Posición de columna

paralelo centrado

| D | a | b | c ₁ | c ₂ | c ₃ | c ₄ | d ₁ / d ₂ x l | e ₁ | Referencia de artículo |
|-----|-----|-----|----------------|----------------|----------------|----------------|-------------------------------------|----------------|------------------------|
| 63 | 171 | 92 | 40 | 25 | 50 | 20 | 15 / 16 x 140 | 100 | ST1001 063 |
| 80 | 217 | 114 | 50 | 30 | 63 | 30 | 19 / 20 x 160 | 131 | ST1001 080 |
| 100 | 263 | 144 | 50 | 30 | 63 | 30 | 24 / 25 x 160 | 159 | ST1001 100 |
| 125 | 288 | 169 | 50 | 30 | 63 | 30 | 24 / 25 x 160 | 184 | ST1001 125 |
| 160 | 345 | 204 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 229 | ST1001 160 |
| 180 | 366 | 224 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 250 | ST1001 180 |
| 200 | 385 | 244 | 56 | 40 | 80 | 30 | 30 / 32 x 200 | 269 | ST1001 200 |
| 224 | 448 | 278 | 56 | 50 | 80 | 30 | 38 / 40 x 200 | 310 | ST1001 224 |
| 250 | 473 | 304 | 56 | 50 | 80 | 30 | 38 / 40 x 200 | 335 | ST1001 250 |
| 280 | 504 | 335 | 63 | 50 | 80 | 30 | 38 / 40 x 224 | 366 | ST1001 280 |
| 315 | 539 | 370 | 63 | 50 | 80 | 30 | 38 / 40 x 224 | 401 | ST1001 315 |

ST1002 Bastidor de columnas

parte superior sin rosca, Guía de bolas



basado en DIN 9812

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

sin rosca

Tipo de guía

Guía de bolas

Superficie de trabajo

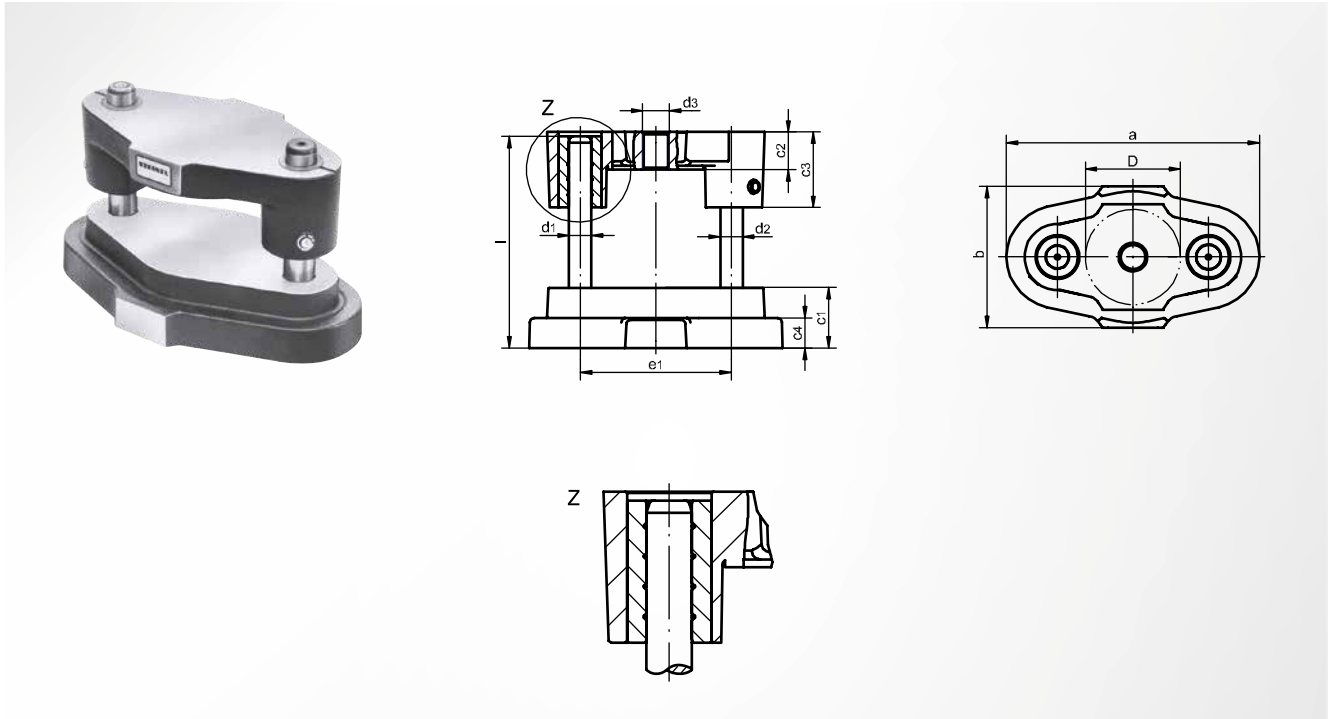
redondo

Posición de columna

paralelo centrado

| D | a | b | c ₁ | c ₂ | c ₃ | c ₄ | d ₁ / d ₂ x l | e ₁ | Referencia de artículo |
|-----|-----|-----|----------------|----------------|----------------|----------------|-------------------------------------|----------------|------------------------|
| 63 | 171 | 92 | 40 | 25 | 50 | 20 | 15 / 16 x 140 | 100 | ST1002 063 |
| 80 | 217 | 114 | 50 | 30 | 63 | 30 | 19 / 20 x 160 | 131 | ST1002 080 |
| 100 | 263 | 144 | 50 | 30 | 63 | 30 | 24 / 25 x 160 | 159 | ST1002 100 |
| 125 | 288 | 169 | 50 | 30 | 63 | 30 | 24 / 25 x 160 | 184 | ST1002 125 |
| 160 | 345 | 204 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 229 | ST1002 160 |
| 180 | 366 | 224 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 250 | ST1002 180 |
| 200 | 385 | 244 | 56 | 40 | 80 | 30 | 30 / 32 x 200 | 269 | ST1002 200 |
| 224 | 448 | 278 | 56 | 50 | 80 | 30 | 38 / 40 x 200 | 310 | ST1002 224 |
| 250 | 473 | 304 | 56 | 50 | 80 | 30 | 38 / 40 x 200 | 335 | ST1002 250 |
| 280 | 504 | 335 | 63 | 50 | 80 | 30 | 38 / 40 x 224 | 366 | ST1002 280 |
| 315 | 539 | 370 | 63 | 50 | 80 | 30 | 38 / 40 x 224 | 401 | ST1002 315 |

parte superior con rosca, Guía deslizante bronceado



basado en DIN 9812

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

con rosca

Tipo de guía

Guía deslizante bronceado

Superficie de trabajo

redondo

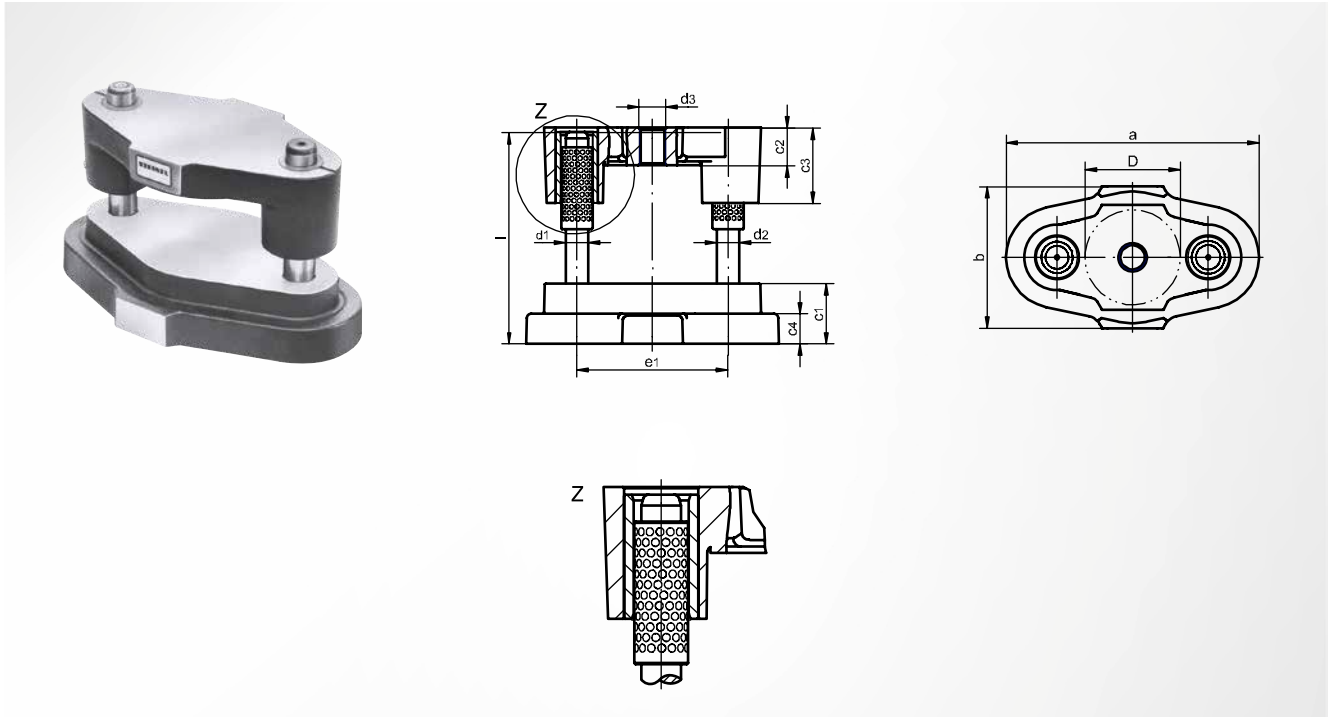
Posición de columna

paralelo centrado

| D | a | b | c ₁ | c ₂ | c ₃ | c ₄ | d ₃ | d ₁ / d ₂ x l | e ₁ | Referencia de artículo |
|-----|-----|-----|----------------|----------------|----------------|----------------|----------------|-------------------------------------|----------------|------------------------|
| 63 | 171 | 92 | 40 | 25 | 50 | 20 | M16 x 1,5 | 15 / 16 x 140 | 100 | ST1004 063 |
| 80 | 217 | 114 | 50 | 30 | 63 | 30 | M20 x 1,5 | 19 / 20 x 160 | 131 | ST1004 080 |
| 100 | 263 | 144 | 50 | 30 | 63 | 30 | M20 x 1,5 | 24 / 25 x 160 | 159 | ST1004 100 |
| 125 | 288 | 169 | 50 | 30 | 63 | 30 | M20 x 1,5 | 24 / 25 x 160 | 184 | ST1004 125 |
| 160 | 345 | 204 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 229 | ST1004 160 |
| 180 | 366 | 224 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 250 | ST1004 180 |
| 200 | 385 | 244 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 200 | 269 | ST1004 200 |
| 224 | 448 | 278 | 56 | 50 | 80 | 30 | M30 x 2 | 38 / 40 x 200 | 310 | ST1004 224 |
| 250 | 473 | 304 | 56 | 50 | 80 | 30 | M30 x 2 | 38 / 40 x 200 | 335 | ST1004 250 |
| 280 | 504 | 335 | 63 | 50 | 80 | 30 | M30 x 2 | 38 / 40 x 224 | 366 | ST1004 280 |
| 315 | 539 | 370 | 63 | 50 | 80 | 30 | M30 x 2 | 38 / 40 x 224 | 401 | ST1004 315 |

ST1005 Bastidor de columnas

parte superior con rosca, Guía de bolas



basado en DIN 9812

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

con rosca

Tipo de guía

Guía de bolas

Superficie de trabajo

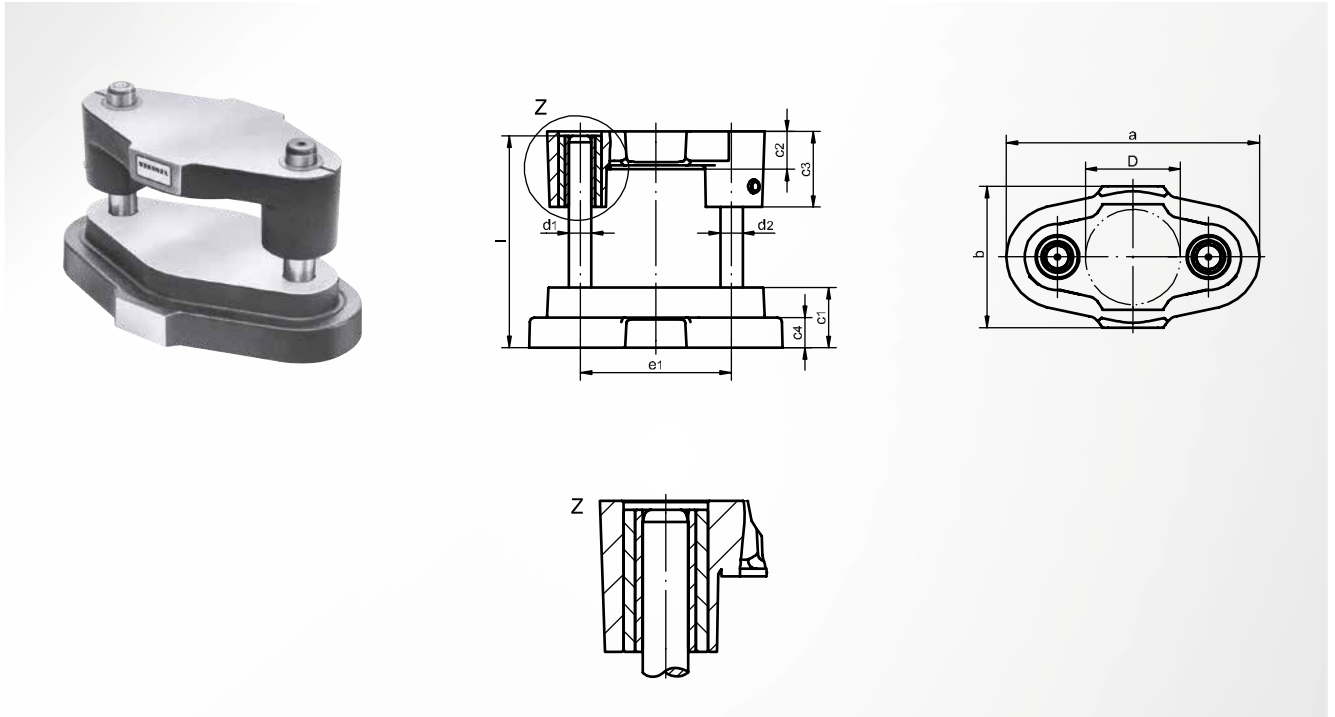
redondo

Posición de columna

paralelo centrado

| D | a | b | c ₁ | c ₂ | c ₃ | c ₄ | d ₃ | d ₁ / d ₂ x l | e ₁ | Referencia de artículo |
|-----|-----|-----|----------------|----------------|----------------|----------------|----------------|-------------------------------------|----------------|------------------------|
| 63 | 171 | 92 | 40 | 25 | 50 | 20 | M16 x 1,5 | 15 / 16 x 140 | 100 | ST1005 063 |
| 80 | 217 | 114 | 50 | 30 | 63 | 30 | M20 x 1,5 | 19 / 20 x 160 | 131 | ST1005 080 |
| 100 | 263 | 144 | 50 | 30 | 63 | 30 | M20 x 1,5 | 24 / 25 x 160 | 159 | ST1005 100 |
| 125 | 288 | 169 | 50 | 30 | 63 | 30 | M20 x 1,5 | 24 / 25 x 160 | 184 | ST1005 125 |
| 160 | 345 | 204 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 229 | ST1005 160 |
| 180 | 366 | 224 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 250 | ST1005 180 |
| 200 | 385 | 244 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 200 | 269 | ST1005 200 |
| 224 | 448 | 278 | 56 | 50 | 80 | 30 | M30 x 2 | 38 / 40 x 200 | 310 | ST1005 224 |
| 250 | 473 | 304 | 56 | 50 | 80 | 30 | M30 x 2 | 38 / 40 x 200 | 335 | ST1005 250 |
| 280 | 504 | 335 | 63 | 50 | 80 | 30 | M30 x 2 | 38 / 40 x 224 | 366 | ST1005 280 |
| 315 | 539 | 370 | 63 | 50 | 80 | 30 | M30 x 2 | 38 / 40 x 224 | 401 | ST1005 315 |

parte superior sin rosca, Guía deslizante con lubricante seco



basado en DIN 9812

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

sin rosca

Tipo de guía

Guía deslizante con lubricante seco

Superficie de trabajo

redondo

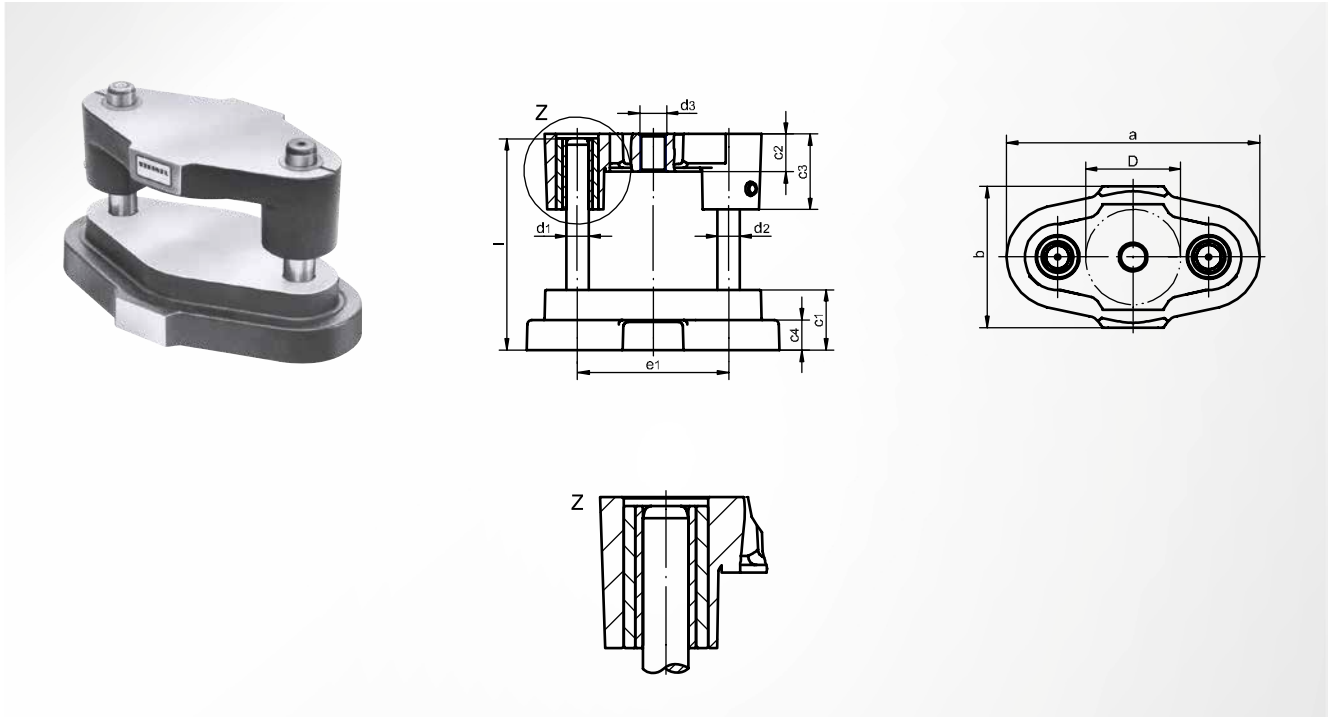
Posición de columna

paralelo centrado

| D | a | b | c ₁ | c ₂ | c ₃ | c ₄ | d ₁ / d ₂ x l | e ₁ | Referencia de artículo |
|-----|-----|-----|----------------|----------------|----------------|----------------|-------------------------------------|----------------|------------------------|
| 63 | 171 | 92 | 40 | 25 | 50 | 20 | 15 / 16 x 140 | 100 | ST1006 063 |
| 80 | 217 | 114 | 50 | 30 | 63 | 30 | 19 / 20 x 160 | 131 | ST1006 080 |
| 100 | 263 | 144 | 50 | 30 | 63 | 30 | 24 / 25 x 160 | 159 | ST1006 100 |
| 125 | 288 | 169 | 50 | 30 | 63 | 30 | 24 / 25 x 160 | 184 | ST1006 125 |
| 160 | 345 | 204 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 229 | ST1006 160 |
| 180 | 366 | 224 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 250 | ST1006 180 |
| 200 | 385 | 244 | 56 | 40 | 80 | 30 | 30 / 32 x 200 | 269 | ST1006 200 |
| 224 | 448 | 278 | 56 | 50 | 80 | 30 | 38 / 40 x 200 | 310 | ST1006 224 |
| 250 | 473 | 304 | 56 | 50 | 80 | 30 | 38 / 40 x 200 | 335 | ST1006 250 |
| 280 | 504 | 335 | 63 | 50 | 80 | 30 | 38 / 40 x 224 | 366 | ST1006 280 |
| 315 | 539 | 370 | 63 | 50 | 80 | 30 | 38 / 40 x 224 | 401 | ST1006 315 |

ST1007 Bastidor de columnas

parte superior con rosca, Guía deslizante con lubricante seco



basado en DIN 9812

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

con rosca

Tipo de guía

Guía deslizante con lubricante seco

Superficie de trabajo

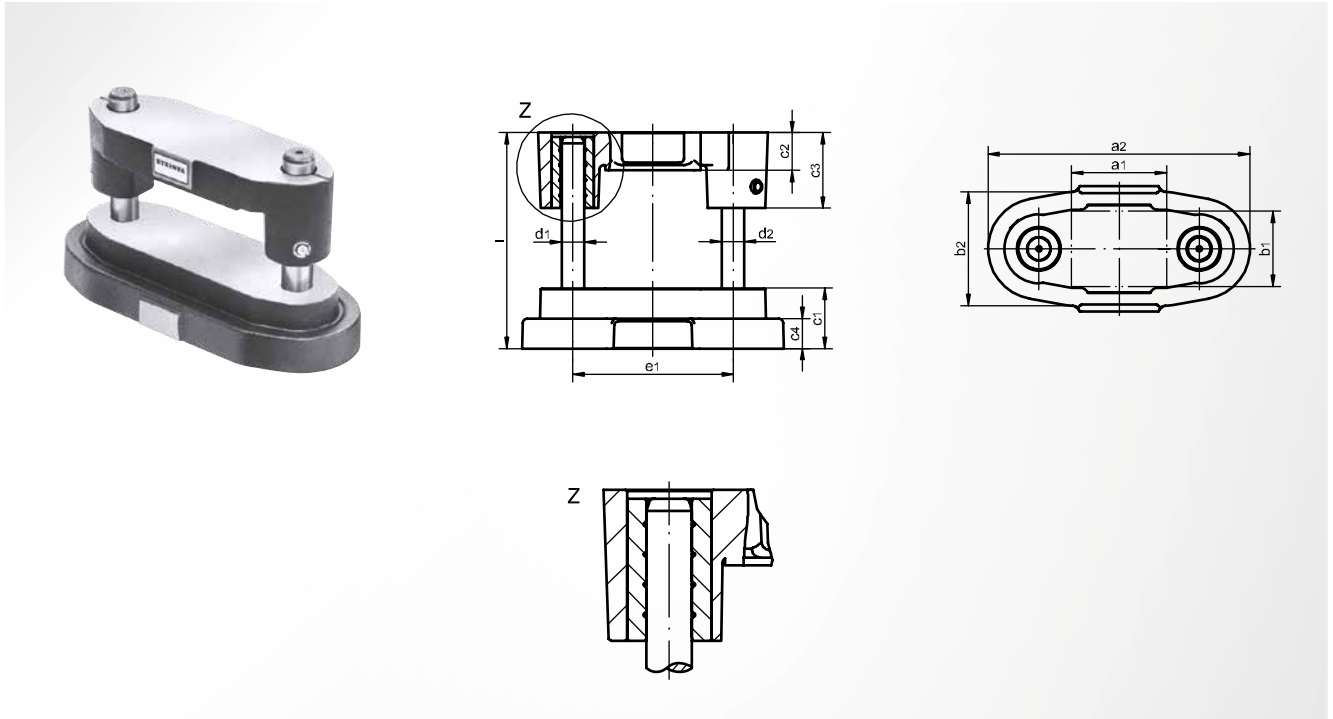
redondo

Posición de columna

paralelo centrado

| D | a | b | c ₁ | c ₂ | c ₃ | c ₄ | d ₃ | d ₁ / d ₂ x l | e ₁ | Referencia de artículo |
|-----|-----|-----|----------------|----------------|----------------|----------------|----------------|-------------------------------------|----------------|------------------------|
| 63 | 171 | 92 | 40 | 25 | 50 | 20 | M16 x 1,5 | 15 / 16 x 140 | 100 | ST1007 063 |
| 80 | 217 | 114 | 50 | 30 | 63 | 30 | M20 x 1,5 | 19 / 20 x 160 | 131 | ST1007 080 |
| 100 | 263 | 144 | 50 | 30 | 63 | 30 | M20 x 1,5 | 24 / 25 x 160 | 159 | ST1007 100 |
| 125 | 288 | 169 | 50 | 30 | 63 | 30 | M20 x 1,5 | 24 / 25 x 160 | 184 | ST1007 125 |
| 160 | 345 | 204 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 229 | ST1007 160 |
| 180 | 366 | 224 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 250 | ST1007 180 |
| 200 | 385 | 244 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 200 | 269 | ST1007 200 |
| 224 | 448 | 278 | 56 | 50 | 80 | 30 | M30 x 2 | 38 / 40 x 200 | 310 | ST1007 224 |
| 250 | 473 | 304 | 56 | 50 | 80 | 30 | M30 x 2 | 38 / 40 x 200 | 335 | ST1007 250 |
| 280 | 504 | 335 | 63 | 50 | 80 | 30 | M30 x 2 | 38 / 40 x 224 | 366 | ST1007 280 |
| 315 | 539 | 370 | 63 | 50 | 80 | 30 | M30 x 2 | 38 / 40 x 224 | 401 | ST1007 315 |

parte superior sin rosca, Guía deslizante bronceado



basado en DIN 9812

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

sin rosca

Tipo de guía

Guía deslizante bronceado

Superficie de trabajo

rectangular

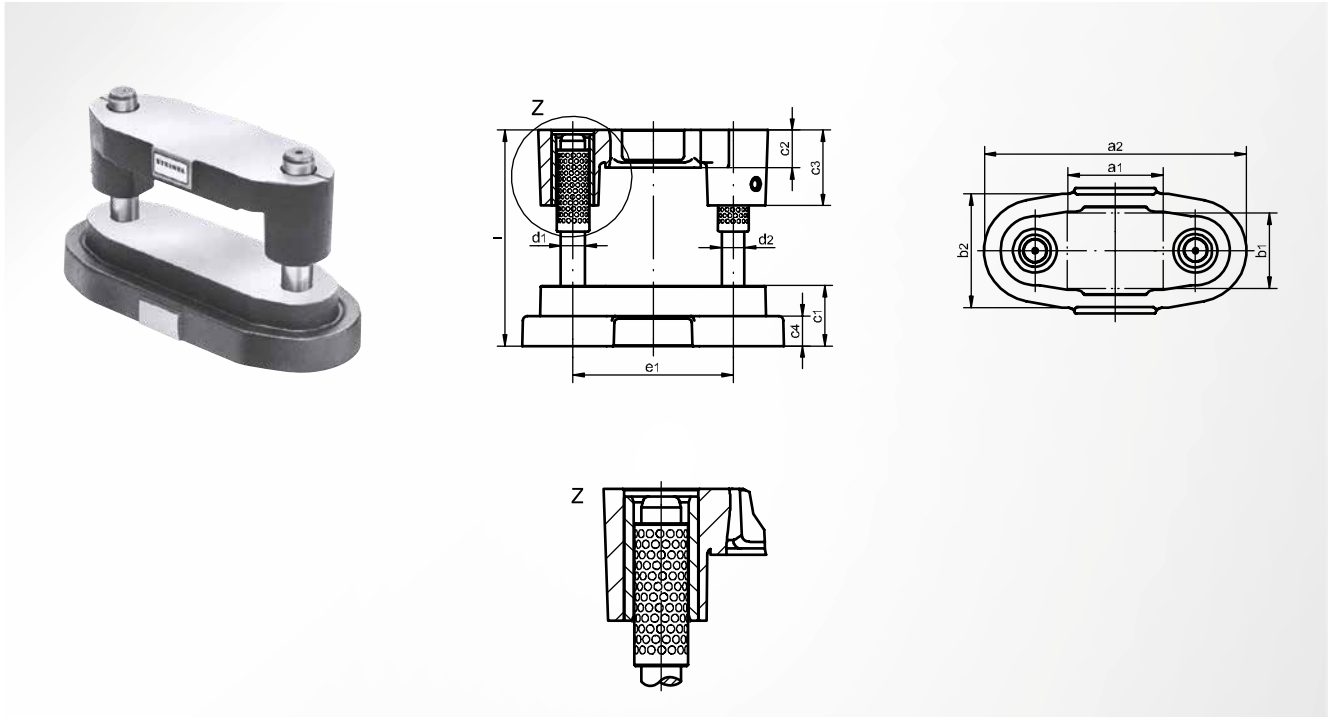
Posición de columna

paralelo centrado

| $a_1 \times b_1$ | a_2 | b_2 | c_1 | c_2 | c_3 | c_4 | $d_1 / d_2 \times l$ | e_1 | Referencia de artículo |
|------------------|-------|-------|-------|-------|-------|-------|----------------------|-------|-------------------------|
| 63 x 50 | 177 | 74 | 40 | 25 | 50 | 20 | 15 / 16 x 140 | 106 | ST1201 063 x 050 |
| 80 x 63 | 217 | 93 | 50 | 30 | 63 | 30 | 19 / 20 x 160 | 131 | ST1201 080 x 063 |
| 100 x 63 | 237 | 93 | 50 | 30 | 63 | 30 | 19 / 20 x 160 | 151 | ST1201 100 x 063 |
| 100 x 80 | 263 | 120 | 50 | 30 | 63 | 30 | 24 / 25 x 160 | 159 | ST1201 100 x 080 |
| 125 x 63 | 262 | 93 | 50 | 30 | 63 | 30 | 19 / 20 x 160 | 176 | ST1201 125 x 063 |
| 125 x 80 | 288 | 120 | 50 | 30 | 63 | 30 | 24 / 25 x 160 | 184 | ST1201 125 x 080 |
| 125 x 100 | 288 | 140 | 50 | 40 | 80 | 30 | 24 / 25 x 180 | 184 | ST1201 125 x 100 |
| 160 x 80 | 323 | 120 | 50 | 30 | 63 | 30 | 24 / 25 x 160 | 219 | ST1201 160 x 080 |
| 160 x 100 | 323 | 140 | 50 | 40 | 80 | 30 | 24 / 25 x 180 | 219 | ST1201 160 x 100 |
| 160 x 125 | 345 | 165 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 229 | ST1201 160 x 125 |
| 200 x 100 | 385 | 140 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 269 | ST1201 200 x 100 |
| 200 x 125 | 385 | 165 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 269 | ST1201 200 x 125 |
| 200 x 160 | 385 | 200 | 56 | 50 | 80 | 30 | 30 / 32 x 200 | 269 | ST1201 200 x 160 |
| 250 x 125 | 435 | 165 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 319 | ST1201 250 x 125 |
| 250 x 160 | 435 | 200 | 56 | 50 | 80 | 30 | 30 / 32 x 200 | 319 | ST1201 250 x 160 |
| 250 x 200 | 479 | 250 | 63 | 50 | 80 | 30 | 38 / 40 x 224 | 335 | ST1201 250 x 200 |
| 315 x 160 | 545 | 210 | 63 | 50 | 80 | 30 | 38 / 40 x 224 | 401 | ST1201 315 x 160 |

ST1202 Bastidor de columnas

parte superior sin rosca, Guía de bolas



basado en DIN 9812

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

sin rosca

Tipo de guía

Guía de bolas

Superficie de trabajo

rectangular

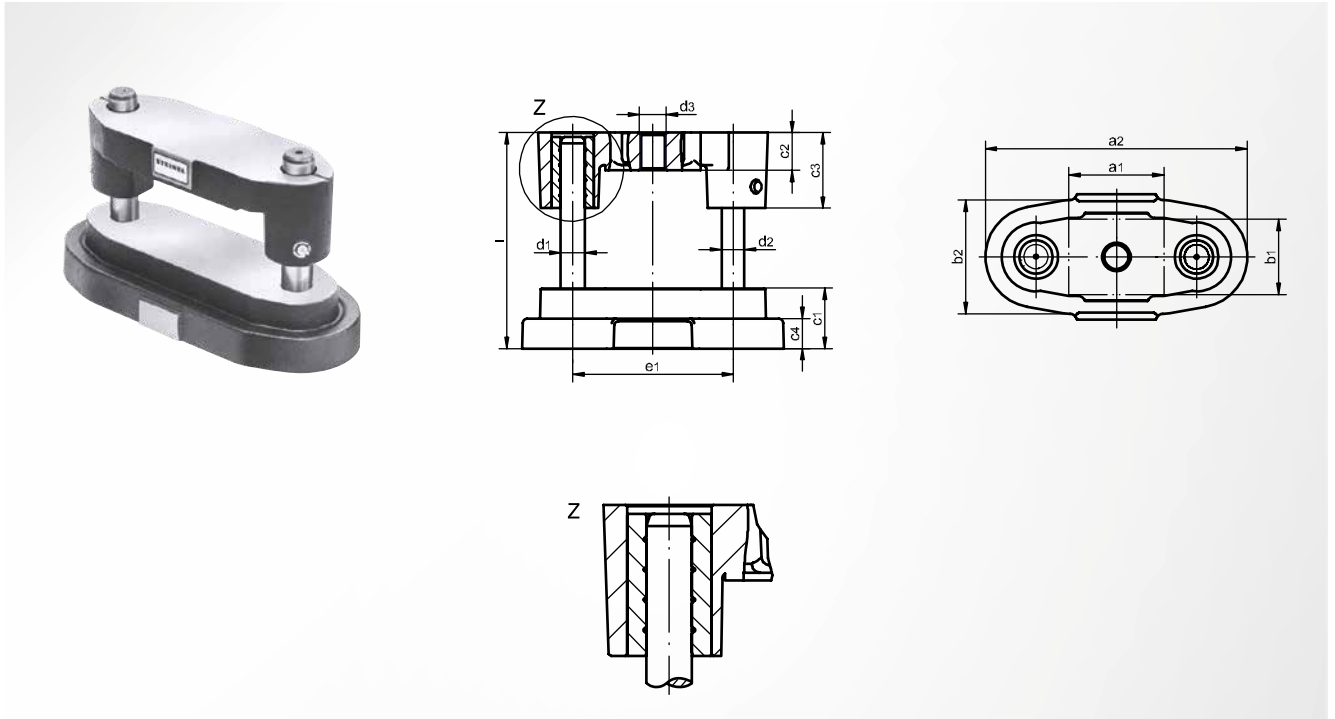
Posición de columna

paralelo centrado

| $a_1 \times b_1$ | a_2 | b_2 | c_1 | c_2 | c_3 | c_4 | $d_1 / d_2 \times l$ | e_1 | Referencia de artículo |
|------------------|-------|-------|-------|-------|-------|-------|----------------------|-------|-------------------------|
| 63 x 50 | 177 | 74 | 40 | 25 | 50 | 20 | 15 / 16 x 140 | 106 | ST1202 063 x 050 |
| 80 x 63 | 217 | 93 | 50 | 30 | 63 | 30 | 19 / 20 x 160 | 131 | ST1202 080 x 063 |
| 100 x 63 | 237 | 93 | 50 | 30 | 63 | 30 | 19 / 20 x 160 | 151 | ST1202 100 x 063 |
| 100 x 80 | 263 | 120 | 50 | 30 | 63 | 30 | 24 / 25 x 160 | 159 | ST1202 100 x 080 |
| 125 x 63 | 262 | 93 | 50 | 30 | 63 | 30 | 19 / 20 x 160 | 176 | ST1202 125 x 063 |
| 125 x 80 | 288 | 120 | 50 | 30 | 63 | 30 | 24 / 25 x 160 | 184 | ST1202 125 x 080 |
| 125 x 100 | 288 | 140 | 50 | 40 | 80 | 30 | 24 / 25 x 180 | 184 | ST1202 125 x 100 |
| 160 x 80 | 323 | 120 | 50 | 30 | 63 | 30 | 24 / 25 x 160 | 219 | ST1202 160 x 080 |
| 160 x 100 | 323 | 140 | 50 | 40 | 80 | 30 | 24 / 25 x 180 | 219 | ST1202 160 x 100 |
| 160 x 125 | 345 | 165 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 229 | ST1202 160 x 125 |
| 200 x 100 | 385 | 140 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 269 | ST1202 200 x 100 |
| 200 x 125 | 385 | 165 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 269 | ST1202 200 x 125 |
| 200 x 160 | 385 | 200 | 56 | 50 | 80 | 30 | 30 / 32 x 200 | 269 | ST1202 200 x 160 |
| 250 x 125 | 435 | 165 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 319 | ST1202 250 x 125 |
| 250 x 160 | 435 | 200 | 56 | 50 | 80 | 30 | 30 / 32 x 200 | 319 | ST1202 250 x 160 |
| 250 x 200 | 479 | 250 | 63 | 50 | 80 | 30 | 38 / 40 x 224 | 335 | ST1202 250 x 200 |
| 315 x 160 | 545 | 210 | 63 | 50 | 80 | 30 | 38 / 40 x 224 | 401 | ST1202 315 x 160 |

ST1204 Bastidor de columnas

parte superior con rosca, Guía deslizante bronceado



basado en DIN 9812

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

con rosca

Tipo de guía

Guía deslizante bronceado

Superficie de trabajo

rectangular

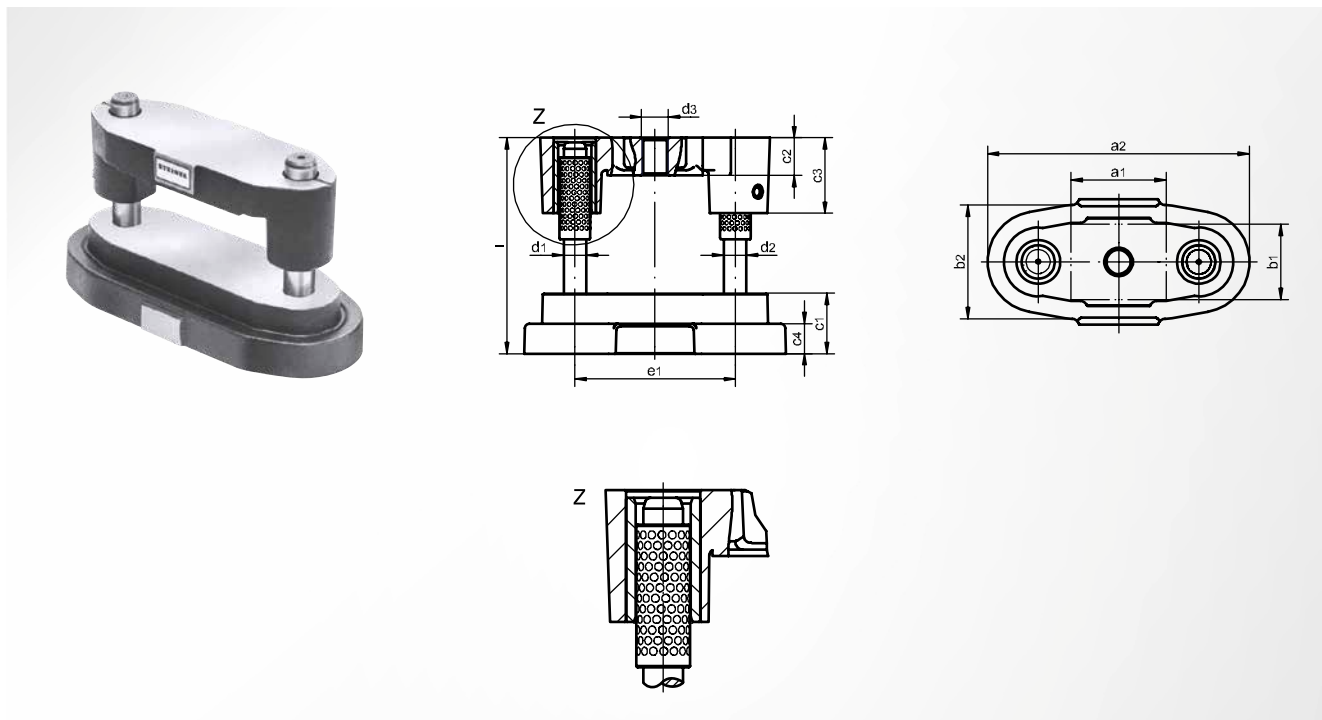
Posición de columna

paralelo centrado

| $a_1 \times b_1$ | a_2 | b_2 | c_1 | c_2 | c_3 | c_4 | d_3 | $d_1 / d_2 \times l$ | e_1 | Referencia de artículo |
|------------------|-------|-------|-------|-------|-------|-------|-----------|----------------------|-------|-------------------------|
| 63 x 50 | 177 | 74 | 40 | 25 | 50 | 20 | M16 x 1,5 | 15 / 16 x 140 | 106 | ST1204 063 x 050 |
| 80 x 63 | 217 | 93 | 50 | 30 | 63 | 30 | M20 x 1,5 | 19 / 20 x 160 | 131 | ST1204 080 x 063 |
| 100 x 63 | 237 | 93 | 50 | 30 | 63 | 30 | M20 x 1,5 | 19 / 20 x 160 | 151 | ST1204 100 x 063 |
| 100 x 80 | 263 | 120 | 50 | 30 | 63 | 30 | M20 x 1,5 | 24 / 25 x 160 | 159 | ST1204 100 x 080 |
| 125 x 63 | 262 | 93 | 50 | 30 | 63 | 30 | M20 x 1,5 | 19 / 20 x 160 | 176 | ST1204 125 x 063 |
| 125 x 80 | 288 | 120 | 50 | 30 | 63 | 30 | M20 x 1,5 | 24 / 25 x 160 | 184 | ST1204 125 x 080 |
| 125 x 100 | 288 | 140 | 50 | 40 | 80 | 30 | M24 x 1,5 | 24 / 25 x 180 | 184 | ST1204 125 x 100 |
| 160 x 80 | 323 | 120 | 50 | 30 | 63 | 30 | M20 x 1,5 | 24 / 25 x 160 | 219 | ST1204 160 x 080 |
| 160 x 100 | 323 | 140 | 50 | 40 | 80 | 30 | M24 x 1,5 | 24 / 25 x 180 | 219 | ST1204 160 x 100 |
| 160 x 125 | 345 | 165 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 229 | ST1204 160 x 125 |
| 200 x 100 | 385 | 140 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 269 | ST1204 200 x 100 |
| 200 x 125 | 385 | 165 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 269 | ST1204 200 x 125 |
| 200 x 160 | 385 | 200 | 56 | 50 | 80 | 30 | M30 x 2 | 30 / 32 x 200 | 269 | ST1204 200 x 160 |
| 250 x 125 | 435 | 165 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 319 | ST1204 250 x 125 |
| 250 x 160 | 435 | 200 | 56 | 50 | 80 | 30 | M30 x 2 | 30 / 32 x 200 | 319 | ST1204 250 x 160 |
| 250 x 200 | 479 | 250 | 63 | 50 | 80 | 30 | M30 x 2 | 38 / 40 x 224 | 335 | ST1204 250 x 200 |
| 315 x 160 | 545 | 210 | 63 | 50 | 80 | 30 | M30 x 2 | 38 / 40 x 224 | 401 | ST1204 315 x 160 |

ST1205 Bastidor de columnas

parte superior con rosca, Guía de bolas



basado en DIN 9812

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

con rosca

Tipo de guía

Guía de bolas

Superficie de trabajo

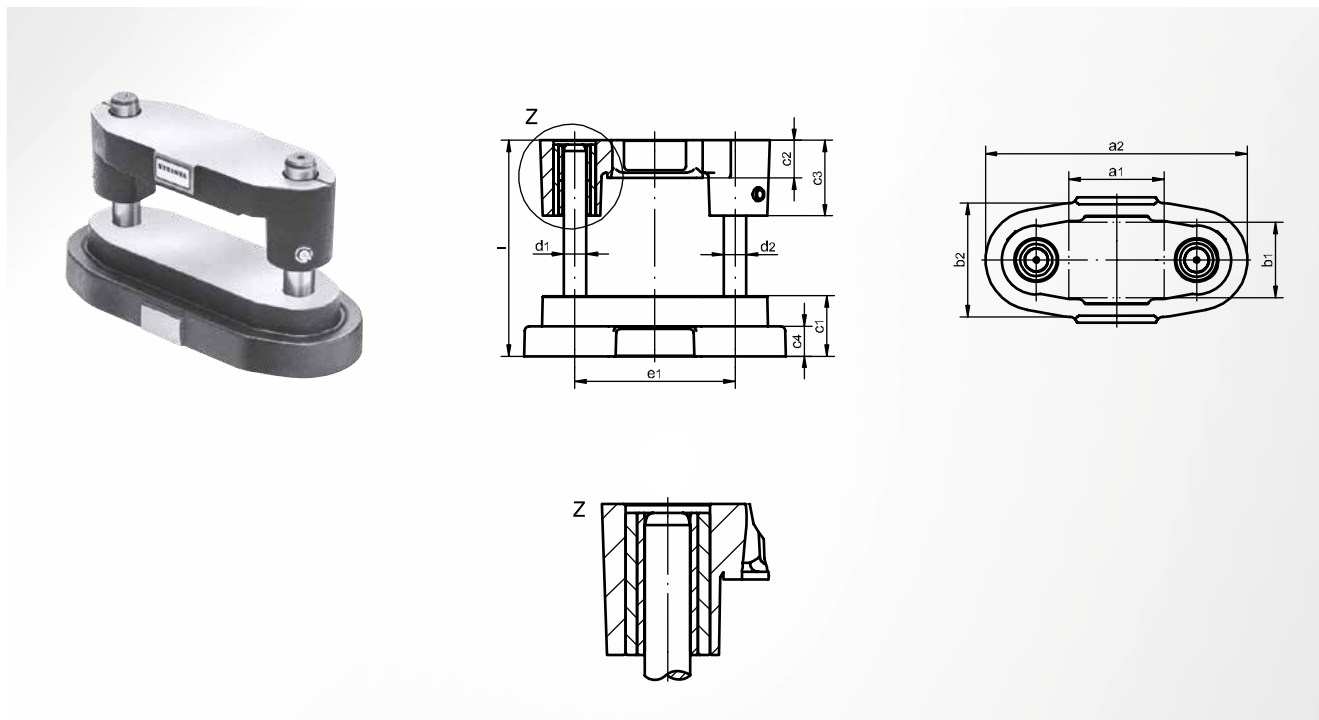
rectangular

Posición de columna

paralelo centrado

| $a_1 \times b_1$ | a_2 | b_2 | c_1 | c_2 | c_3 | c_4 | d_3 | $d_1 / d_2 \times l$ | e_1 | Referencia de artículo |
|------------------|-------|-------|-------|-------|-------|-------|-----------|----------------------|-------|-------------------------|
| 63 x 50 | 177 | 74 | 40 | 25 | 50 | 20 | M16 x 1,5 | 15 / 16 x 140 | 106 | ST1205 063 x 050 |
| 80 x 63 | 217 | 93 | 50 | 30 | 63 | 30 | M20 x 1,5 | 19 / 20 x 160 | 131 | ST1205 080 x 063 |
| 100 x 63 | 237 | 93 | 50 | 30 | 63 | 30 | M20 x 1,5 | 19 / 20 x 160 | 151 | ST1205 100 x 063 |
| 100 x 80 | 263 | 120 | 50 | 30 | 63 | 30 | M20 x 1,5 | 24 / 25 x 160 | 159 | ST1205 100 x 080 |
| 125 x 63 | 262 | 93 | 50 | 30 | 63 | 30 | M20 x 1,5 | 19 / 20 x 160 | 176 | ST1205 125 x 063 |
| 125 x 80 | 288 | 120 | 50 | 30 | 63 | 30 | M20 x 1,5 | 24 / 25 x 160 | 184 | ST1205 125 x 080 |
| 125 x 100 | 288 | 140 | 50 | 40 | 80 | 30 | M24 x 1,5 | 24 / 25 x 180 | 184 | ST1205 125 x 100 |
| 160 x 80 | 323 | 120 | 50 | 30 | 63 | 30 | M20 x 1,5 | 24 / 25 x 160 | 219 | ST1205 160 x 080 |
| 160 x 100 | 323 | 140 | 50 | 40 | 80 | 30 | M24 x 1,5 | 24 / 25 x 180 | 219 | ST1205 160 x 100 |
| 160 x 125 | 345 | 165 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 229 | ST1205 160 x 125 |
| 200 x 100 | 385 | 140 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 269 | ST1205 200 x 100 |
| 200 x 125 | 385 | 165 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 269 | ST1205 200 x 125 |
| 200 x 160 | 385 | 200 | 56 | 50 | 80 | 30 | M30 x 2 | 30 / 32 x 200 | 269 | ST1205 200 x 160 |
| 250 x 125 | 435 | 165 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 319 | ST1205 250 x 125 |
| 250 x 160 | 435 | 200 | 56 | 50 | 80 | 30 | M30 x 2 | 30 / 32 x 200 | 319 | ST1205 250 x 160 |
| 250 x 200 | 479 | 250 | 63 | 50 | 80 | 30 | M30 x 2 | 38 / 40 x 224 | 335 | ST1205 250 x 200 |
| 315 x 160 | 545 | 210 | 63 | 50 | 80 | 30 | M30 x 2 | 38 / 40 x 224 | 401 | ST1205 315 x 160 |

parte superior sin rosca, Guía deslizante con lubricante seco



basado en DIN 9812

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

sin rosca

Tipo de guía

Guía deslizante con lubricante seco

Superficie de trabajo

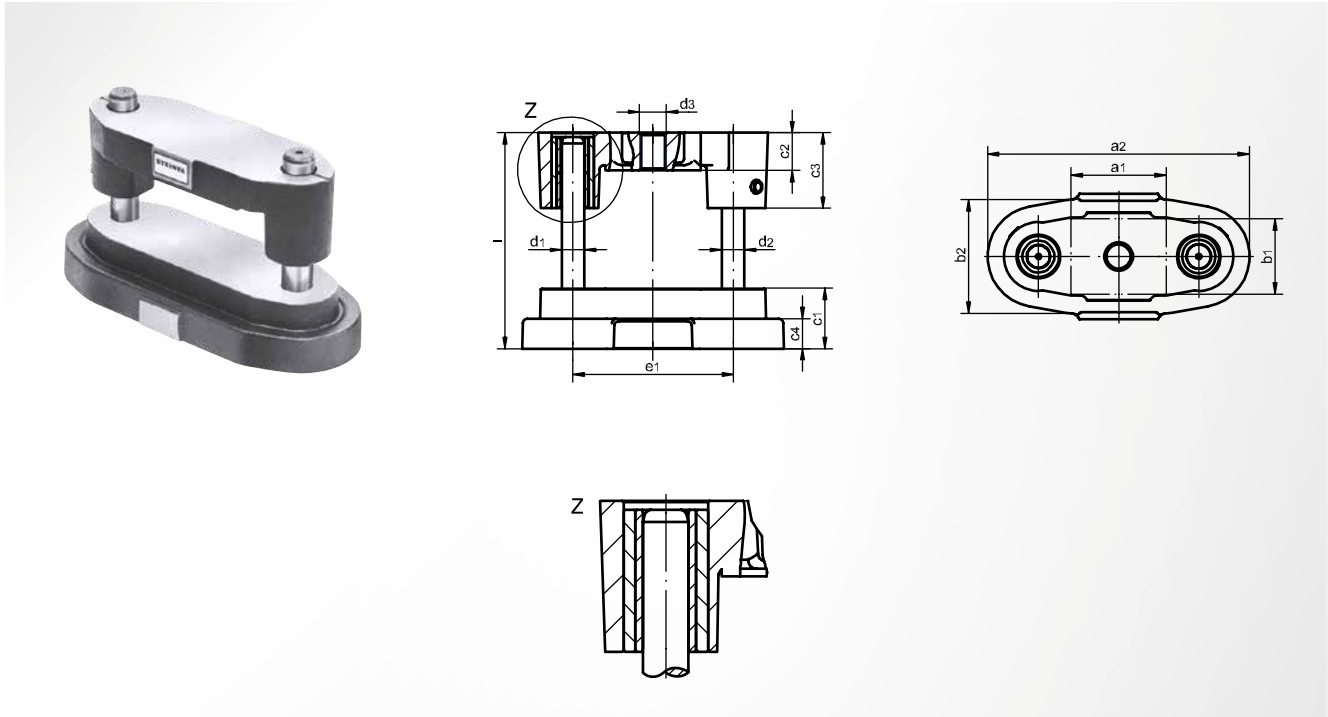
rectangular

Posición de columna

paralelo centrado

| $a_1 \times b_1$ | a_2 | b_2 | c_1 | c_2 | c_3 | c_4 | $d_1 / d_2 \times l$ | e_1 | Referencia de artículo |
|------------------|-------|-------|-------|-------|-------|-------|----------------------|-------|-------------------------|
| 63 x 50 | 177 | 74 | 40 | 25 | 50 | 20 | 15 / 16 x 140 | 106 | ST1206 063 x 050 |
| 80 x 63 | 217 | 93 | 50 | 30 | 63 | 30 | 19 / 20 x 160 | 131 | ST1206 080 x 063 |
| 100 x 63 | 237 | 93 | 50 | 30 | 63 | 30 | 19 / 20 x 160 | 151 | ST1206 100 x 063 |
| 100 x 80 | 263 | 120 | 50 | 30 | 63 | 30 | 24 / 25 x 160 | 159 | ST1206 100 x 080 |
| 125 x 63 | 262 | 93 | 50 | 30 | 63 | 30 | 19 / 20 x 160 | 176 | ST1206 125 x 063 |
| 125 x 80 | 288 | 120 | 50 | 30 | 63 | 30 | 24 / 25 x 160 | 184 | ST1206 125 x 080 |
| 125 x 100 | 288 | 140 | 50 | 40 | 80 | 30 | 24 / 25 x 180 | 184 | ST1206 125 x 100 |
| 160 x 80 | 323 | 120 | 50 | 30 | 63 | 30 | 24 / 25 x 160 | 219 | ST1206 160 x 080 |
| 160 x 100 | 323 | 140 | 50 | 40 | 80 | 30 | 24 / 25 x 180 | 219 | ST1206 160 x 100 |
| 160 x 125 | 345 | 165 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 229 | ST1206 160 x 125 |
| 200 x 100 | 385 | 140 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 269 | ST1206 200 x 100 |
| 200 x 125 | 385 | 165 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 269 | ST1206 200 x 125 |
| 200 x 160 | 385 | 200 | 56 | 50 | 80 | 30 | 30 / 32 x 200 | 269 | ST1206 200 x 160 |
| 250 x 125 | 435 | 165 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 319 | ST1206 250 x 125 |
| 250 x 160 | 435 | 200 | 56 | 50 | 80 | 30 | 30 / 32 x 200 | 319 | ST1206 250 x 160 |
| 250 x 200 | 479 | 250 | 63 | 50 | 80 | 30 | 38 / 40 x 224 | 335 | ST1206 250 x 200 |
| 315 x 160 | 545 | 210 | 63 | 50 | 80 | 30 | 38 / 40 x 224 | 401 | ST1206 315 x 160 |

parte superior con rosca, Guía deslizante con lubricante seco



basado en DIN 9812

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

con rosca

Tipo de guía

Guía deslizante con lubricante seco

Superficie de trabajo

rectangular

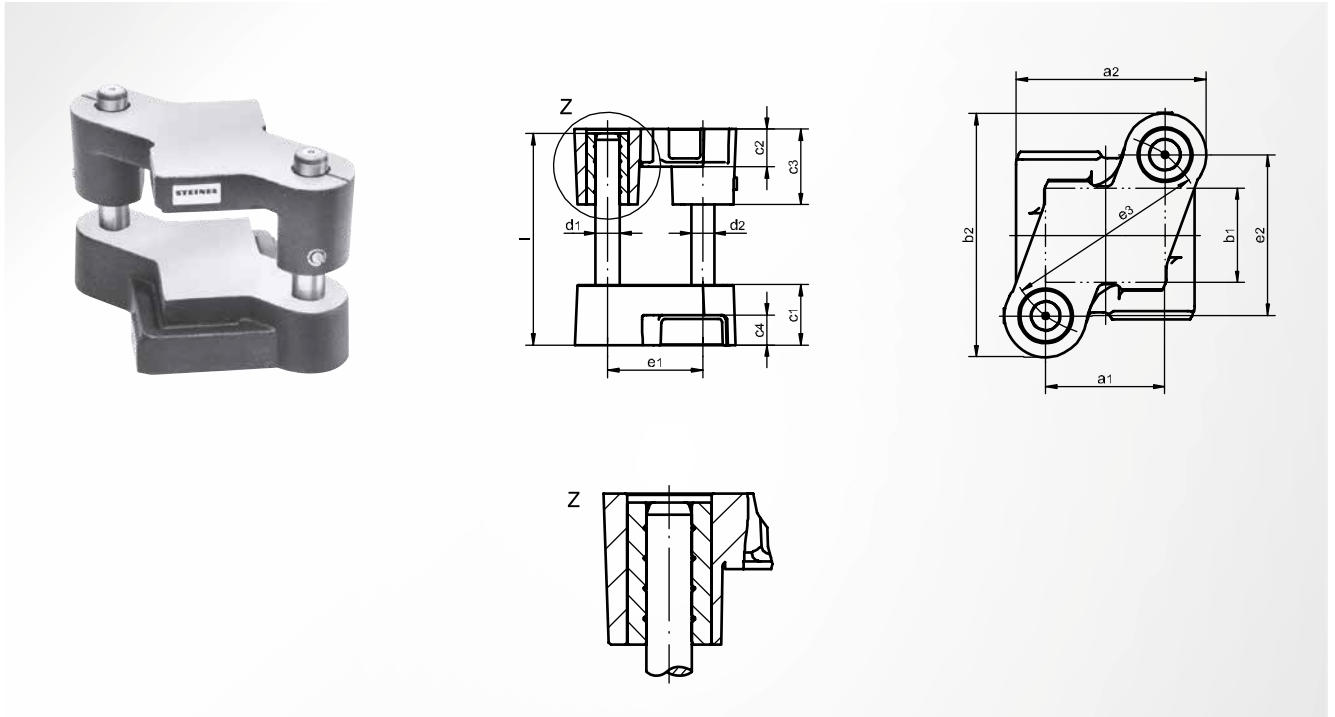
Posición de columna

paralelo centrado

| $a_1 \times b_1$ | a_2 | b_2 | c_1 | c_2 | c_3 | c_4 | d_3 | $d_1 / d_2 \times l$ | e_1 | Referencia de artículo |
|------------------|-------|-------|-------|-------|-------|-------|-----------|----------------------|-------|-------------------------|
| 63 x 50 | 177 | 74 | 40 | 25 | 50 | 20 | M16 x 1,5 | 15 / 16 x 140 | 106 | ST1207 063 x 050 |
| 80 x 63 | 217 | 93 | 50 | 30 | 63 | 30 | M20 x 1,5 | 19 / 20 x 160 | 131 | ST1207 080 x 063 |
| 100 x 63 | 237 | 93 | 50 | 30 | 63 | 30 | M20 x 1,5 | 19 / 20 x 160 | 151 | ST1207 100 x 063 |
| 100 x 80 | 263 | 120 | 50 | 30 | 63 | 30 | M20 x 1,5 | 24 / 25 x 160 | 159 | ST1207 100 x 080 |
| 125 x 63 | 262 | 93 | 50 | 30 | 63 | 30 | M20 x 1,5 | 19 / 20 x 160 | 176 | ST1207 125 x 063 |
| 125 x 80 | 288 | 120 | 50 | 30 | 63 | 30 | M20 x 1,5 | 24 / 25 x 160 | 184 | ST1207 125 x 080 |
| 125 x 100 | 288 | 140 | 50 | 40 | 80 | 30 | M24 x 1,5 | 24 / 25 x 180 | 184 | ST1207 125 x 100 |
| 160 x 80 | 323 | 120 | 50 | 30 | 63 | 30 | M20 x 1,5 | 24 / 25 x 160 | 219 | ST1207 160 x 080 |
| 160 x 100 | 323 | 140 | 50 | 40 | 80 | 30 | M24 x 1,5 | 24 / 25 x 180 | 219 | ST1207 160 x 100 |
| 160 x 125 | 345 | 165 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 229 | ST1207 160 x 125 |
| 200 x 100 | 385 | 140 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 269 | ST1207 200 x 100 |
| 200 x 125 | 385 | 165 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 269 | ST1207 200 x 125 |
| 200 x 160 | 385 | 200 | 56 | 50 | 80 | 30 | M30 x 2 | 30 / 32 x 200 | 269 | ST1207 200 x 160 |
| 250 x 125 | 435 | 165 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 319 | ST1207 250 x 125 |
| 250 x 160 | 435 | 200 | 56 | 50 | 80 | 30 | M30 x 2 | 30 / 32 x 200 | 319 | ST1207 250 x 160 |
| 250 x 200 | 479 | 250 | 63 | 50 | 80 | 30 | M30 x 2 | 38 / 40 x 224 | 335 | ST1207 250 x 200 |
| 315 x 160 | 545 | 210 | 63 | 50 | 80 | 30 | M30 x 2 | 38 / 40 x 224 | 401 | ST1207 315 x 160 |

ST1401 Bastidor de columnas

parte superior sin rosca, Guía deslizante bronceado



basado en DIN 9819

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

sin rosca

Tipo de guía

Guía deslizante bronceado

Superficie de trabajo

rectangular

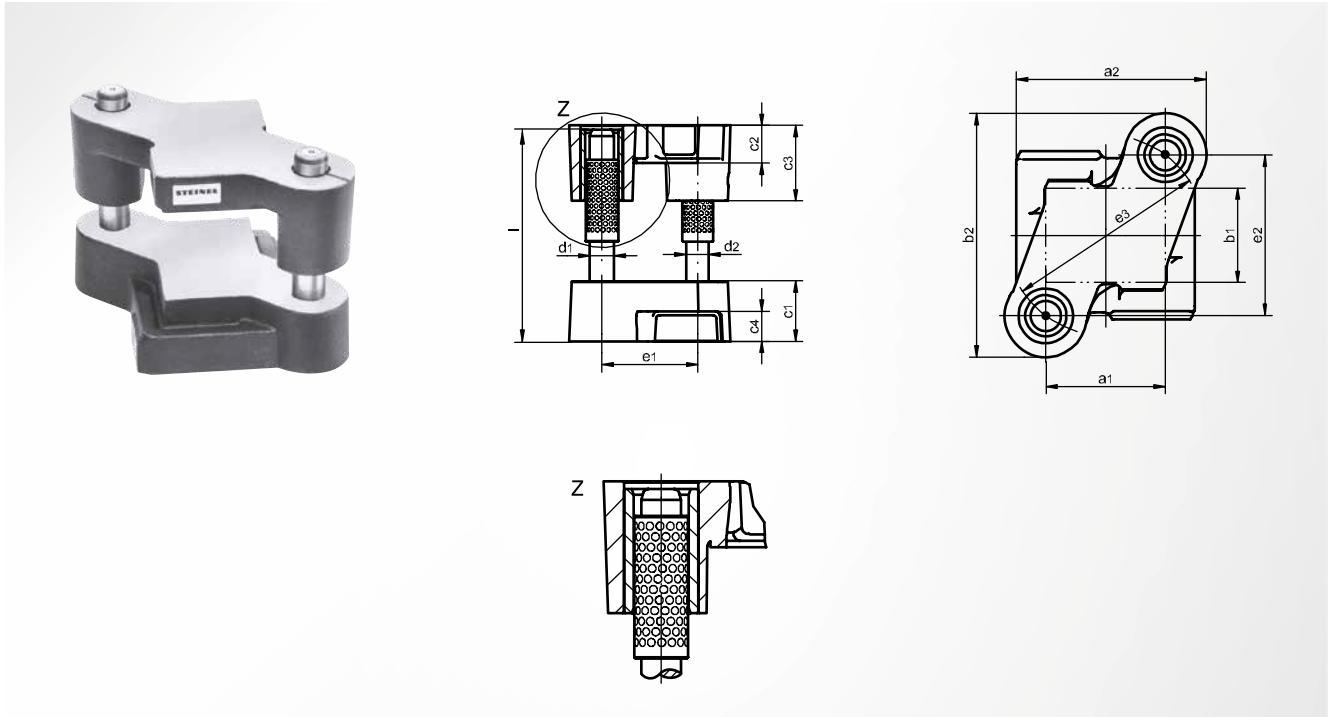
Posición de columna

angular

| $a_1 \times b_1$ | a_2 | b_2 | c_1 | c_2 | c_3 | c_4 | $d_1 / d_2 \times l$ | e_1 | e_2 | e_3 | Referencia de artículo |
|------------------|-------|-------|-------|-------|-------|-------|----------------------|--------|-------|-------|-------------------------|
| 63 x 50 | 109 | 131 | 40 | 25 | 50 | 20 | 15 / 16 x 140 | 63,09 | 85,2 | 106,0 | ST1401 063 x 050 |
| 80 x 63 | 136 | 164 | 50 | 30 | 63 | 30 | 19 / 20 x 160 | 79,99 | 108,0 | 134,4 | ST1401 080 x 063 |
| 100 x 80 | 164 | 197 | 50 | 30 | 63 | 30 | 24 / 25 x 160 | 100,00 | 133,0 | 166,4 | ST1401 100 x 080 |
| 125 x 80 | 189 | 197 | 50 | 30 | 63 | 30 | 24 / 25 x 160 | 124,97 | 133,0 | 182,5 | ST1401 125 x 080 |
| 125 x 100 | 189 | 217 | 50 | 40 | 80 | 30 | 24 / 25 x 180 | 125,05 | 153,0 | 197,6 | ST1401 125 x 100 |
| 160 x 100 | 225 | 227 | 50 | 40 | 80 | 30 | 24 / 25 x 180 | 160,85 | 163,0 | 229,0 | ST1401 160 x 100 |
| 160 x 125 | 236 | 268 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 160,11 | 192,0 | 250,0 | ST1401 160 x 125 |
| 200 x 100 | 276 | 239 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 199,99 | 163,0 | 258,0 | ST1401 200 x 100 |
| 200 x 125 | 276 | 264 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 200,01 | 188,0 | 274,5 | ST1401 200 x 125 |
| 200 x 160 | 275 | 299 | 56 | 50 | 80 | 30 | 30 / 32 x 200 | 198,72 | 222,6 | 298,4 | ST1401 200 x 160 |
| 250 x 125 | 326 | 264 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 250,00 | 188,0 | 312,8 | ST1401 250 x 125 |
| 250 x 160 | 326 | 299 | 56 | 50 | 80 | 30 | 30 / 32 x 200 | 249,99 | 223,0 | 335,0 | ST1401 250 x 160 |
| 250 x 200 | 340 | 370 | 63 | 50 | 80 | 30 | 38 / 40 x 224 | 250,05 | 280,0 | 375,4 | ST1401 250 x 200 |

ST1402 Bastidor de columnas

parte superior sin rosca, Guía de bolas



basado en DIN 9819

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

sin rosca

Tipo de guía

Guía de bolas

Superficie de trabajo

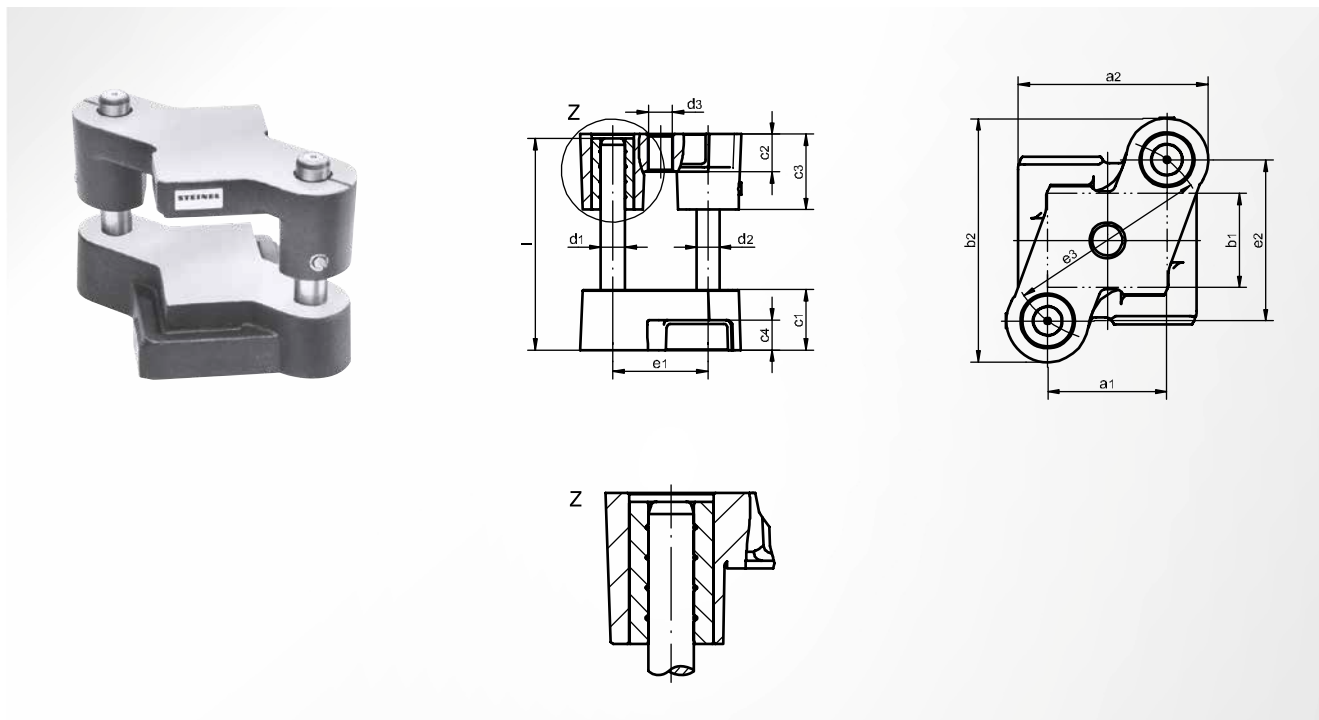
rectangular

Posición de columna

angular

| $a_1 \times b_1$ | a_2 | b_2 | c_1 | c_2 | c_3 | c_4 | $d_1 / d_2 \times l$ | e_1 | e_2 | e_3 | Referencia de artículo |
|------------------|-------|-------|-------|-------|-------|-------|----------------------|--------|-------|-------|-------------------------|
| 63 x 50 | 109 | 131 | 40 | 25 | 50 | 20 | 15 / 16 x 140 | 63,09 | 85,2 | 106,0 | ST1402 063 x 050 |
| 80 x 63 | 136 | 164 | 50 | 30 | 63 | 30 | 19 / 20 x 160 | 79,99 | 108,0 | 134,4 | ST1402 080 x 063 |
| 100 x 80 | 164 | 197 | 50 | 30 | 63 | 30 | 24 / 25 x 160 | 100,00 | 133,0 | 166,4 | ST1402 100 x 080 |
| 125 x 80 | 189 | 197 | 50 | 30 | 63 | 30 | 24 / 25 x 160 | 124,97 | 133,0 | 182,5 | ST1402 125 x 080 |
| 125 x 100 | 189 | 217 | 50 | 40 | 80 | 30 | 24 / 25 x 180 | 125,05 | 153,0 | 197,6 | ST1402 125 x 100 |
| 160 x 100 | 225 | 227 | 50 | 40 | 80 | 30 | 24 / 25 x 180 | 160,85 | 163,0 | 229,0 | ST1402 160 x 100 |
| 160 x 125 | 236 | 268 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 160,11 | 192,0 | 250,0 | ST1402 160 x 125 |
| 200 x 100 | 276 | 239 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 199,99 | 163,0 | 258,0 | ST1402 200 x 100 |
| 200 x 125 | 276 | 264 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 200,01 | 188,0 | 274,5 | ST1402 200 x 125 |
| 200 x 160 | 275 | 299 | 56 | 50 | 80 | 30 | 30 / 32 x 200 | 198,72 | 222,6 | 298,4 | ST1402 200 x 160 |
| 250 x 125 | 326 | 264 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 250,00 | 188,0 | 312,8 | ST1402 250 x 125 |
| 250 x 160 | 326 | 299 | 56 | 50 | 80 | 30 | 30 / 32 x 200 | 249,99 | 223,0 | 335,0 | ST1402 250 x 160 |
| 250 x 200 | 340 | 370 | 63 | 50 | 80 | 30 | 38 / 40 x 224 | 250,05 | 280,0 | 375,4 | ST1402 250 x 200 |

parte superior con rosca, Guía deslizante bronceado



basado en DIN 9819

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

con rosca

Tipo de guía

Guía deslizante bronceado

Superficie de trabajo

rectangular

Posición de columna

angular

| $a_1 \times b_1$ | a_2 | b_2 | c_1 | c_2 | c_3 | c_4 | d_3 | $d_1 / d_2 \times l$ | e_1 | e_2 | e_3 | Referencia de artículo |
|------------------|-------|-------|-------|-------|-------|-------|-----------|----------------------|--------|-------|-------|-------------------------|
| 63 x 50 | 109 | 131 | 40 | 25 | 50 | 20 | M16 x 1,5 | 15 / 16 x 140 | 63,09 | 85,2 | 106,0 | ST1404 063 x 050 |
| 80 x 63 | 136 | 164 | 50 | 30 | 63 | 30 | M20 x 1,5 | 19 / 20 x 160 | 79,99 | 108,0 | 134,4 | ST1404 080 x 063 |
| 100 x 80 | 164 | 197 | 50 | 30 | 63 | 30 | M20 x 1,5 | 24 / 25 x 160 | 100,00 | 133,0 | 166,4 | ST1404 100 x 080 |
| 125 x 80 | 189 | 197 | 50 | 30 | 63 | 30 | M20 x 1,5 | 24 / 25 x 160 | 124,97 | 133,0 | 182,5 | ST1404 125 x 080 |
| 125 x 100 | 189 | 217 | 50 | 40 | 80 | 30 | M24 x 1,5 | 24 / 25 x 180 | 125,05 | 153,0 | 197,6 | ST1404 125 x 100 |
| 160 x 100 | 225 | 227 | 50 | 40 | 80 | 30 | M24 x 1,5 | 24 / 25 x 180 | 160,85 | 163,0 | 229,0 | ST1404 160 x 100 |
| 160 x 125 | 236 | 268 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 160,11 | 192,0 | 250,0 | ST1404 160 x 125 |
| 200 x 100 | 276 | 239 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 199,99 | 163,0 | 258,0 | ST1404 200 x 100 |
| 200 x 125 | 276 | 264 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 200,01 | 188,0 | 274,5 | ST1404 200 x 125 |
| 200 x 160 | 275 | 299 | 56 | 50 | 80 | 30 | M30 x 2 | 30 / 32 x 200 | 198,72 | 222,6 | 298,4 | ST1404 200 x 160 |
| 250 x 125 | 326 | 264 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 250,00 | 188,0 | 312,8 | ST1404 250 x 125 |
| 250 x 160 | 326 | 299 | 56 | 50 | 80 | 30 | M30 x 2 | 30 / 32 x 200 | 249,99 | 223,0 | 335,0 | ST1404 250 x 160 |
| 250 x 200 | 340 | 370 | 63 | 50 | 80 | 30 | M30 x 2 | 38 / 40 x 224 | 250,05 | 280,0 | 375,4 | ST1404 250 x 200 |

Elementos de guía

Elementos activos

Elementos de muelle

Sistemas de nitrógeno

Formación de rosca

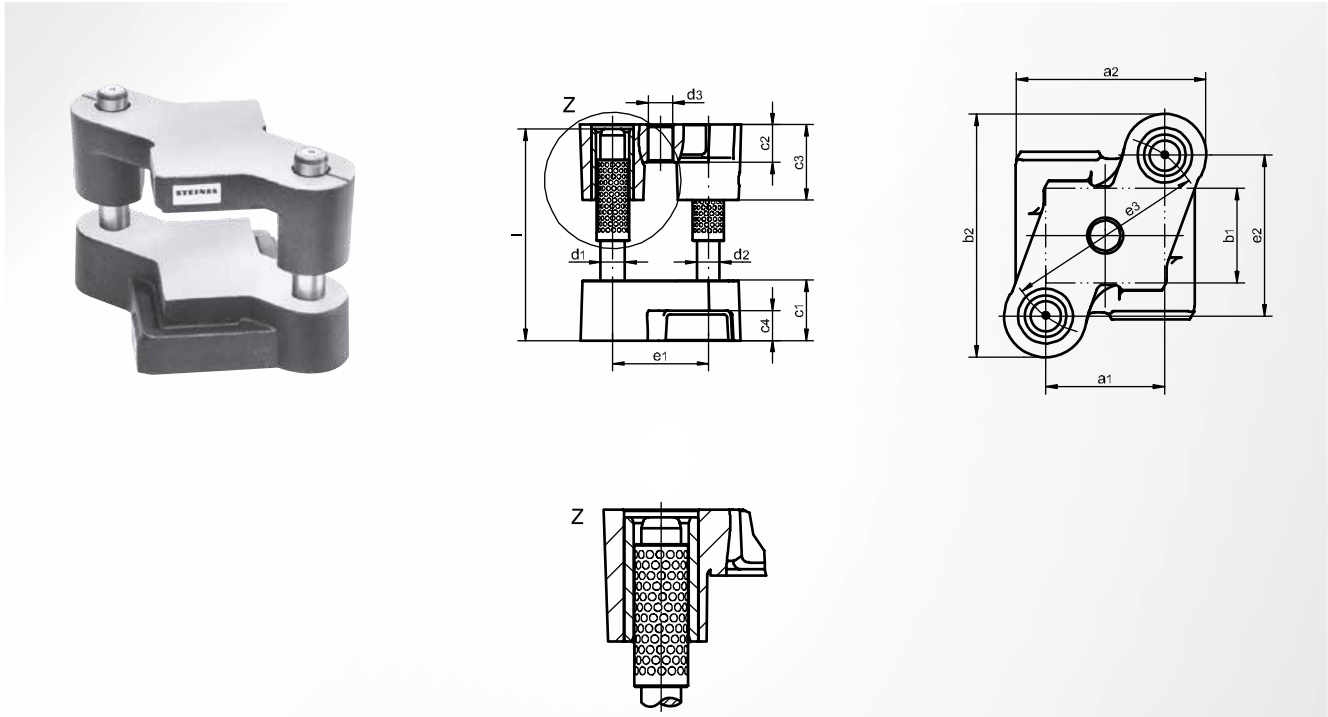
Sistemas modulares

Elementos de máquina

Accesorios

ST1405 Bastidor de columnas

parte superior con rosca, Guía de bolas



basado en DIN 9819

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

con rosca

Tipo de guía

Guía de bolas

Superficie de trabajo

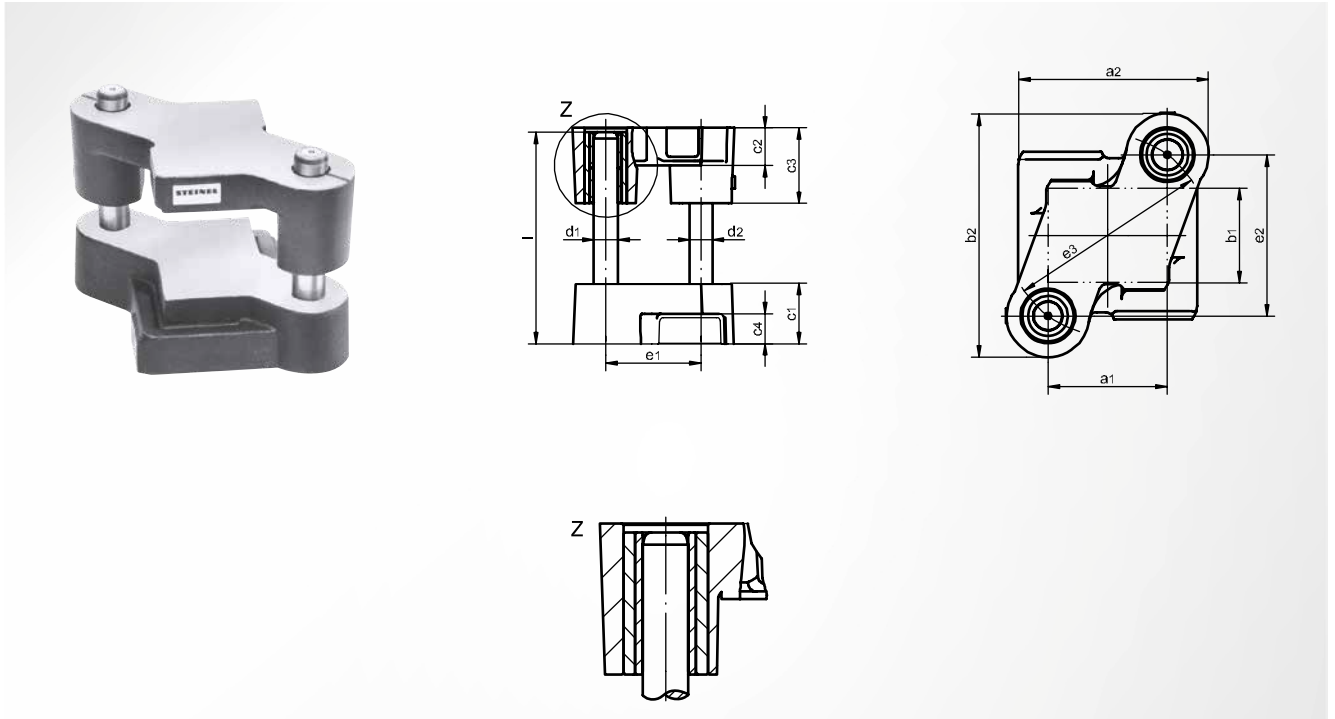
rectangular

Posición de columna

angular

| $a_1 \times b_1$ | a_2 | b_2 | c_1 | c_2 | c_3 | c_4 | d_3 | $d_1 / d_2 \times l$ | e_1 | e_2 | e_3 | Referencia de artículo |
|------------------|-------|-------|-------|-------|-------|-------|-----------|----------------------|--------|-------|-------|-------------------------|
| 63 x 50 | 109 | 131 | 40 | 25 | 50 | 20 | M16 x 1,5 | 15 / 16 x 140 | 63,09 | 85,2 | 106,0 | ST1405 063 x 050 |
| 80 x 63 | 136 | 164 | 50 | 30 | 63 | 30 | M20 x 1,5 | 19 / 20 x 160 | 79,99 | 108,0 | 134,4 | ST1405 080 x 063 |
| 100 x 80 | 164 | 197 | 50 | 30 | 63 | 30 | M20 x 1,5 | 24 / 25 x 160 | 100,00 | 133,0 | 166,4 | ST1405 100 x 080 |
| 125 x 80 | 189 | 197 | 50 | 30 | 63 | 30 | M20 x 1,5 | 24 / 25 x 160 | 124,97 | 133,0 | 182,5 | ST1405 125 x 080 |
| 125 x 100 | 189 | 217 | 50 | 40 | 80 | 30 | M24 x 1,5 | 24 / 25 x 180 | 125,05 | 153,0 | 197,6 | ST1405 125 x 100 |
| 160 x 100 | 225 | 227 | 50 | 40 | 80 | 30 | M24 x 1,5 | 24 / 25 x 180 | 160,85 | 163,0 | 229,0 | ST1405 160 x 100 |
| 160 x 125 | 236 | 268 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 160,11 | 192,0 | 250,0 | ST1405 160 x 125 |
| 200 x 100 | 276 | 239 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 199,99 | 163,0 | 258,0 | ST1405 200 x 100 |
| 200 x 125 | 276 | 264 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 200,01 | 188,0 | 274,5 | ST1405 200 x 125 |
| 200 x 160 | 275 | 299 | 56 | 50 | 80 | 30 | M30 x 2 | 30 / 32 x 200 | 198,72 | 222,6 | 298,4 | ST1405 200 x 160 |
| 250 x 125 | 326 | 264 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 250,00 | 188,0 | 312,8 | ST1405 250 x 125 |
| 250 x 160 | 326 | 299 | 56 | 50 | 80 | 30 | M30 x 2 | 30 / 32 x 200 | 249,99 | 223,0 | 335,0 | ST1405 250 x 160 |
| 250 x 200 | 340 | 370 | 63 | 50 | 80 | 30 | M30 x 2 | 38 / 40 x 224 | 250,05 | 280,0 | 375,4 | ST1405 250 x 200 |

parte superior sin rosca, Guía deslizante con lubricante seco



basado en DIN 9819

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

sin rosca

Tipo de guía

Guía deslizante con lubricante seco

Superficie de trabajo

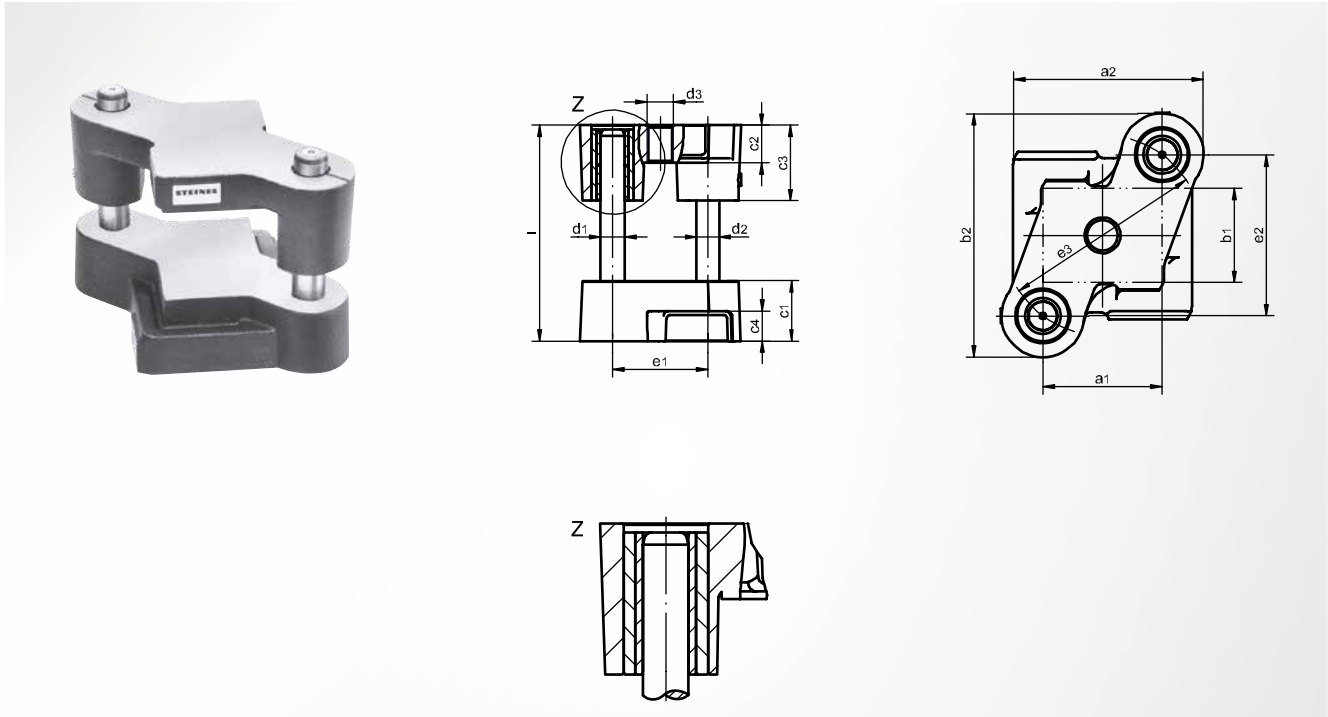
rectangular

Posición de columna

angular

| $a_1 \times b_1$ | a_2 | b_2 | c_1 | c_2 | c_3 | c_4 | $d_1 / d_2 \times l$ | e_1 | e_2 | e_3 | Referencia de artículo |
|------------------|-------|-------|-------|-------|-------|-------|----------------------|--------|-------|-------|-------------------------|
| 63 x 50 | 109 | 131 | 40 | 25 | 50 | 20 | 15 / 16 x 140 | 63,09 | 85,2 | 106,0 | ST1406 063 x 050 |
| 80 x 63 | 136 | 164 | 50 | 30 | 63 | 30 | 19 / 20 x 160 | 79,99 | 108,0 | 134,4 | ST1406 080 x 063 |
| 100 x 80 | 164 | 197 | 50 | 30 | 63 | 30 | 24 / 25 x 160 | 100,00 | 133,0 | 166,4 | ST1406 100 x 080 |
| 125 x 80 | 189 | 197 | 50 | 30 | 63 | 30 | 24 / 25 x 160 | 124,97 | 133,0 | 182,5 | ST1406 125 x 080 |
| 125 x 100 | 189 | 217 | 50 | 40 | 80 | 30 | 24 / 25 x 180 | 125,05 | 153,0 | 197,6 | ST1406 125 x 100 |
| 160 x 100 | 225 | 227 | 50 | 40 | 80 | 30 | 24 / 25 x 180 | 160,85 | 163,0 | 229,0 | ST1406 160 x 100 |
| 160 x 125 | 236 | 268 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 160,11 | 192,0 | 250,0 | ST1406 160 x 125 |
| 200 x 100 | 276 | 239 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 199,99 | 163,0 | 258,0 | ST1406 200 x 100 |
| 200 x 125 | 276 | 264 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 200,01 | 188,0 | 274,5 | ST1406 200 x 125 |
| 200 x 160 | 275 | 299 | 56 | 50 | 80 | 30 | 30 / 32 x 200 | 198,72 | 222,6 | 298,4 | ST1406 200 x 160 |
| 250 x 125 | 326 | 264 | 56 | 40 | 80 | 30 | 30 / 32 x 180 | 250,00 | 188,0 | 312,8 | ST1406 250 x 125 |
| 250 x 160 | 326 | 299 | 56 | 50 | 80 | 30 | 30 / 32 x 200 | 249,99 | 223,0 | 335,0 | ST1406 250 x 160 |
| 250 x 200 | 340 | 370 | 63 | 50 | 80 | 30 | 38 / 40 x 224 | 250,05 | 280,0 | 375,4 | ST1406 250 x 200 |

parte superior con rosca, Guía deslizante con lubricante seco



basado en DIN 9819

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

con rosca

Tipo de guía

Guía deslizante con lubricante seco

Superficie de trabajo

rectangular

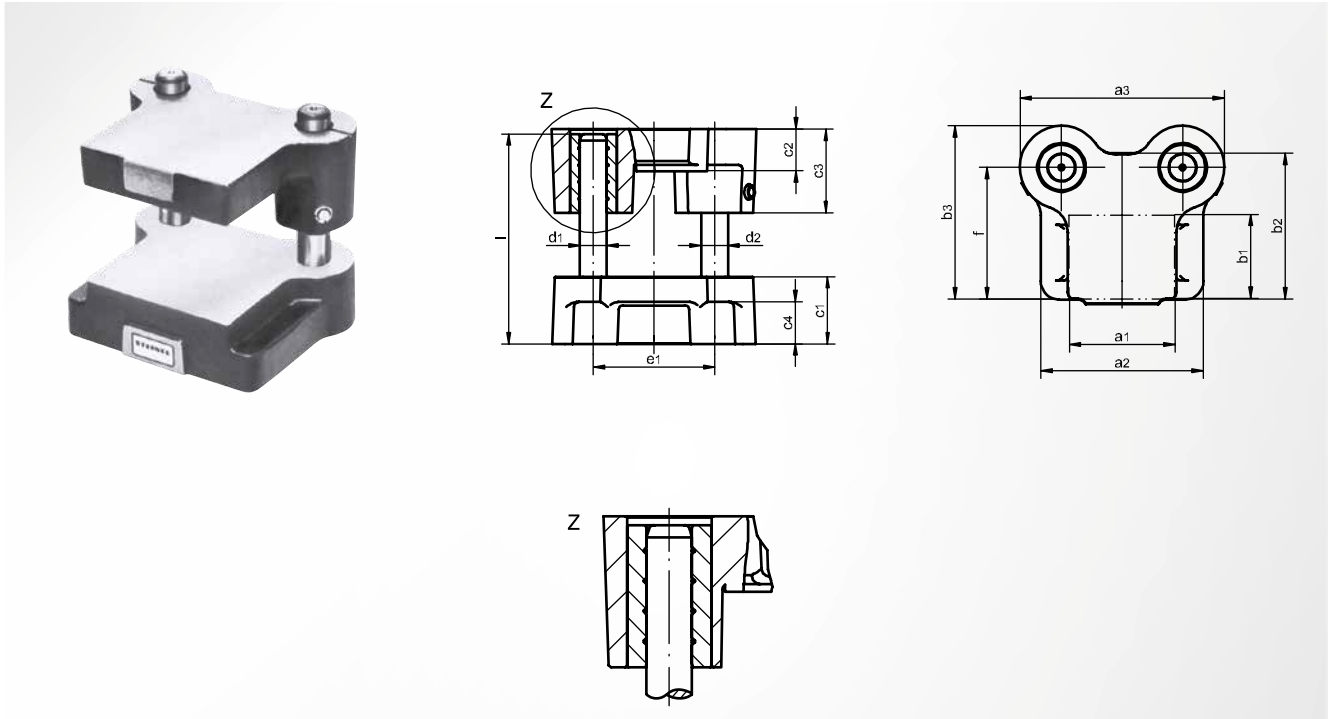
Posición de columna

angular

| $a_1 \times b_1$ | a_2 | b_2 | c_1 | c_2 | c_3 | c_4 | d_3 | $d_1 / d_2 \times l$ | e_1 | e_2 | e_3 | Referencia de artículo |
|------------------|-------|-------|-------|-------|-------|-------|-----------|----------------------|--------|-------|-------|-------------------------|
| 63 x 50 | 109 | 131 | 40 | 25 | 50 | 20 | M16 x 1,5 | 15 / 16 x 140 | 63,09 | 85,2 | 106,0 | ST1407 063 x 050 |
| 80 x 63 | 136 | 164 | 50 | 30 | 63 | 30 | M20 x 1,5 | 19 / 20 x 160 | 79,99 | 108,0 | 134,4 | ST1407 080 x 063 |
| 100 x 80 | 164 | 197 | 50 | 30 | 63 | 30 | M20 x 1,5 | 24 / 25 x 160 | 100,00 | 133,0 | 166,4 | ST1407 100 x 080 |
| 125 x 80 | 189 | 197 | 50 | 30 | 63 | 30 | M20 x 1,5 | 24 / 25 x 160 | 124,97 | 133,0 | 182,5 | ST1407 125 x 080 |
| 125 x 100 | 189 | 217 | 50 | 40 | 80 | 30 | M24 x 1,5 | 24 / 25 x 180 | 125,05 | 153,0 | 197,6 | ST1407 125 x 100 |
| 160 x 100 | 225 | 227 | 50 | 40 | 80 | 30 | M24 x 1,5 | 24 / 25 x 180 | 160,85 | 163,0 | 229,0 | ST1407 160 x 100 |
| 160 x 125 | 236 | 268 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 160,11 | 192,0 | 250,0 | ST1407 160 x 125 |
| 200 x 100 | 276 | 239 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 199,99 | 163,0 | 258,0 | ST1407 200 x 100 |
| 200 x 125 | 276 | 264 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 200,01 | 188,0 | 274,5 | ST1407 200 x 125 |
| 200 x 160 | 275 | 299 | 56 | 50 | 80 | 30 | M30 x 2 | 30 / 32 x 200 | 198,72 | 222,6 | 298,4 | ST1407 200 x 160 |
| 250 x 125 | 326 | 264 | 56 | 40 | 80 | 30 | M24 x 1,5 | 30 / 32 x 180 | 250,00 | 188,0 | 312,8 | ST1407 250 x 125 |
| 250 x 160 | 326 | 299 | 56 | 50 | 80 | 30 | M30 x 2 | 30 / 32 x 200 | 249,99 | 223,0 | 335,0 | ST1407 250 x 160 |
| 250 x 200 | 340 | 370 | 63 | 50 | 80 | 30 | M30 x 2 | 38 / 40 x 224 | 250,05 | 280,0 | 375,4 | ST1407 250 x 200 |

ST1601 Bastidor de columnas

parte superior sin rosca, Guía deslizante bronceado



basado en DIN 9822 / Forma C

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

sin rosca

Tipo de guía

Guía deslizante bronceado

Superficie de trabajo

rectangular

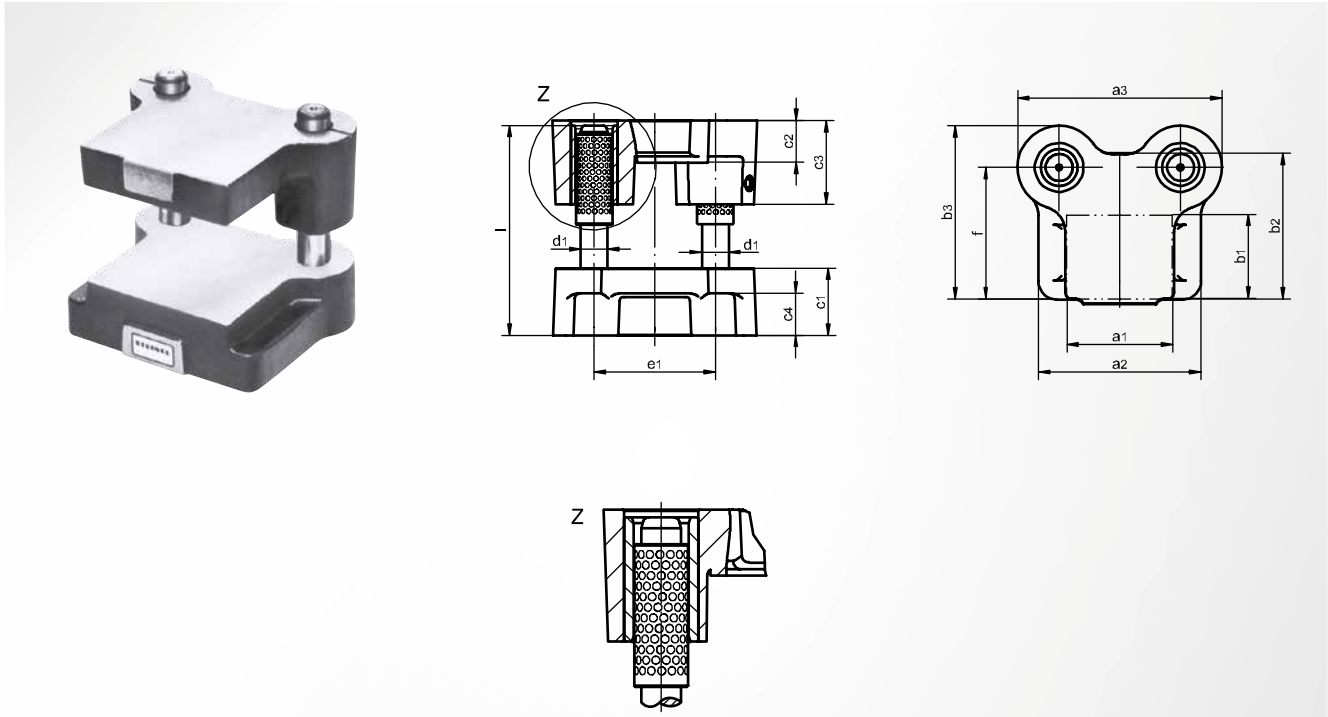
Posición de columna

en posición trasera

| $a_1 \times b_1$ | a_2 | a_3 | b_2 | b_3 | c_1 | c_2 | c_3 | c_4 | $d_1 \times l$ | e_1 | f | Referencia de artículo |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|-------|-----|-------------------------|
| 50 x 40 | 84 | 118 | 69 | 87 | 36 | 20 | 50 | 20 | 16 x 112 | 72 | 62 | ST1601 050 x 040 |
| 63 x 50 | 97 | 118 | 84 | 102 | 40 | 25 | 50 | 25 | 16 x 125 | 72 | 77 | ST1601 063 x 050 |
| 80 x 50 | 114 | 126 | 84 | 102 | 40 | 25 | 50 | 25 | 16 x 125 | 80 | 77 | ST1601 080 x 050 |
| 80 x 63 | 123 | 136 | 104 | 125 | 45 | 32 | 63 | 30 | 19 x 140 | 80 | 95 | ST1601 080 x 063 |
| 100 x 63 | 143 | 156 | 104 | 125 | 45 | 32 | 63 | 30 | 19 x 140 | 100 | 95 | ST1601 100 x 063 |
| 100 x 80 | 143 | 164 | 130 | 151 | 50 | 32 | 80 | 30 | 25 x 160 | 100 | 117 | ST1601 100 x 080 |
| 125 x 63 | 168 | 181 | 104 | 125 | 45 | 32 | 63 | 30 | 19 x 140 | 125 | 95 | ST1601 125 x 063 |
| 125 x 80 | 168 | 189 | 130 | 151 | 50 | 32 | 80 | 30 | 25 x 160 | 125 | 117 | ST1601 125 x 080 |
| 125 x 100 | 168 | 201 | 155 | 182 | 56 | 40 | 96 | 30 | 32 x 180 | 125 | 142 | ST1601 125 x 100 |
| 160 x 80 | 203 | 224 | 130 | 151 | 50 | 32 | 80 | 30 | 25 x 160 | 160 | 117 | ST1601 160 x 080 |
| 160 x 100 | 203 | 236 | 155 | 182 | 56 | 40 | 96 | 30 | 32 x 180 | 160 | 142 | ST1601 160 x 100 |
| 160 x 125 | 203 | 236 | 180 | 207 | 56 | 40 | 96 | 30 | 32 x 180 | 160 | 167 | ST1601 160 x 125 |
| 200 x 100 | 243 | 276 | 155 | 182 | 56 | 40 | 96 | 30 | 32 x 180 | 200 | 142 | ST1601 200 x 100 |
| 200 x 125 | 243 | 276 | 180 | 207 | 56 | 40 | 96 | 30 | 32 x 180 | 200 | 167 | ST1601 200 x 125 |
| 200 x 160 | 253 | 288 | 227 | 259 | 63 | 50 | 121 | 30 | 40 x 200 | 200 | 213 | ST1601 200 x 160 |
| 250 x 125 | 293 | 326 | 180 | 207 | 56 | 40 | 96 | 30 | 32 x 180 | 250 | 167 | ST1601 250 x 125 |
| 250 x 160 | 303 | 338 | 227 | 259 | 63 | 50 | 121 | 30 | 40 x 200 | 250 | 213 | ST1601 250 x 160 |
| 250 x 200 | 303 | 352 | 266 | 303 | 63 | 50 | 121 | 30 | 50 x 224 | 250 | 250 | ST1601 250 x 200 |
| 315 x 250 | 368 | 412 | 321 | 355 | 63 | 50 | 121 | 30 | 50 x 224 | 310 | 302 | ST1601 315 x 250 |

ST1602 Bastidor de columnas

parte superior sin rosca, Guía de bolas



basado en DIN 9822 / Forma C

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

sin rosca

Tipo de guía

Guía de bolas

Superficie de trabajo

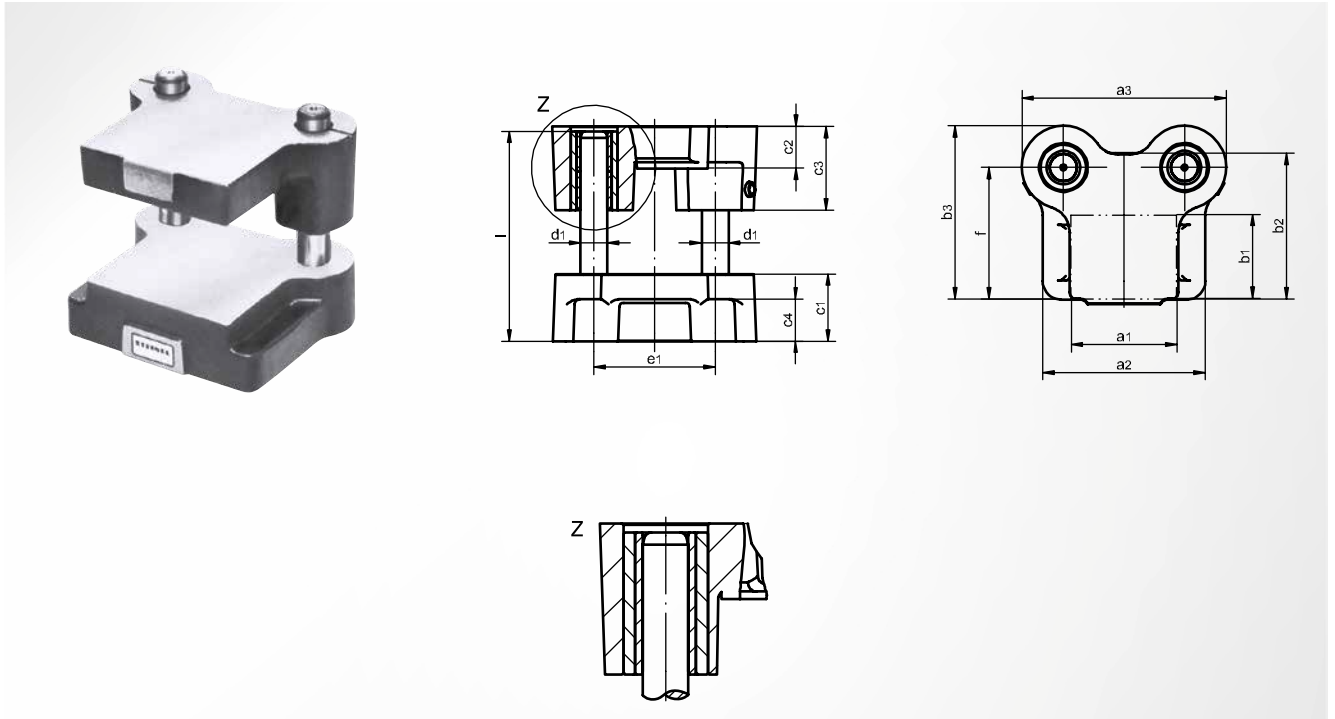
rectangular

Posición de columna

en posición trasera

| $a_1 \times b_1$ | a_2 | a_3 | b_2 | b_3 | c_1 | c_2 | c_3 | c_4 | $d_1 \times l$ | e_1 | f | Referencia de artículo |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|-------|-----|-------------------------|
| 50 x 40 | 84 | 118 | 69 | 87 | 36 | 20 | 50 | 20 | 16 x 112 | 72 | 62 | ST1602 050 x 040 |
| 63 x 50 | 97 | 118 | 84 | 102 | 40 | 25 | 50 | 25 | 16 x 125 | 72 | 77 | ST1602 063 x 050 |
| 80 x 50 | 114 | 126 | 84 | 102 | 40 | 25 | 50 | 25 | 16 x 125 | 80 | 77 | ST1602 080 x 050 |
| 80 x 63 | 123 | 136 | 104 | 125 | 45 | 32 | 63 | 30 | 19 x 140 | 80 | 95 | ST1602 080 x 063 |
| 100 x 63 | 143 | 156 | 104 | 125 | 45 | 32 | 63 | 30 | 19 x 140 | 100 | 95 | ST1602 100 x 063 |
| 100 x 80 | 143 | 164 | 130 | 151 | 50 | 32 | 80 | 30 | 25 x 160 | 100 | 117 | ST1602 100 x 080 |
| 125 x 63 | 168 | 181 | 104 | 125 | 45 | 32 | 63 | 30 | 19 x 140 | 125 | 95 | ST1602 125 x 063 |
| 125 x 80 | 168 | 189 | 130 | 151 | 50 | 32 | 80 | 30 | 25 x 160 | 125 | 117 | ST1602 125 x 080 |
| 125 x 100 | 168 | 201 | 155 | 182 | 56 | 40 | 96 | 30 | 32 x 180 | 125 | 142 | ST1602 125 x 100 |
| 160 x 80 | 203 | 224 | 130 | 151 | 50 | 32 | 80 | 30 | 25 x 160 | 160 | 117 | ST1602 160 x 080 |
| 160 x 100 | 203 | 236 | 155 | 182 | 56 | 40 | 96 | 30 | 32 x 180 | 160 | 142 | ST1602 160 x 100 |
| 160 x 125 | 203 | 236 | 180 | 207 | 56 | 40 | 96 | 30 | 32 x 180 | 160 | 167 | ST1602 160 x 125 |
| 200 x 100 | 243 | 276 | 155 | 182 | 56 | 40 | 96 | 30 | 32 x 180 | 200 | 142 | ST1602 200 x 100 |
| 200 x 125 | 243 | 276 | 180 | 207 | 56 | 40 | 96 | 30 | 32 x 180 | 200 | 167 | ST1602 200 x 125 |
| 200 x 160 | 253 | 288 | 227 | 259 | 63 | 50 | 121 | 30 | 40 x 200 | 200 | 213 | ST1602 200 x 160 |
| 250 x 125 | 293 | 326 | 180 | 207 | 56 | 40 | 96 | 30 | 32 x 180 | 250 | 167 | ST1602 250 x 125 |
| 250 x 160 | 303 | 338 | 227 | 259 | 63 | 50 | 121 | 30 | 40 x 200 | 250 | 213 | ST1602 250 x 160 |
| 250 x 200 | 303 | 352 | 266 | 303 | 63 | 50 | 121 | 30 | 50 x 224 | 250 | 250 | ST1602 250 x 200 |
| 315 x 250 | 368 | 412 | 321 | 355 | 63 | 50 | 121 | 30 | 50 x 224 | 310 | 302 | ST1602 315 x 250 |

parte superior sin rosca, Guía deslizante con lubricante seco



basado en DIN 9822 / Forma C

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

sin rosca

Tipo de guía

Guía deslizante con lubricante seco

Superficie de trabajo

rectangular

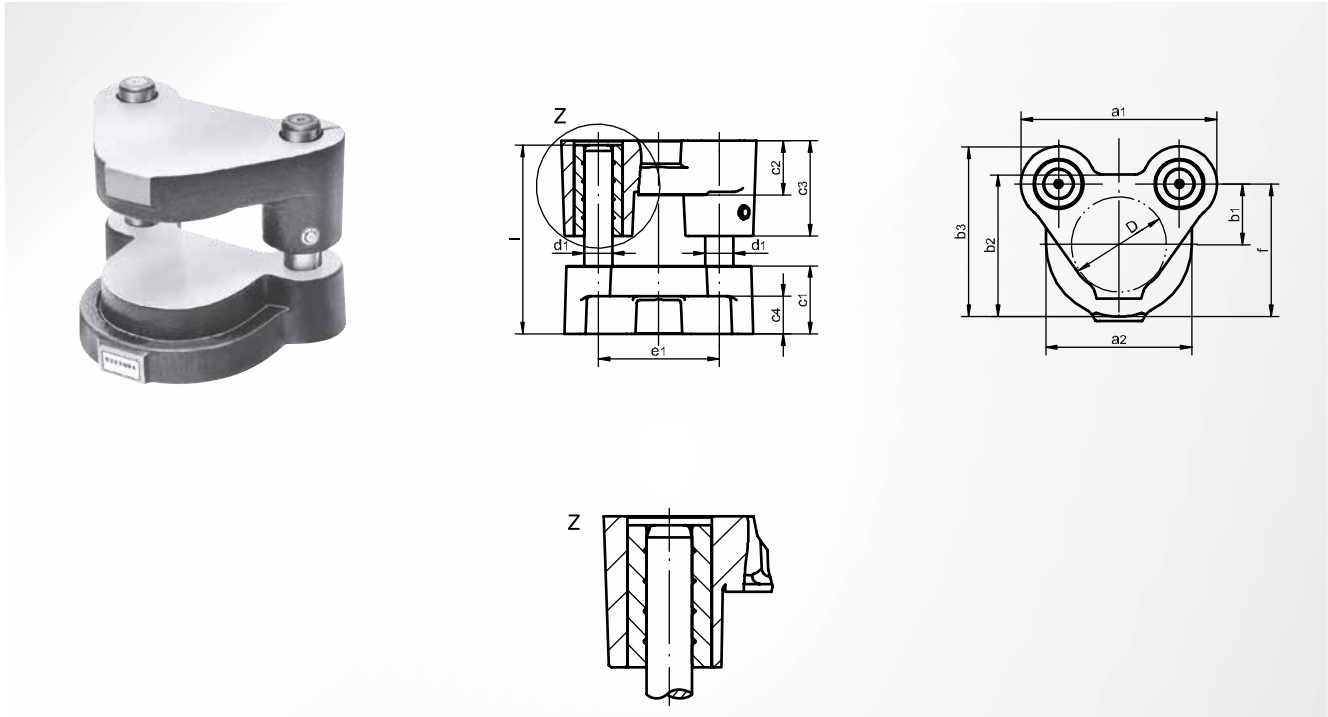
Posición de columna

en posición trasera

| $a_1 \times b_1$ | a_2 | a_3 | b_2 | b_3 | c_1 | c_2 | c_3 | c_4 | $d_1 \times l$ | e_1 | f | Referencia de artículo |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|-------|-----|-------------------------|
| 50 x 40 | 84 | 118 | 69 | 87 | 36 | 20 | 50 | 20 | 16 x 112 | 72 | 62 | ST1606 050 x 040 |
| 63 x 50 | 97 | 118 | 84 | 102 | 40 | 25 | 50 | 25 | 16 x 125 | 72 | 77 | ST1606 063 x 050 |
| 80 x 50 | 114 | 126 | 84 | 102 | 40 | 25 | 50 | 25 | 16 x 125 | 80 | 77 | ST1606 080 x 050 |
| 80 x 63 | 123 | 136 | 104 | 125 | 45 | 32 | 63 | 30 | 19 x 140 | 80 | 95 | ST1606 080 x 063 |
| 100 x 63 | 143 | 156 | 104 | 125 | 45 | 32 | 63 | 30 | 19 x 140 | 100 | 95 | ST1606 100 x 063 |
| 100 x 80 | 143 | 164 | 130 | 151 | 50 | 32 | 80 | 30 | 25 x 160 | 100 | 117 | ST1606 100 x 080 |
| 125 x 63 | 168 | 181 | 104 | 125 | 45 | 32 | 63 | 30 | 19 x 140 | 125 | 95 | ST1606 125 x 063 |
| 125 x 80 | 168 | 189 | 130 | 151 | 50 | 32 | 80 | 30 | 25 x 160 | 125 | 117 | ST1606 125 x 080 |
| 125 x 100 | 168 | 201 | 155 | 182 | 56 | 40 | 96 | 30 | 32 x 180 | 125 | 142 | ST1606 125 x 100 |
| 160 x 80 | 203 | 224 | 130 | 151 | 50 | 32 | 80 | 30 | 25 x 160 | 160 | 117 | ST1606 160 x 080 |
| 160 x 100 | 203 | 236 | 155 | 182 | 56 | 40 | 96 | 30 | 32 x 180 | 160 | 142 | ST1606 160 x 100 |
| 160 x 125 | 203 | 236 | 180 | 207 | 56 | 40 | 96 | 30 | 32 x 180 | 160 | 167 | ST1606 160 x 125 |
| 200 x 100 | 243 | 276 | 155 | 182 | 56 | 40 | 96 | 30 | 32 x 180 | 200 | 142 | ST1606 200 x 100 |
| 200 x 125 | 243 | 276 | 180 | 207 | 56 | 40 | 96 | 30 | 32 x 180 | 200 | 167 | ST1606 200 x 125 |
| 200 x 160 | 253 | 288 | 227 | 259 | 63 | 50 | 121 | 30 | 40 x 200 | 200 | 213 | ST1606 200 x 160 |
| 250 x 125 | 293 | 326 | 180 | 207 | 56 | 40 | 96 | 30 | 32 x 180 | 250 | 167 | ST1606 250 x 125 |
| 250 x 160 | 303 | 338 | 227 | 259 | 63 | 50 | 121 | 30 | 40 x 200 | 250 | 213 | ST1606 250 x 160 |
| 250 x 200 | 303 | 352 | 266 | 303 | 63 | 50 | 121 | 30 | 50 x 224 | 250 | 250 | ST1606 250 x 200 |
| 315 x 250 | 368 | 412 | 321 | 355 | 63 | 50 | 121 | 30 | 50 x 224 | 310 | 302 | ST1606 315 x 250 |

ST1701 Bastidor de columnas

parte superior sin rosca, Guía deslizante bronceado



Material

Hierro fundido con grafito laminar EN-GJL-250

Superficie de trabajo

redondo

Parte superior

sin rosca

Posición de columna

en posición trasera

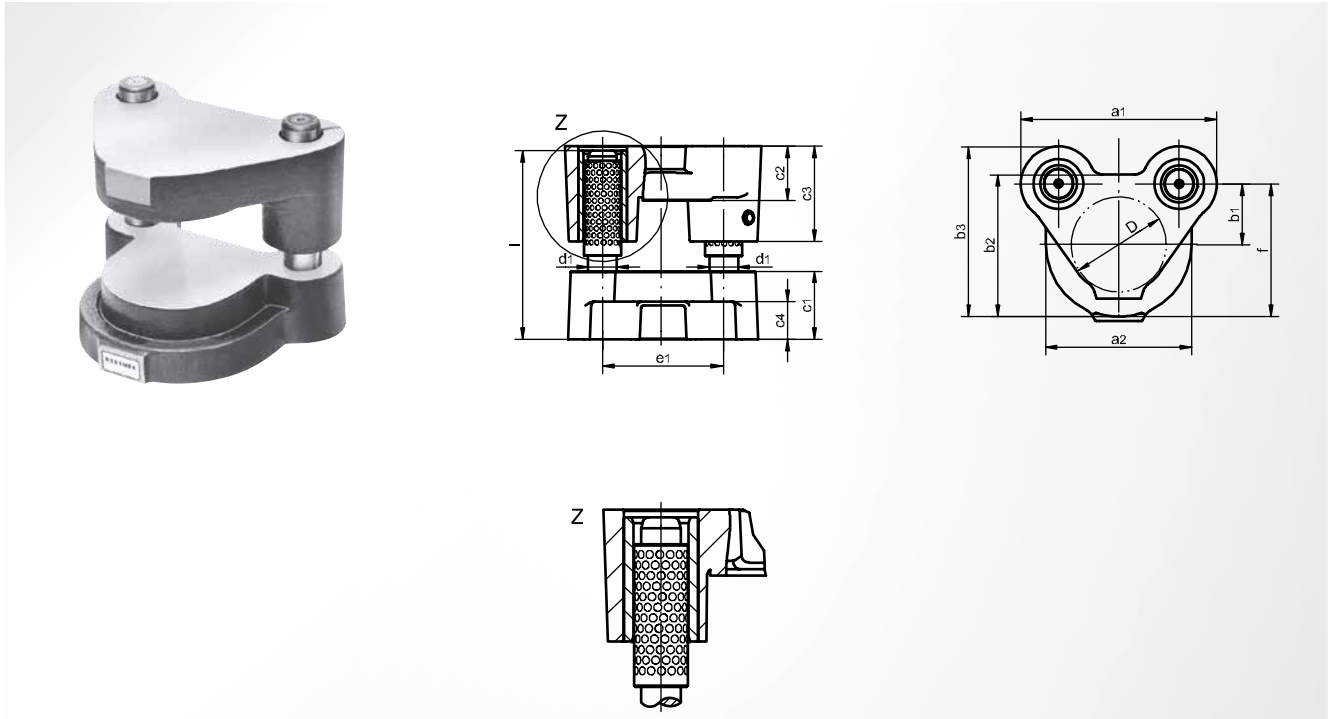
Tipo de guía

Guía deslizante bronceado

| D | a ₁ | a ₂ | b ₁ | b ₂ | b ₃ | c ₁ | c ₂ | c ₃ | c ₄ | d ₁ x l | e ₁ | f | Referencia de artículo |
|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------------|----------------|-----|------------------------|
| 63 | 136 | 95 | 40 | 92 | 115 | 45 | 32 | 63 | 25 | 19 x 125 | 80 | 87 | ST1701 063 |
| 80 | 164 | 112 | 50 | 112 | 138 | 50 | 32 | 63 | 30 | 25 x 140 | 100 | 106 | ST1701 080 |
| 100 | 189 | 138 | 56 | 134 | 157 | 56 | 40 | 80 | 30 | 25 x 160 | 125 | 125 | ST1701 100 |
| 125 | 236 | 168 | 63 | 164 | 185 | 56 | 40 | 80 | 30 | 32 x 180 | 160 | 147 | ST1701 125 |
| 160 | 288 | 204 | 80 | 202 | 226 | 56 | 50 | 100 | 30 | 40 x 200 | 200 | 182 | ST1701 160 |
| 180 | 307 | 224 | 85 | 222 | 241 | 63 | 50 | 100 | 30 | 40 x 200 | 219 | 197 | ST1701 180 |

ST1702 Bastidor de columnas

parte superior sin rosca, Guía de bolas



Material

Hierro fundido con grafito laminar EN-GJL-250

Superficie de trabajo

redondo

Parte superior

sin rosca

Posición de columna

en posición trasera

Tipo de guía

Guía de bolas

| D | a ₁ | a ₂ | b ₁ | b ₂ | b ₃ | c ₁ | c ₂ | c ₃ | c ₄ | d ₁ x l | e ₁ | f | Referencia de artículo |
|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------------|----------------|-----|------------------------|
| 63 | 136 | 95 | 40 | 92 | 115 | 45 | 32 | 63 | 25 | 19 x 125 | 80 | 87 | ST1702 063 |
| 80 | 164 | 112 | 50 | 112 | 138 | 50 | 32 | 63 | 30 | 25 x 140 | 100 | 106 | ST1702 080 |
| 100 | 189 | 138 | 56 | 134 | 157 | 56 | 40 | 80 | 30 | 25 x 160 | 125 | 125 | ST1702 100 |
| 125 | 236 | 168 | 63 | 164 | 185 | 56 | 40 | 80 | 30 | 32 x 180 | 160 | 147 | ST1702 125 |
| 160 | 288 | 204 | 80 | 202 | 226 | 56 | 50 | 100 | 30 | 40 x 200 | 200 | 182 | ST1702 160 |
| 180 | 307 | 224 | 85 | 222 | 241 | 63 | 50 | 100 | 30 | 40 x 200 | 219 | 197 | ST1702 180 |

Elementos de guía

Elementos activos

Elementos de muelle

Sistemas de nitrógeno

Formación de rosca

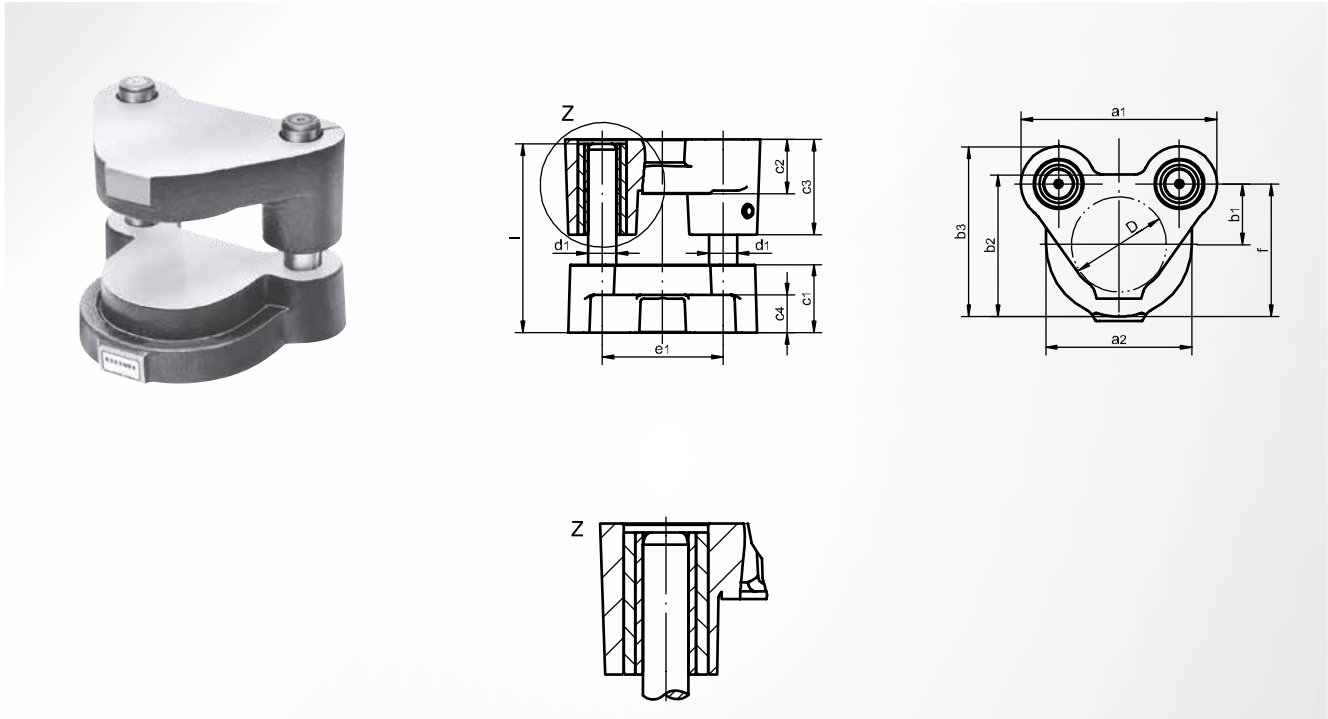
Sistemas modulares

Elementos de máquina

Accesorios

ST1706 Bastidor de columnas

parte superior sin rosca, Guía deslizante con lubricante seco



Material

Hierro fundido con grafito laminar EN-GJL-250

Superficie de trabajo

redondo

Parte superior

sin rosca

Posición de columna

en posición trasera

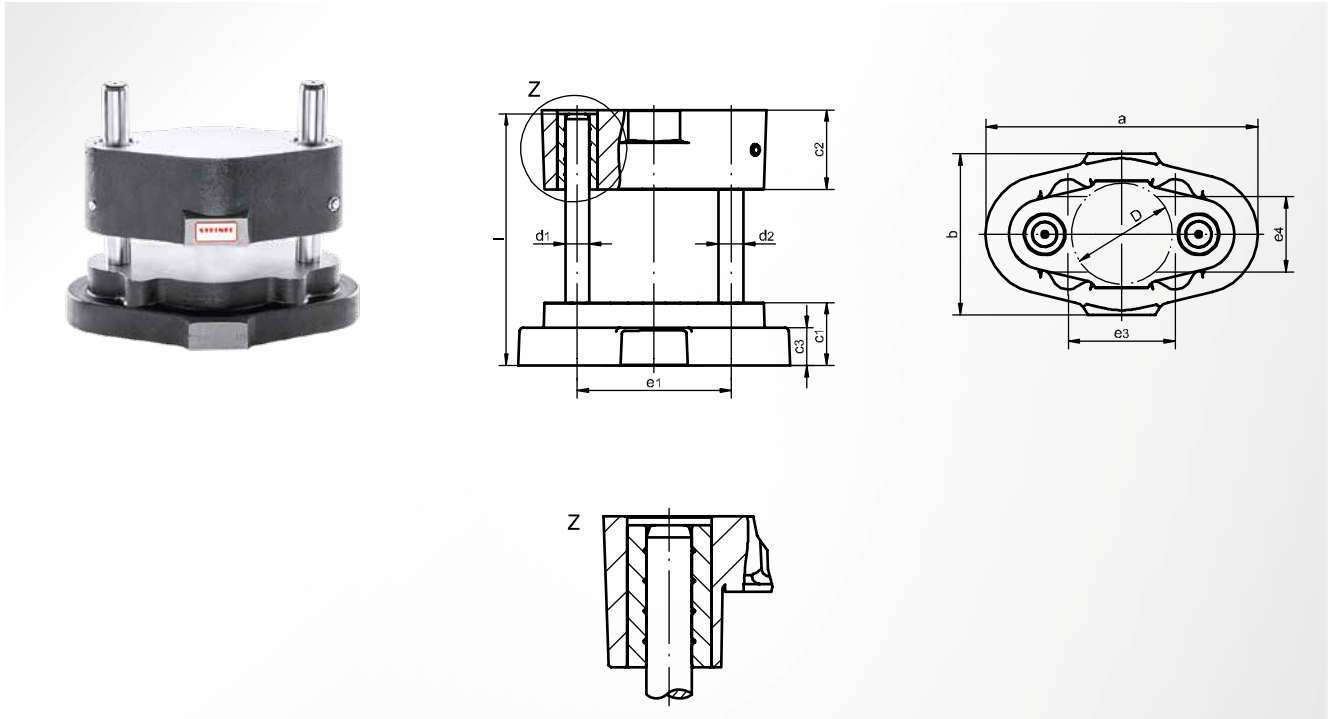
Tipo de guía

Guía deslizante con lubricante seco

| D | a ₁ | a ₂ | b ₁ | b ₂ | b ₃ | c ₁ | c ₂ | c ₃ | c ₄ | d ₁ x l | e ₁ | f | Referencia de artículo |
|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------------|----------------|-----|------------------------|
| 63 | 136 | 95 | 40 | 92 | 115 | 45 | 32 | 63 | 25 | 19 x 125 | 80 | 87 | ST1706 063 |
| 80 | 164 | 112 | 50 | 112 | 138 | 50 | 32 | 63 | 30 | 25 x 140 | 100 | 106 | ST1706 080 |
| 100 | 189 | 138 | 56 | 134 | 157 | 56 | 40 | 80 | 30 | 25 x 160 | 125 | 125 | ST1706 100 |
| 125 | 236 | 168 | 63 | 164 | 185 | 56 | 40 | 80 | 30 | 32 x 180 | 160 | 147 | ST1706 125 |
| 160 | 288 | 204 | 80 | 202 | 226 | 56 | 50 | 100 | 30 | 40 x 200 | 200 | 182 | ST1706 160 |
| 180 | 307 | 224 | 85 | 222 | 241 | 63 | 50 | 100 | 30 | 40 x 200 | 219 | 197 | ST1706 180 |

ST2001 Bastidor de columnas

parte superior gruesa sin rosca, Guía deslizante bronceado



basado en DIN 9816

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

sin rosca

Tipo de guía

Guía deslizante bronceado

Superficie de trabajo

redondo

Posición de columna

paralelo centrado

| D | a | b | c ₁ | c ₂ | c ₃ | d ₁ / d ₂ x l | e ₁ | e ₃ | e ₄ | Referencia de artículo |
|-----|-----|-----|----------------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|------------------------|
| 80 | 218 | 125 | 50 | 63 | 30 | 19 / 20 x 200 | 122 | 85 | 60 | ST2001 080 |
| 100 | 258 | 144 | 50 | 80 | 30 | 24 / 25 x 200 | 154 | 105 | 70 | ST2001 100 |
| 125 | 283 | 169 | 56 | 80 | 30 | 24 / 25 x 224 | 179 | 135 | 80 | ST2001 125 |
| 160 | 345 | 204 | 63 | 100 | 30 | 30 / 32 x 250 | 229 | 170 | 90 | ST2001 160 |

Elementos de guía

Elementos activos

Elementos de muelle

Sistemas de nitrógeno

Formación de rosca

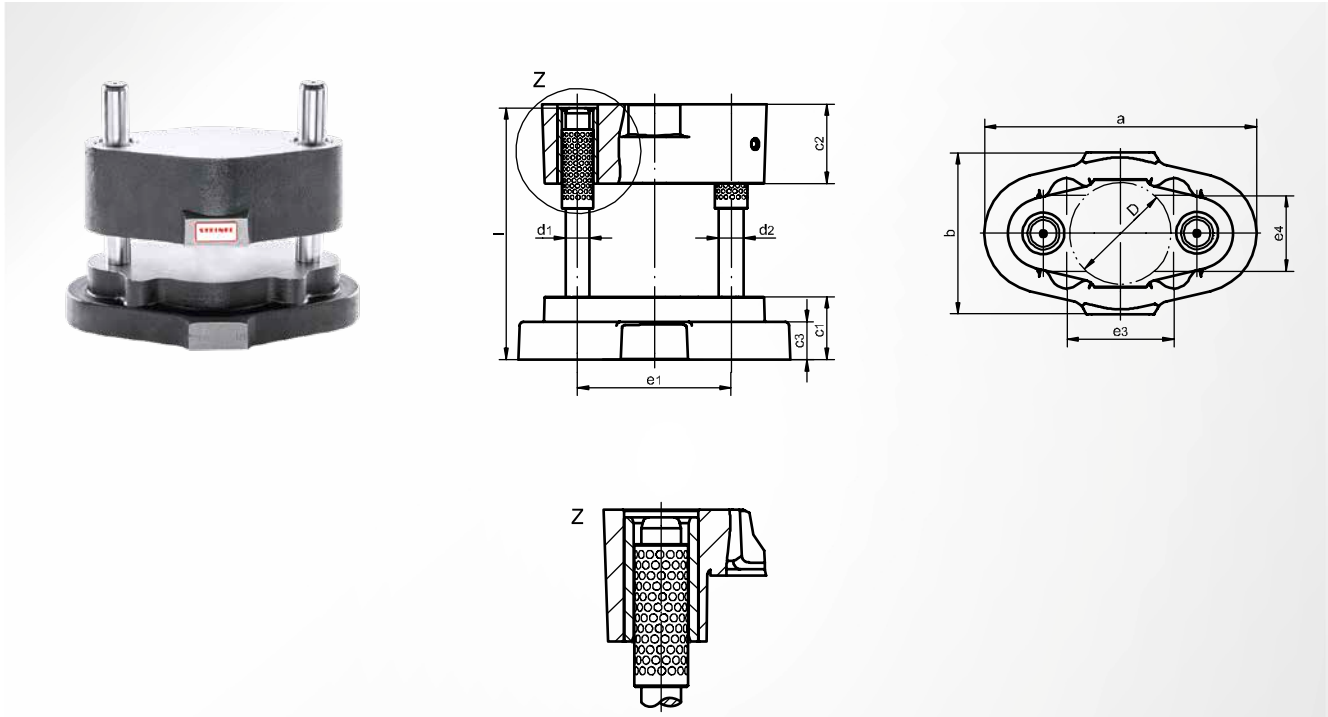
Sistemas modulares

Elementos de máquina

Accesorios

ST2002 Bastidor de columnas

parte superior gruesa sin rosca, Guía de bolas



basado en DIN 9816

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

sin rosca

Tipo de guía

Guía de bolas

Superficie de trabajo

redondo

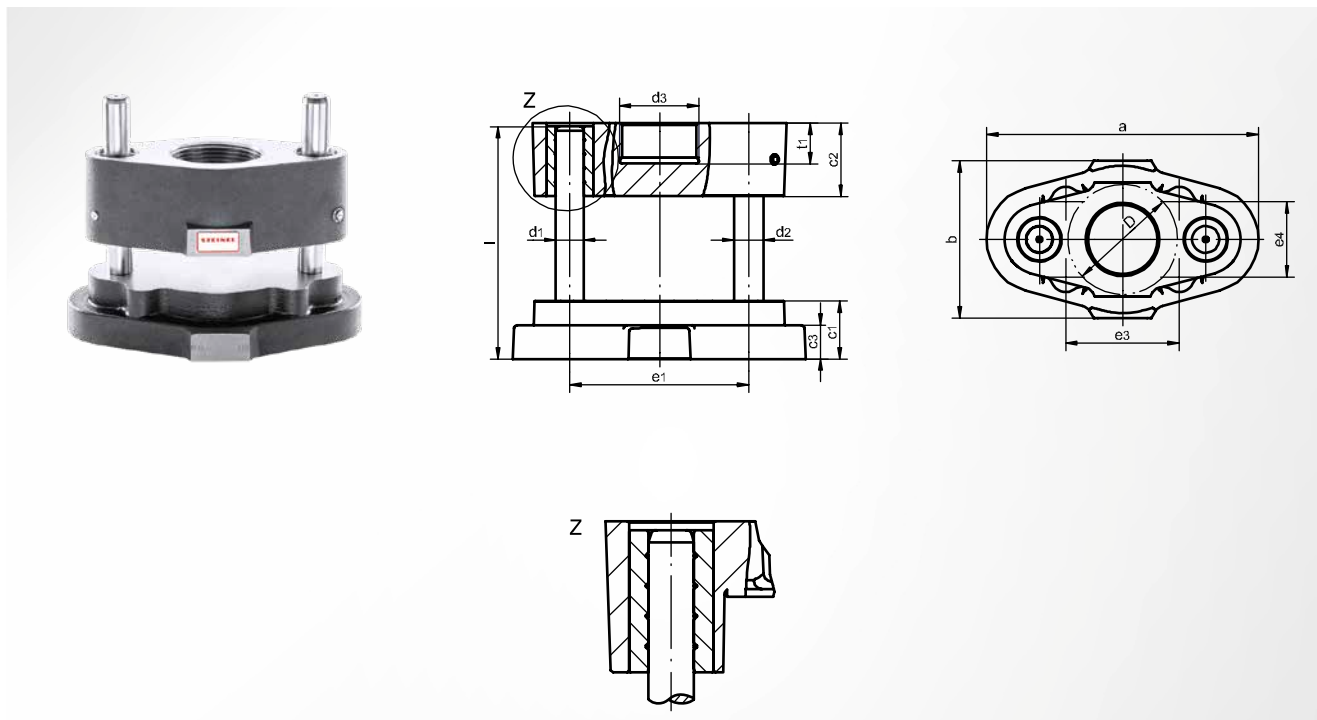
Posición de columna

paralelo centrado

| D | a | b | c ₁ | c ₂ | c ₃ | d ₁ / d ₂ x l | e ₁ | e ₃ | e ₄ | Referencia de artículo |
|-----|-----|-----|----------------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|------------------------|
| 80 | 218 | 125 | 50 | 63 | 30 | 19 / 20 x 200 | 122 | 85 | 60 | ST2002 080 |
| 100 | 258 | 144 | 50 | 80 | 30 | 24 / 25 x 200 | 154 | 105 | 70 | ST2002 100 |
| 125 | 283 | 169 | 56 | 80 | 30 | 24 / 25 x 224 | 179 | 135 | 80 | ST2002 125 |
| 160 | 345 | 204 | 63 | 100 | 30 | 30 / 32 x 250 | 229 | 170 | 90 | ST2002 160 |

ST2004 Bastidor de columnas

parte superior gruesa con rosca, Guía deslizante bronceado



basado en DIN 9816

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

con rosca

Tipo de guía

Guía deslizante bronceado

Superficie de trabajo

redondo

Posición de columna

paralelo centrado

| D | a | b | c ₁ | c ₂ | c ₃ | d ₃ | d ₁ / d ₂ x l | e ₁ | e ₃ | e ₄ | t ₁ | Referencia de artículo |
|-----|-----|-----|----------------|----------------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|------------------------|
| 100 | 258 | 144 | 50 | 80 | 30 | M64 x 4 | 24 / 25 x 200 | 154 | 105 | 70 | 35 | ST2004 100 |
| 125 | 283 | 169 | 56 | 80 | 30 | M84 x 4 | 24 / 25 x 224 | 179 | 135 | 80 | 41 | ST2004 125 |
| 160 | 345 | 204 | 63 | 100 | 30 | M104 x 4 | 30 / 32 x 250 | 229 | 170 | 90 | 50 | ST2004 160 |

Elementos de guía

Elementos activos

Elementos de muelle

Sistemas de nitrógeno

Formación de rosca

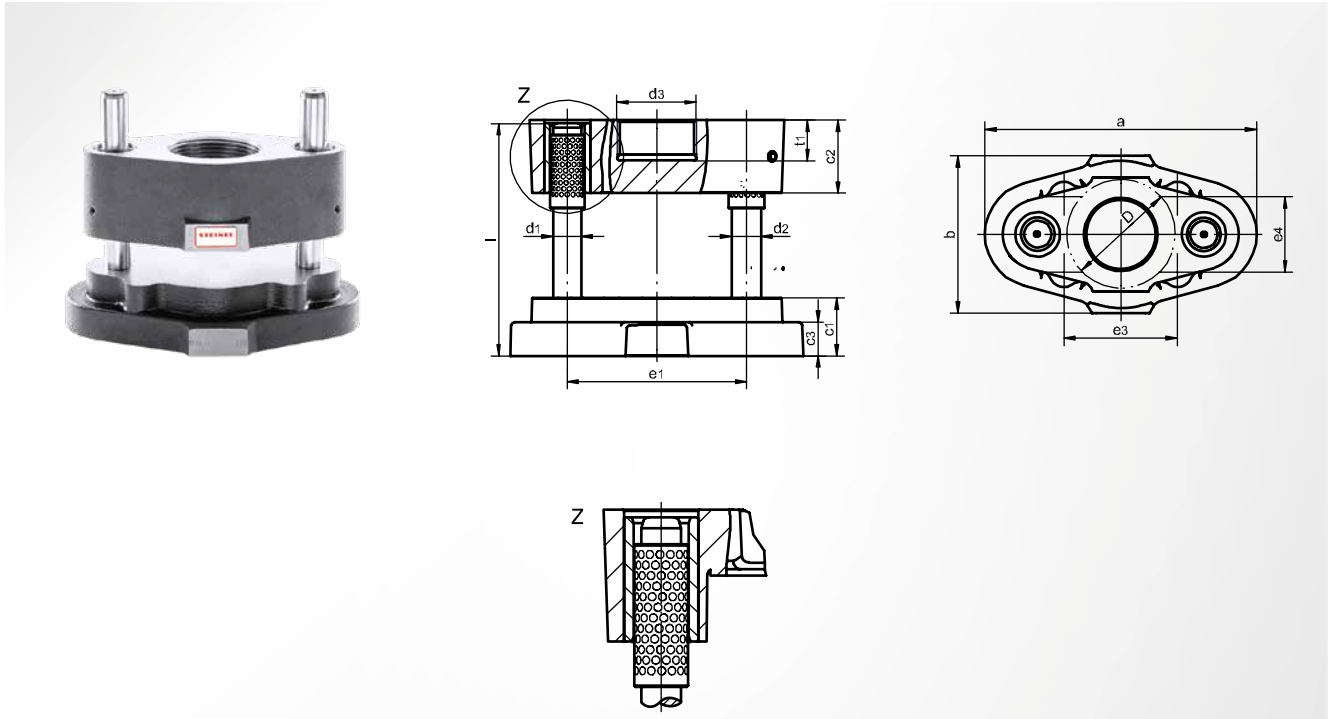
Sistemas modulares

Elementos de máquina

Accesorios

ST2005 Bastidor de columnas

parte superior gruesa con rosca, Guía de bolas



basado en DIN 9816

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

con rosca

Tipo de guía

Guía de bolas

Superficie de trabajo

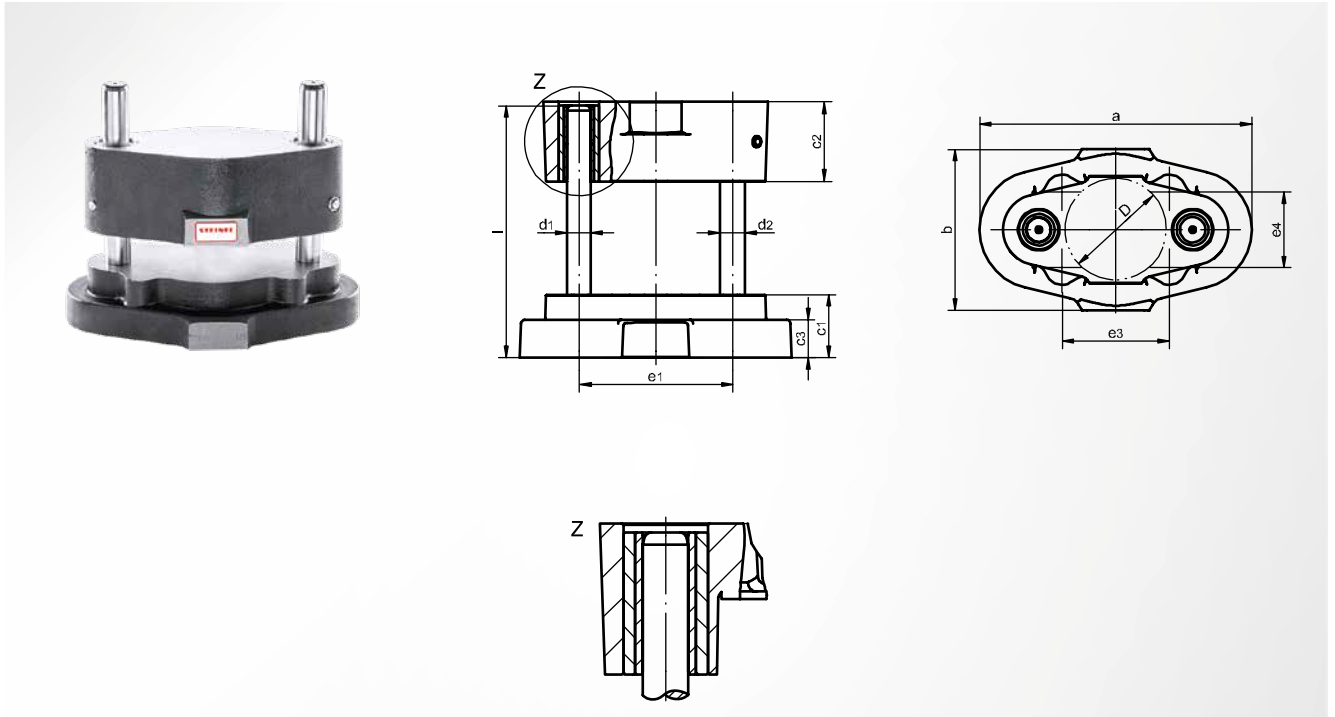
redondo

Posición de columna

paralelo centrado

| D | a | b | c ₁ | c ₂ | c ₃ | d ₃ | d ₁ / d ₂ x l | e ₁ | e ₃ | e ₄ | t ₁ | Referencia de artículo |
|-----|-----|-----|----------------|----------------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|------------------------|
| 100 | 258 | 144 | 50 | 80 | 30 | M64 x 4 | 24 / 25 x 200 | 154 | 105 | 70 | 35 | ST2005 100 |
| 125 | 283 | 169 | 56 | 80 | 30 | M84 x 4 | 24 / 25 x 224 | 179 | 135 | 80 | 41 | ST2005 125 |
| 160 | 345 | 204 | 63 | 100 | 30 | M104 x 4 | 30 / 32 x 250 | 229 | 170 | 90 | 50 | ST2005 160 |

parte superior gruesa sin rosca, Guía deslizante con lubricante seco



basado en DIN 9816

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

sin rosca

Tipo de guía

Guía deslizante con lubricante seco

Superficie de trabajo

redondo

Posición de columna

paralelo centrado

| D | a | b | c ₁ | c ₂ | c ₃ | d ₁ / d ₂ x l | e ₁ | e ₃ | e ₄ | Referencia de artículo |
|-----|-----|-----|----------------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|------------------------|
| 80 | 218 | 125 | 50 | 63 | 30 | 19 / 20 x 200 | 122 | 85 | 60 | ST2006 080 |
| 100 | 258 | 144 | 50 | 80 | 30 | 24 / 25 x 200 | 154 | 105 | 70 | ST2006 100 |
| 125 | 283 | 169 | 56 | 80 | 30 | 24 / 25 x 224 | 179 | 135 | 80 | ST2006 125 |
| 160 | 345 | 204 | 63 | 100 | 30 | 30 / 32 x 250 | 229 | 170 | 90 | ST2006 160 |

Elementos de guía

Elementos activos

Elementos de muelle

Sistemas de nitrógeno

Formación de rosca

Sistemas modulares

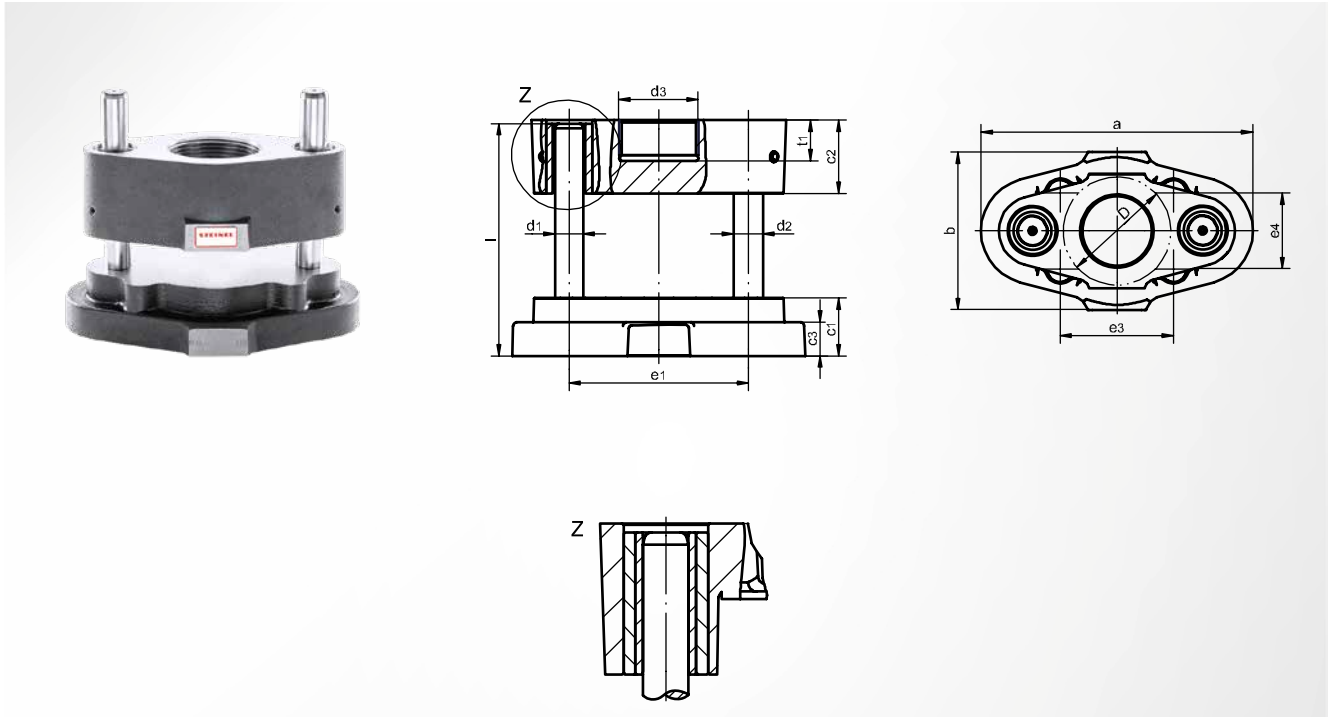
Elementos de máquina

Accesorios

ST2007 Bastidor de columnas

STEINEL®

parte superior gruesa con rosca, Guía deslizante con lubricante seco



basado en DIN 9816

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

con rosca

Tipo de guía

Guía deslizante con lubricante seco

Superficie de trabajo

redondo

Posición de columna

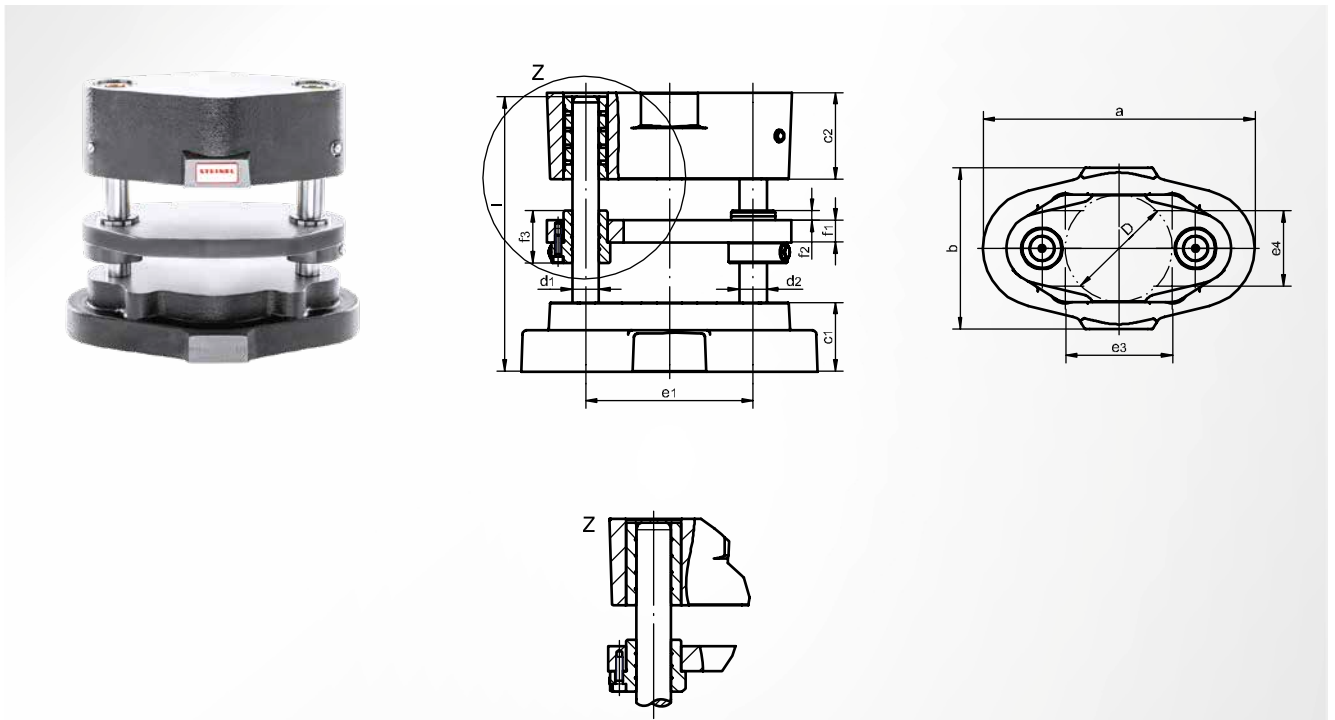
paralelo centrado

| D | a | b | c ₁ | c ₂ | c ₃ | d ₃ | d ₁ / d ₂ x l | e ₁ | e ₃ | e ₄ | t ₁ | Referencia de artículo |
|-----|-----|-----|----------------|----------------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|------------------------|
| 100 | 258 | 144 | 50 | 80 | 30 | M64 x 4 | 24 / 25 x 200 | 154 | 105 | 70 | 35 | ST2007 100 |
| 125 | 283 | 169 | 56 | 80 | 30 | M84 x 4 | 24 / 25 x 224 | 179 | 135 | 80 | 41 | ST2007 125 |
| 160 | 345 | 204 | 63 | 100 | 30 | M104 x 4 | 30 / 32 x 250 | 229 | 170 | 90 | 50 | ST2007 160 |

ST2011 Bastidor de columnas

STEINEL®

parte superior gruesa sin rosca, Guía deslizante bronceado, con placa guía



basado en DIN 9816

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

sin rosca

Tipo de guía

Guía deslizante bronceado

Superficie de trabajo

redondo

Posición de columna

paralelo centrado

| D | a | b | c ₁ | c ₂ | d ₁ / d ₂ x l | e ₁ | e ₃ | e ₄ | f ₁ | f ₂ | f ₃ | Referencia de artículo |
|-----|-----|-----|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|
| 80 | 218 | 125 | 50 | 63 | 19 / 20 x 200 | 122 | 85 | 60 | 16 | 7 | 38 | ST2011 080 |
| 100 | 258 | 144 | 50 | 80 | 24 / 25 x 200 | 154 | 105 | 70 | 18 | 5 | 38 | ST2011 100 |
| 125 | 283 | 169 | 56 | 80 | 24 / 25 x 224 | 179 | 135 | 80 | 18 | 5 | 38 | ST2011 125 |
| 160 | 345 | 204 | 63 | 100 | 30 / 32 x 250 | 229 | 170 | 90 | 22 | 8 | 45 | ST2011 160 |

Elementos de guía

Elementos activos

Elementos de muelle

Sistemas de nitrógeno

Formación de rosca

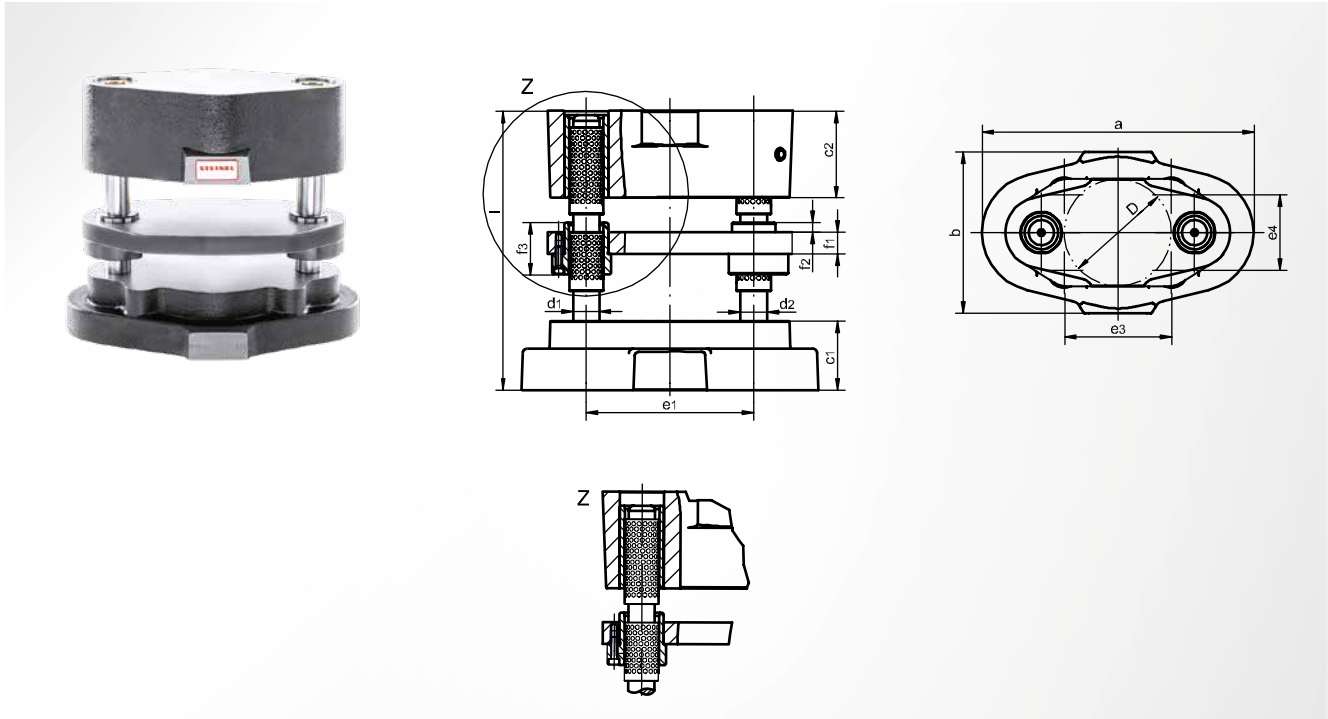
Sistemas modulares

Elementos de máquina

Accesorios

ST2012 Bastidor de columnas

parte superior gruesa sin rosca, Guía de bolas, con placa guía



basado en DIN 9816

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

sin rosca

Tipo de guía

Guía de bolas

Superficie de trabajo

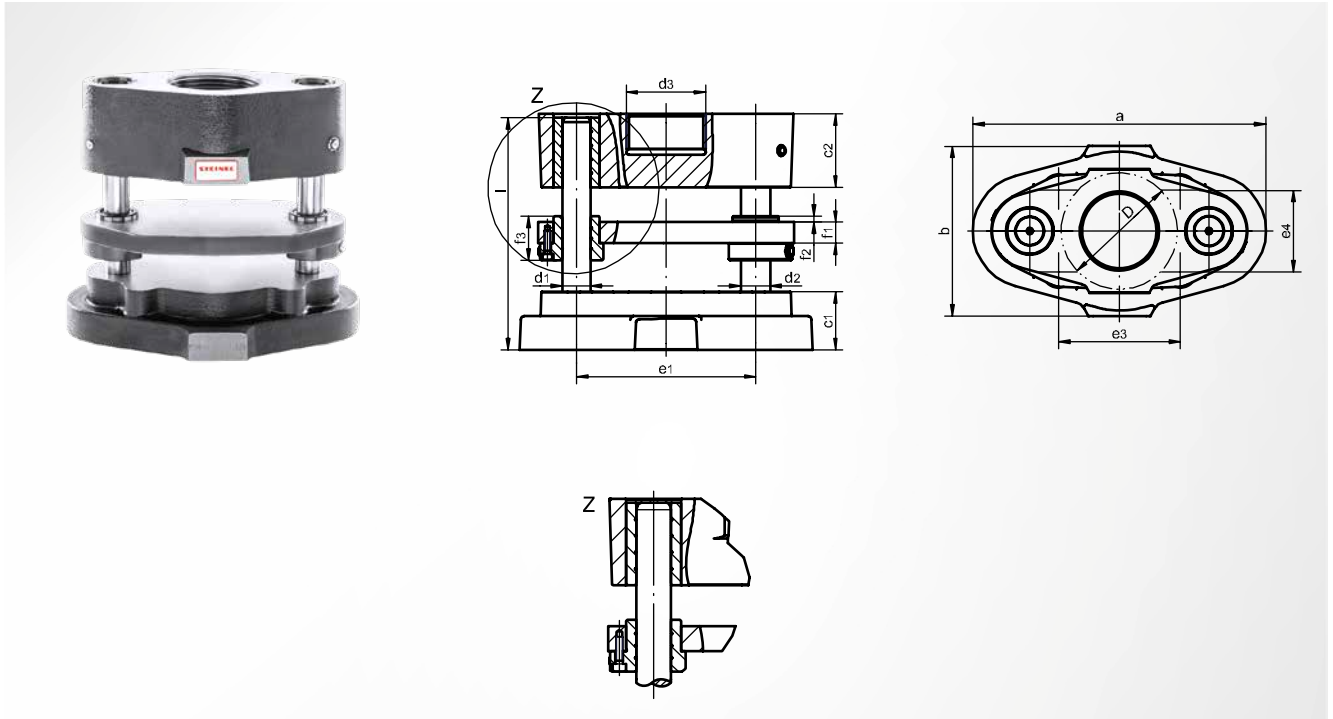
redondo

Posición de columna

paralelo centrado

| D | a | b | c ₁ | c ₂ | d ₁ / d ₂ x l | e ₁ | e ₃ | e ₄ | f ₁ | f ₂ | f ₃ | Referencia de artículo |
|-----|-----|-----|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|
| 80 | 218 | 125 | 50 | 63 | 19 / 20 x 200 | 122 | 85 | 60 | 16 | 7 | 38 | ST2012 080 |
| 100 | 258 | 144 | 50 | 80 | 24 / 25 x 200 | 154 | 105 | 70 | 18 | 5 | 38 | ST2012 100 |
| 125 | 283 | 169 | 56 | 80 | 24 / 25 x 224 | 179 | 135 | 80 | 18 | 5 | 38 | ST2012 125 |
| 160 | 345 | 204 | 63 | 100 | 30 / 32 x 250 | 229 | 170 | 90 | 22 | 8 | 45 | ST2012 160 |

parte superior gruesa con rosca, Guía deslizante bronceado, con placa guía



basado en DIN 9816

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

con rosca

Tipo de guía

Guía deslizante bronceado

Superficie de trabajo

redondo

Posición de columna

paralelo centrado

| D | a | b | c ₁ | c ₂ | d ₃ | d ₁ / d ₂ x l | e ₁ | e ₃ | e ₄ | f ₁ | f ₂ | f ₃ | t ₁ | Referencia de artículo |
|-----|-----|-----|----------------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|
| 100 | 258 | 144 | 50 | 80 | M64 x 4 | 24 / 25 x 200 | 154 | 105 | 70 | 18 | 5 | 38 | 35 | ST2014 100 |
| 125 | 283 | 169 | 56 | 80 | M84 x 4 | 24 / 25 x 224 | 179 | 135 | 80 | 18 | 5 | 38 | 41 | ST2014 125 |
| 160 | 345 | 204 | 63 | 100 | M104 x 4 | 30 / 32 x 250 | 229 | 170 | 90 | 22 | 8 | 45 | 50 | ST2014 160 |

Elementos de guía

Elementos activos

Elementos de muelle

Sistemas de nitrógeno

Formación de rosca

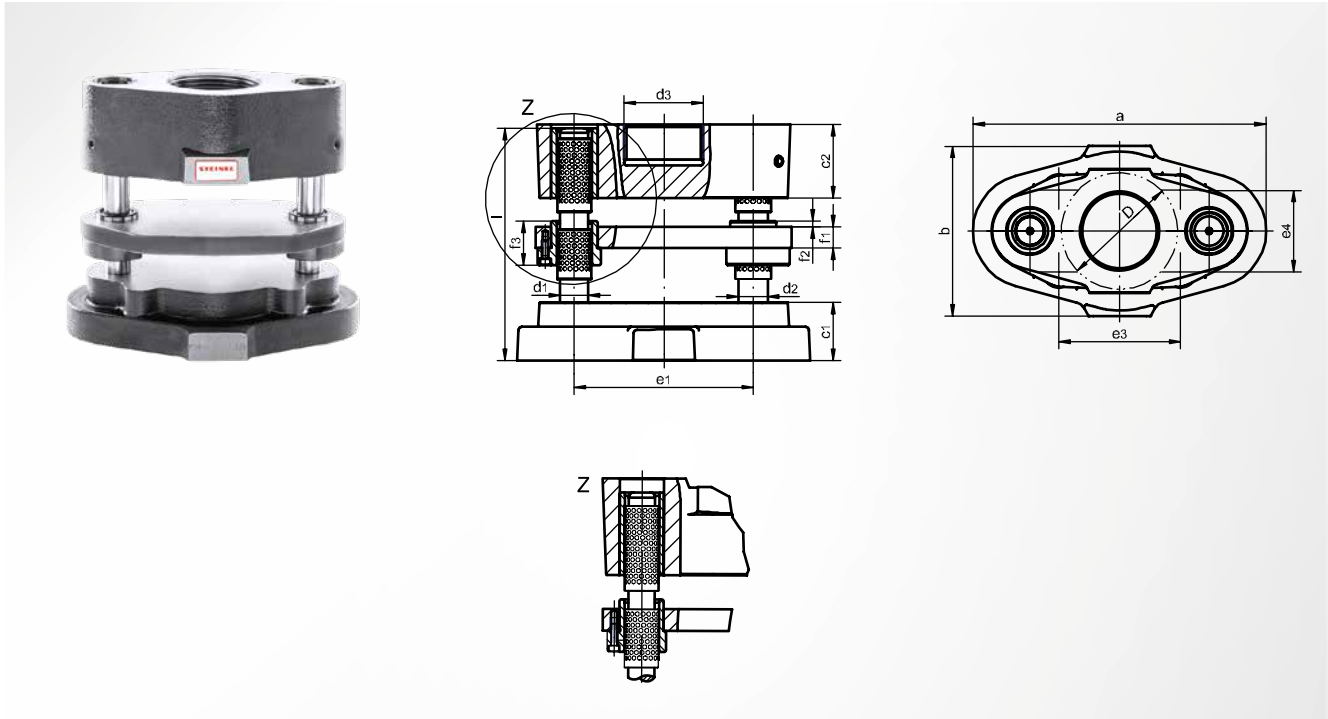
Sistemas modulares

Elementos de máquina

Accesorios

ST2015 Bastidor de columnas

parte superior gruesa con rosca, Guía de bolas, con placa guía



basado en DIN 9816

Material

Hierro fundido con grafito laminar EN-GJL-250

Parte superior

con rosca

Tipo de guía

Guía de bolas

Superficie de trabajo

redondo

Posición de columna

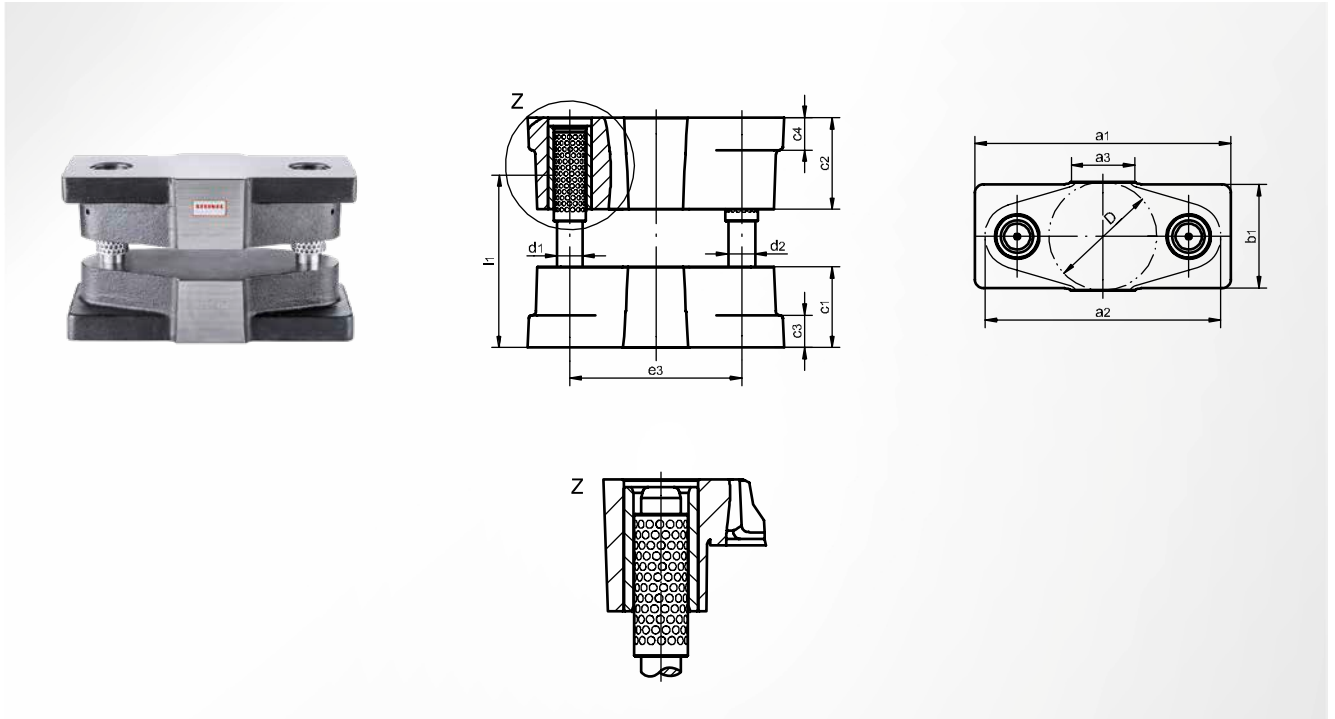
paralelo centrado

| D | a | b | c ₁ | c ₂ | c ₃ | d ₃ | d ₁ / d ₂ x l | e ₁ | e ₃ | e ₄ | f ₁ | f ₂ | f ₃ | t ₁ | Referencia de artículo |
|-----|-----|-----|----------------|----------------|----------------|----------------|-------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|
| 100 | 258 | 144 | 50 | 80 | 30 | M64 x 4 | 24 / 25 x 200 | 154 | 105 | 70 | 18 | 5 | 38 | 35 | ST2015 100 |
| 125 | 283 | 169 | 56 | 80 | 30 | M84 x 4 | 24 / 25 x 224 | 179 | 135 | 80 | 18 | 5 | 38 | 41 | ST2015 125 |
| 160 | 345 | 204 | 63 | 100 | 30 | M104 x 4 | 30 / 32 x 250 | 229 | 170 | 90 | 22 | 8 | 45 | 50 | ST2015 160 |

ST2862 Bastidor de corte de precisión

STEINEL®

parte superior sin rosca, Guía de bolas



Material

Hierro fundido con grafito laminar EN-GJL-250

Superficie de trabajo

redondo

Parte superior

sin rosca

Posición de columna

paralelo centrado

Tipo de guía

Guía de bolas

Nota

con superficie de apoyo lateral

| D | a ₁ | a ₂ | a ₃ | b ₁ | c ₁ | c ₂ | c ₃ | c ₄ | d ₁ / d ₂ x l ₁ | e ₁ | Referencia de artículo |
|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--|----------------|------------------------|
| 100 | 237 | 219 | 50 | 92 | 75 | 80 | 30 | 30 | 24 / 25 x 160 | 159 | ST2862 100 |
| 125 | 262 | 244 | 60 | 107 | 75 | 80 | 30 | 30 | 24 / 25 x 160 | 184 | ST2862 125 |
| 160 | 328 | 301 | 70 | 142 | 75 | 80 | 30 | 30 | 30 / 32 x 160 | 229 | ST2862 160 |
| 200 | 347 | 341 | 90 | 167 | 80 | 100 | 30 | 30 | 30 / 32 x 200 | 269 | ST2862 200 |
| 250 | 425 | 419 | 100 | 222 | 85 | 100 | 30 | 30 | 38 / 40 x 224 | 335 | ST2862 250 |

Elementos de guía

Elementos activos

Elementos de muelle

Sistemas de nitrógeno

Formación de rosca

Sistemas modulares

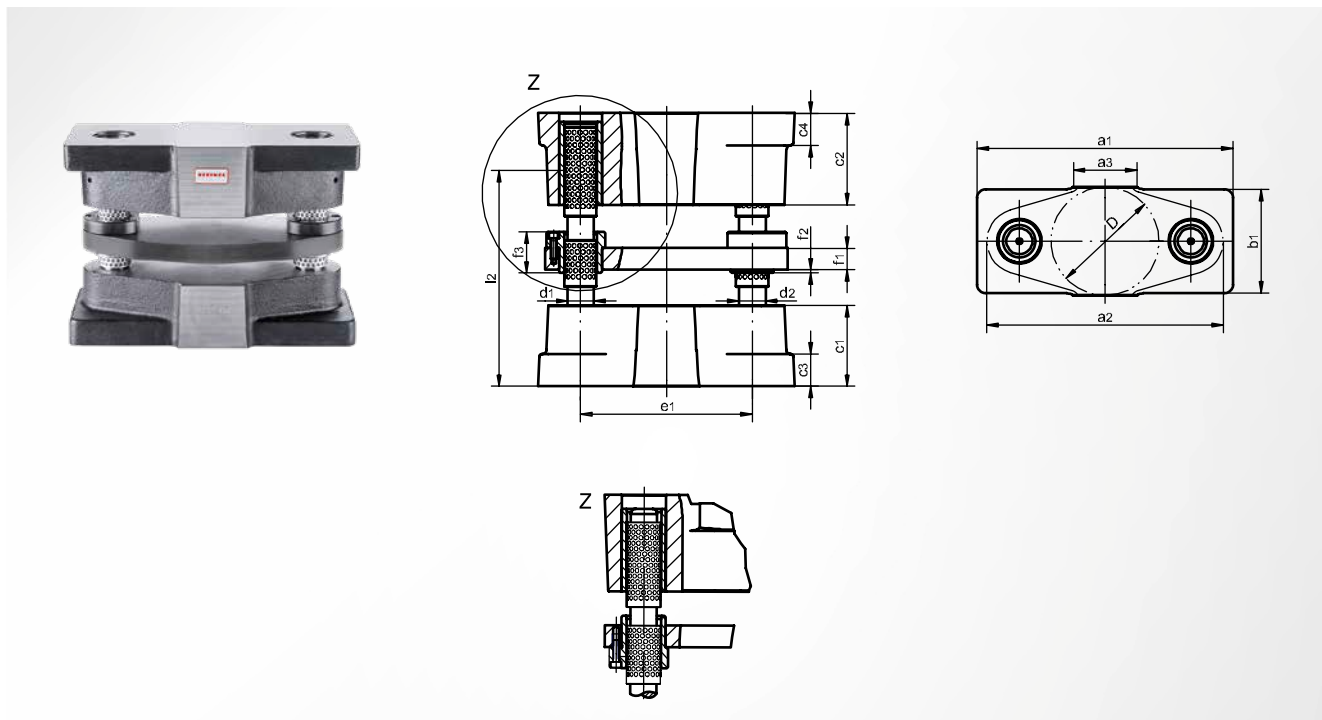
Elementos de máquina

Accesorios

ST2865 Bastidor de corte de precisión

STEINEL®

parte superior sin rosca, Guía de bolas, con placa guía



Material

Hierro fundido con grafito laminar EN-GJL-250

Superficie de trabajo

redondo

Parte superior

sin rosca

Posición de columna

paralelo centrado

Tipo de guía

Guía de bolas

Nota

con superficie de apoyo lateral

| D | a ₁ | a ₂ | a ₃ | b ₁ | c ₁ | c ₂ | c ₃ | c ₄ | d ₁ / d ₂ x l ₂ | e ₁ | f ₁ | f ₂ | f ₃ | Referencia de artículo |
|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--|----------------|----------------|----------------|----------------|------------------------|
| 100 | 237 | 219 | 50 | 92 | 75 | 80 | 30 | 30 | 24 / 25 x 200 | 159 | 18 | 5 | 38 | ST2865 100 |
| 125 | 262 | 244 | 60 | 107 | 75 | 80 | 30 | 30 | 24 / 25 x 200 | 184 | 18 | 5 | 38 | ST2865 125 |
| 160 | 328 | 301 | 70 | 142 | 75 | 80 | 30 | 30 | 30 / 32 x 200 | 229 | 22 | 8 | 45 | ST2865 160 |
| 200 | 347 | 341 | 90 | 167 | 80 | 100 | 30 | 30 | 30 / 32 x 224 | 269 | 22 | 8 | 45 | ST2865 200 |
| 250 | 425 | 419 | 100 | 222 | 85 | 100 | 30 | 30 | 38 / 40 x 250 | 335 | 28 | 2 | 55 | ST2865 250 |