

Shaft collars set screw DIN 705, steel

Item description/product images



Description

Material:

Steel.

Version:

Bright or trivalent blue passivated.

Note:

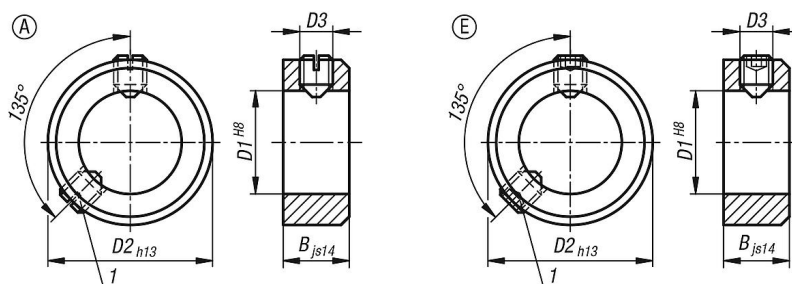
Form A: with grub screw DIN 553 (recess)

Form E: with grub screw DIN 914 (hexagon socket)

Drawing reference:

1) Second grub screw from $D1 \geq 75$

Drawings



Overview of items

Shaft collars set screw DIN 705, steel

| Order No. | Surface finish body | Form | D1 | B | D2 | D3 grub screw |
|--------------|---------------------|------|----|----|----|---------------|
| K0406.100301 | bright | A | 3 | 5 | 7 | M2x3 |
| K0406.100401 | bright | A | 4 | 5 | 8 | M2,5x3 |
| K0406.100501 | bright | A | 5 | 6 | 10 | M3x4 |
| K0406.100601 | bright | A | 6 | 8 | 12 | M4x5 |
| K0406.100701 | bright | A | 7 | 8 | 12 | M4x5 |
| K0406.100801 | bright | A | 8 | 8 | 16 | M4x6 |
| K0406.100901 | bright | A | 9 | 10 | 18 | M5x8 |
| K0406.101001 | bright | A | 10 | 10 | 20 | M5x8 |
| K0406.101101 | bright | A | 11 | 10 | 20 | M5x8 |
| K0406.101201 | bright | A | 12 | 12 | 22 | M6x8 |
| K0406.101401 | bright | A | 14 | 12 | 25 | M6x8 |
| K0406.101501 | bright | A | 15 | 12 | 25 | M6x8 |
| K0406.101601 | bright | A | 16 | 12 | 28 | M6x8 |
| K0406.101801 | bright | A | 18 | 14 | 32 | M6x8 |
| K0406.102001 | bright | A | 20 | 14 | 32 | M6x8 |
| K0406.102401 | bright | A | 24 | 16 | 40 | M8x12 |
| K0406.102501 | bright | A | 25 | 16 | 40 | M8x10 |
| K0406.102601 | bright | A | 26 | 16 | 40 | M8x10 |
| K0406.102801 | bright | A | 28 | 16 | 45 | M8x12 |
| K0406.103001 | bright | A | 30 | 16 | 45 | M8x10 |
| K0406.103201 | bright | A | 32 | 16 | 50 | M8x12 |
| K0406.103501 | bright | A | 35 | 16 | 56 | M8x12 |
| K0406.103601 | bright | A | 36 | 16 | 56 | M8x12 |
| K0406.103801 | bright | A | 38 | 16 | 56 | M8x12 |
| K0406.104001 | bright | A | 40 | 18 | 63 | M10x16 |

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Overview of items

| Order No. | Surface finish body | Form | D1 | B | D2 | D3 grub screw |
|--------------|------------------------|------|-----|----|-----|------------------|
| K0406.104201 | bright | A | 42 | 18 | 63 | M10x16 |
| K0406.104501 | bright | A | 45 | 18 | 70 | M10x16 |
| K0406.104801 | bright | A | 48 | 18 | 70 | M10x16 |
| K0406.105001 | bright | A | 50 | 18 | 80 | M10x16 |
| K0406.105201 | bright | A | 52 | 18 | 80 | M10x16 |
| K0406.105501 | bright | A | 55 | 18 | 80 | M10x16 |
| K0406.105601 | bright | A | 56 | 18 | 80 | M10x16 |
| K0406.105801 | bright | A | 58 | 20 | 90 | M10x16 |
| K0406.106001 | bright | A | 60 | 20 | 90 | M10x16 |
| K0406.106301 | bright | A | 63 | 20 | 90 | M10x16 |
| K0406.106501 | bright | A | 65 | 20 | 100 | M10x20 |
| K0406.106801 | bright | A | 68 | 20 | 100 | M10x20 |
| K0406.107001 | bright | A | 70 | 20 | 100 | M10x20 |
| K0406.107201 | bright | A | 72 | 20 | 100 | M10x20 |
| K0406.107501 | bright | A | 75 | 22 | 110 | M12x20 |
| K0406.108001 | bright | A | 80 | 22 | 110 | M12x20 |
| K0406.108501 | bright | A | 85 | 22 | 125 | M12x25 |
| K0406.109001 | bright | A | 90 | 22 | 125 | M12x20 |
| K0406.110001 | bright | A | 100 | 25 | 140 | M12x25 |
| K0406.300301 | bright | E | 3 | 5 | 7 | M2x3 |
| K0406.300401 | bright | E | 4 | 5 | 8 | M2,5x3 |
| K0406.300501 | bright | E | 5 | 6 | 10 | M3x4 |
| K0406.300601 | bright | E | 6 | 8 | 12 | M4x5 |
| K0406.300701 | bright | E | 7 | 8 | 12 | M4x5 |
| K0406.300801 | bright | E | 8 | 8 | 16 | M4x6 |
| K0406.300901 | bright | E | 9 | 10 | 18 | M5x8 |
| K0406.301001 | bright | E | 10 | 10 | 20 | M5x8 |
| K0406.301101 | bright | E | 11 | 10 | 20 | M5x8 |
| K0406.301201 | bright | E | 12 | 12 | 22 | M6x8 |
| K0406.301401 | bright | E | 14 | 12 | 25 | M6x8 |
| K0406.301501 | bright | E | 15 | 12 | 25 | M6x8 |
| K0406.301601 | bright | E | 16 | 12 | 28 | M6x8 |
| K0406.301801 | bright | E | 18 | 14 | 32 | M6x8 |
| K0406.302001 | bright | E | 20 | 14 | 32 | M6x8 |
| K0406.302401 | bright | E | 24 | 16 | 40 | M8x12 |
| K0406.302501 | bright | E | 25 | 16 | 40 | M8x10 |
| K0406.302601 | bright | E | 26 | 16 | 40 | M8x10 |
| K0406.302801 | bright | E | 28 | 16 | 45 | M8x12 |
| K0406.303001 | bright | E | 30 | 16 | 45 | M8x10 |
| K0406.303201 | bright | E | 32 | 16 | 50 | M8x12 |
| K0406.303501 | bright | E | 35 | 16 | 56 | M8x12 |
| K0406.303601 | bright | E | 36 | 16 | 56 | M8x12 |
| K0406.303801 | bright | E | 38 | 16 | 56 | M8x12 |
| K0406.304001 | bright | E | 40 | 18 | 63 | M10x16 |
| K0406.304201 | bright | E | 42 | 18 | 63 | M10x16 |
| K0406.304501 | bright | E | 45 | 18 | 70 | M10x16 |
| K0406.304801 | bright | E | 48 | 18 | 70 | M10x16 |
| K0406.305001 | bright | E | 50 | 18 | 80 | M10x16 |
| K0406.305201 | bright | E | 52 | 18 | 80 | M10x16 |
| K0406.305501 | bright | E | 55 | 18 | 80 | M10x16 |
| K0406.305601 | bright | E | 56 | 18 | 80 | M10x16 |
| K0406.305801 | bright | E | 58 | 20 | 90 | M10x16 |
| K0406.306001 | bright | E | 60 | 20 | 90 | M10x16 |
| K0406.306301 | bright | E | 63 | 20 | 90 | M10x16 |
| K0406.306501 | bright | E | 65 | 20 | 100 | M10x20 |
| K0406.306801 | bright | E | 68 | 20 | 100 | M10x20 |
| K0406.307001 | bright | E | 70 | 20 | 100 | M10x20 |
| K0406.307201 | bright | E | 72 | 20 | 100 | M10x20 |
| K0406.307501 | bright | E | 75 | 22 | 110 | M12x20 |
| K0406.308001 | bright | E | 80 | 22 | 110 | M12x20 |
| K0406.308501 | bright | E | 85 | 22 | 125 | M12x25 |
| K0406.309001 | bright | E | 90 | 22 | 125 | M12x20 |

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Overview of items

| Order No. | Surface finish body | Form | D1 | B | D2 | D3 grub screw |
|--------------|---------------------|------|-----|----|-----|---------------|
| K0406.310001 | bright | E | 100 | 25 | 140 | M12x25 |
| K0406.300303 | blue-passivated | E | 3 | 5 | 7 | M2x3 |
| K0406.300403 | blue-passivated | E | 4 | 5 | 8 | M2,5x3 |
| K0406.300503 | blue-passivated | E | 5 | 6 | 10 | M3x4 |
| K0406.300603 | blue-passivated | E | 6 | 8 | 12 | M4x5 |
| K0406.300703 | blue-passivated | E | 7 | 8 | 12 | M4x5 |
| K0406.300803 | blue-passivated | E | 8 | 8 | 16 | M4x6 |
| K0406.300903 | blue-passivated | E | 9 | 10 | 18 | M5x8 |
| K0406.301003 | blue-passivated | E | 10 | 10 | 20 | M5x8 |
| K0406.301103 | blue-passivated | E | 11 | 10 | 20 | M5x8 |
| K0406.301203 | blue-passivated | E | 12 | 12 | 22 | M6x8 |
| K0406.301403 | blue-passivated | E | 14 | 12 | 25 | M6x8 |
| K0406.301503 | blue-passivated | E | 15 | 12 | 25 | M6x8 |
| K0406.301603 | blue-passivated | E | 16 | 12 | 28 | M6x8 |
| K0406.301803 | blue-passivated | E | 18 | 14 | 32 | M6x8 |
| K0406.302003 | blue-passivated | E | 20 | 14 | 32 | M6x8 |
| K0406.302403 | blue-passivated | E | 24 | 16 | 40 | M8x12 |
| K0406.302503 | blue-passivated | E | 25 | 16 | 40 | M8x10 |
| K0406.302603 | blue-passivated | E | 26 | 16 | 40 | M8x10 |
| K0406.302803 | blue-passivated | E | 28 | 16 | 45 | M8x12 |
| K0406.303003 | blue-passivated | E | 30 | 16 | 45 | M8x10 |
| K0406.303203 | blue-passivated | E | 32 | 16 | 50 | M8x12 |
| K0406.303503 | blue-passivated | E | 35 | 16 | 56 | M8x12 |
| K0406.303603 | blue-passivated | E | 36 | 16 | 56 | M8x12 |
| K0406.303803 | blue-passivated | E | 38 | 16 | 56 | M8x12 |
| K0406.304003 | blue-passivated | E | 40 | 18 | 63 | M10x16 |
| K0406.304203 | blue-passivated | E | 42 | 18 | 63 | M10x16 |
| K0406.304503 | blue-passivated | E | 45 | 18 | 70 | M10x16 |
| K0406.304803 | blue-passivated | E | 48 | 18 | 70 | M10x16 |
| K0406.305003 | blue-passivated | E | 50 | 18 | 80 | M10x16 |
| K0406.305203 | blue-passivated | E | 52 | 18 | 80 | M10x16 |
| K0406.305503 | blue-passivated | E | 55 | 18 | 80 | M10x16 |
| K0406.305603 | blue-passivated | E | 56 | 18 | 80 | M10x16 |
| K0406.305803 | blue-passivated | E | 58 | 20 | 90 | M10x16 |
| K0406.306003 | blue-passivated | E | 60 | 20 | 90 | M10x16 |
| K0406.306303 | blue-passivated | E | 63 | 20 | 90 | M10x16 |
| K0406.306503 | blue-passivated | E | 65 | 20 | 100 | M10x20 |
| K0406.306803 | blue-passivated | E | 68 | 20 | 100 | M10x20 |
| K0406.307003 | blue-passivated | E | 70 | 20 | 100 | M10x20 |
| K0406.307203 | blue-passivated | E | 72 | 20 | 100 | M10x20 |
| K0406.307503 | blue-passivated | E | 75 | 22 | 110 | M12x20 |
| K0406.308003 | blue-passivated | E | 80 | 22 | 110 | M12x20 |
| K0406.308503 | blue-passivated | E | 85 | 22 | 125 | M12x25 |
| K0406.309003 | blue-passivated | E | 90 | 22 | 125 | M12x20 |
| K0406.310003 | blue-passivated | E | 100 | 25 | 140 | M12x25 |

Information about this article