

VTEX AXELKOPPLING JAW

Elastomer / klokoppling

VTEX 48 E
Kopplingshalva VTEX/ROTEX



- Gjutjärn eller aluminium
- Förborrade eller Taper Lock
- Vtex / Trasco / Rotex

Produktbeskrivning

Vtex vridflexibla axelkopplingar är elastomerkopplingar som har en kompakt design.

Trots låga vikter hos elastomerkopplingarna kan de överföra höga vridmoment.

De kompakta axelkopplingarna kännetecknas av lång livslängd och goda driftsegenskaper och kan kundanpassas enkelt.

Tack vare elastomeren (elastomerspindel) mellan kopplingsnaven på axelkopplingarna dämpas stötar respektive vibrationer i driften.

TEKNISK DATA

| | |
|-------------------------|---------|
| Buskning | 1615 |
| Max axelhål | 40 mm |
| Vikt | 2,33 kg |
| Ytterdiameter Dy | 105 mm |

CAST-IRON GG25 | **STEEL***

INTERPRETATION CODES

EXAMPLE
GE-T 19A-24B = HUB A + HUB B
GE-T 19A-24B = HUB B + HUB A
GE-T 19A-19A = 2 HUB A
GE-T 24B-24B = 2 HUB B

The characteristic size of the coupling is defined by the maximum diameter bore.

| COUPLING TYPE | PART NUMBERS | | Spider | | Polyurethane | |
|---------------|--------------|---------|---------|---------|---------------|-----|
| | HUB A | HUB B | BLACK | RED | YELLOW spider | RED |
| GE-T 19A-24B* | 0201920 | 0201960 | 0202410 | 0200911 | 0200912 | |
| GE-T 24A-32B | 0202420 | 0202440 | 0202410 | 0200911 | 0200912 | |
| GE-T 24A-38B | 0202820 | 0202840 | 0202810 | 0200911 | 0200912 | |
| GE-T 38A-45B | 0203820 | 0203840 | 0203810 | 0200911 | 0200912 | |
| GE-T 42A-55B | 0204220 | 0204240 | 0204210 | 0200911 | 0200912 | |
| GE-T 48A-60B | 0204820 | 0204840 | 0204810 | 0200911 | 0200912 | |
| GE-T 55A-70B | 0205520 | 0205540 | 0205510 | 0200911 | 0200912 | |
| GE-T 65A-75B | 0206520 | 0206540 | 0206510 | 0200911 | 0200912 | |
| GE-T 75A-90B | 0207520 | 0207540 | 0207510 | 0200911 | 0200912 | |
| GE-T 90A-100B | 0209020 | 0209040 | 0209010 | 0200911 | 0200912 | |

MEASUREMENTS - WEIGHTS

| COUPLING TYPE | Hub bore | | measurement in mm | | | | | | | | | | | Weight Kg | | |
|---------------|----------|-----|-------------------|-----|----|----|-----|-----|----|------|-----|-----|-------|-----------|-------|------|
| | A | B | Ø | h | Ø | h | Ø | h | Ø | h | Ø | h | Ø | h | A/B | A/B |
| GE-T 19A-24B* | 19 | 24 | 25 | 40 | 16 | 18 | 30 | 40 | 12 | 19 | 2 | 64 | 0,004 | 0,18 | 0,25 | 0,8 |
| GE-T 24A-32B | 24 | 32 | 30 | 55 | 18 | 27 | 40 | 55 | 14 | 24 | 2 | 78 | 0,014 | 0,36 | 0,55 | 3 |
| GE-T 24A-38B | 24 | 38 | 35 | 65 | 20 | 30 | 48 | 65 | 15 | 27,5 | 2,5 | 90 | 0,025 | 0,65 | 0,85 | 7 |
| GE-T 38A-45B | 38 | 45 | 45 | 80 | 24 | 38 | 48 | 78 | 18 | 36,5 | 3 | 114 | 0,042 | 1,35 | 1,65 | 20 |
| GE-T 42A-55B | 42 | 55 | 50 | 95 | 26 | 46 | 75 | 94 | 20 | 40 | 3 | 126 | 0,064 | 2,00 | 2,30 | 50 |
| GE-T 48A-60B | 48 | 60 | 56 | 105 | 28 | 51 | 85 | 104 | 21 | 45 | 3,5 | 140 | 0,088 | 2,75 | 3,10 | 80 |
| GE-T 55A-70B | 55 | 70 | 65 | 120 | 30 | 60 | 98 | 114 | 22 | 52 | 4 | 160 | 0,116 | 4,20 | 4,50 | 160 |
| GE-T 65A-75B | 65 | 75 | 75 | 135 | 35 | 68 | 115 | 134 | 26 | 61 | 4,5 | 185 | 0,172 | 6,50 | 6,80 | 310 |
| GE-T 75A-90B | 75 | 90 | 85 | 160 | 40 | 80 | 135 | 158 | 30 | 69 | 5 | 210 | 0,320 | 10,00 | 10,80 | 680 |
| GE-T 90A-100B | 90 | 100 | 90 | 180 | 45 | 90 | 160 | 180 | 34 | 81 | 5,5 | 245 | 0,440 | 14,00 | 15,80 | 1590 |

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MEASUREMENTS - WEIGHTS

| COUPLING TYPE | Hub bore | | measurement in mm | | | | | | | | | | | Weight Kg | | |
|---------------|----------|-----|-------------------|-----|----|----|-----|-----|----|------|-----|-----|-------|-----------|-------|------|
| | A | B | Ø | h | Ø | h | Ø | h | Ø | h | Ø | h | Ø | h | A/B | A/B |
| GE-T 19A-24B* | 19 | 24 | 25 | 40 | 16 | 18 | 30 | 40 | 12 | 19 | 2 | 64 | 0,004 | 0,18 | 0,25 | 0,8 |
| GE-T 24A-32B | 24 | 32 | 30 | 55 | 18 | 27 | 40 | 55 | 14 | 24 | 2 | 78 | 0,014 | 0,36 | 0,55 | 3 |
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