



Standard

- pins and rods stainless
- pivot points with DU- bushings
- Sinter-linings
- split base plate for easy assembly

Options

- proximity switches (open%, closed%, padwear%)
- manual release device

| | thrusters | |
|---|---------------|-------------|
| | Eldro | Elhy |
| B | Ed 201/12 | EB 2000/120 |
| C | Ed 301/12 | EB 3000/120 |
| D | Ed 301/12-X01 | EB 6300/120 |
| E | Ed 630/9 | |

For brakes used on hoisting drives we recommend to install quick lowering plots.

| brake type | torque range | ØD | ØD ₃ max. | E | A | H | L | B | R | M | K ₁ | K ₂ | K ₃ | F | J ₁ | J ₂ | Ød | N | man. | kg* |
|------------|---|-----|-------------------------|-----|-----|------|-----|-----|-----|-----|----------------|----------------|----------------|-----|----------------|----------------|----|----|------|-----|
| | µ _m =0,35 ^{*1} [Nm] | | | | | | | | | | | | | | | | | | rel. | |
| TEXU 500-B | 3000-8000 | 500 | 290 | 460 | 745 | 960 | 370 | 360 | 405 | 50 | 100 | 325 | 355 | 320 | 140 | 270 | 26 | 32 | 1555 | 640 |
| TEXU 500-C | 5500-11000 | 500 | 290 | 460 | 745 | 960 | 370 | 360 | 405 | 50 | 100 | 325 | 355 | 320 | 140 | 270 | 26 | 32 | 1555 | 640 |
| TEXU 500-E | 6500-14000 | 500 | 290 | 460 | 745 | 960 | 370 | 360 | 405 | 50 | 100 | 325 | 355 | 320 | 140 | 270 | 26 | 32 | 1555 | 640 |
| TEXU 710-D | 9500-20000 | 710 | 460 | 565 | 850 | 960 | 370 | 360 | 405 | 155 | 205 | 430 | 460 | 320 | 140 | 270 | 26 | 32 | 1555 | 710 |
| TEXU 710-E | 10500-24000 | 710 | 460 | 565 | 850 | 960 | 370 | 360 | 405 | 155 | 205 | 430 | 460 | 320 | 140 | 270 | 26 | 32 | 1555 | 710 |
| TEXU 800-E | 12500-27000 | 800 | 530 | 605 | 905 | 1270 | 550 | 360 | 455 | 150 | 240 | 475 | 505 | 330 | 135 | 270 | 32 | 36 | 2070 | 830 |
| TEXU 900-E | 16500-30000 | 900 | 630 | 655 | 955 | 1270 | 550 | 360 | 455 | 200 | 290 | 525 | 555 | 330 | 135 | 270 | 32 | 36 | 2070 | 920 |

*1 the coefficient of friction (µ) can be subject to variation caused by several operating factors such as sliding speed, surface pressure, thermal load, disc surface etc.
 *2 The indicated torques are to be considered for circumferential speeds of up to 65 m/sec and short peak temperatures of up to 650°C. Please contact us for details.
 *2 weight without thrusters