The coefficient of friction $\mu$ can be subject to variation caused by several operating factors such as sliding speed, surface pressure, thermal load, disc surface etc. 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.

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

<table>
<thead>
<tr>
<th>brake type</th>
<th>torque range $\mu m=0.4*1$ [Nm]</th>
<th>$\varnothing$ D</th>
<th>$\varnothing$ D$_{max}$</th>
<th>E</th>
<th>A</th>
<th>M</th>
<th>$K_1$</th>
<th>$K_2$</th>
<th>kg$^*2$</th>
</tr>
</thead>
<tbody>
<tr>
<td>TEXU 800 Ed630/10</td>
<td>10000 - 27000</td>
<td>800</td>
<td>530</td>
<td>620</td>
<td>960</td>
<td>150</td>
<td>240</td>
<td>475</td>
<td>880</td>
</tr>
<tr>
<td>TEXU 900 Ed630/10</td>
<td>11000 - 30000</td>
<td>900</td>
<td>630</td>
<td>670</td>
<td>1010</td>
<td>200</td>
<td>290</td>
<td>525</td>
<td>890</td>
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<tr>
<td>TEXU 1000 Ed630/10</td>
<td>12000 - 33000</td>
<td>1000</td>
<td>630</td>
<td>720</td>
<td>1060</td>
<td>250</td>
<td>340</td>
<td>575</td>
<td>900</td>
</tr>
</tbody>
</table>

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

OPTIONS
- proximity switches „open“, „closed“, „pad wear-limit“, „man. release applied“
- analogue sensors „reserve stroke“, „scale value“
- manual release
- temperature sensors PT100 for brake lining temperature
- terminal-box

*1 = the coefficient of friction $\mu$ can be subject to variation caused by several operating factors such as sliding speed, surface pressure, thermal load, disc surface etc. 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 thruster