

TMT series: profile



Modular system	16 sizes with diameters from 160 mm to 730 mm
Production	<ul style="list-style-type: none">- Forged steel blanks, machined on all sides- Barrel couplings: bearing steel
Assembly and maintenance	<ul style="list-style-type: none">- Lubricant replacement intervals- Wear checks
Uses	Cable/rope drum connections
Material:	
Hub/sleeve	Forged steel
Barrel couplings	Bearing steel
Physical and technical parameters	
Torque T [Nm]	4,500–685,000
Radial load F [N]	14,500–380,000
Speed n [min ⁻¹]	
Stiffness C/T	Approx. 150–200
Permissible ambient temperature	–40°C to +120°C
Active principle	Shear-stressed barrel rollers