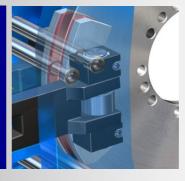


Sure to be safe

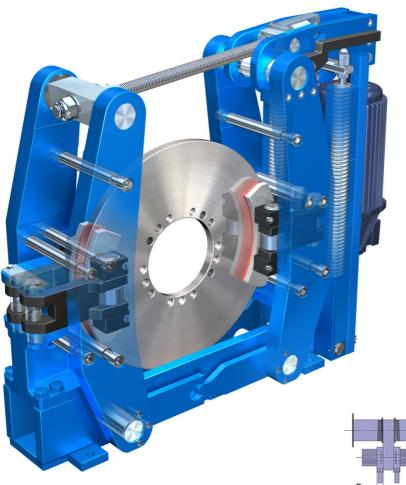
TEXU

Twin-Calliper Disc Brake

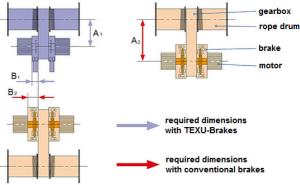








Twin-Caliper-Disc-.Brake for Hoist Drive of Container Cranes and Hot Metal Cranes



Advantages for the operator:

- reduced initial costs
- reduced operating costs due to smaller brake disc
- increased number of moves due to reduced disc inertia
- higher friction coefficient = hiegher torque = increased safety even under emergency stop conditions from overspeed
- safe load handling in case of grid failure

Advantages for the Crane OEM

- Reduced gear box costs due to reduced distance between input and output shaft (A1 : A2)
- Reduced length of input shaft (B1 : B2)
- Smaller bearing of input shaft
- Reduced costs for brake disc, electrical connection and PLC