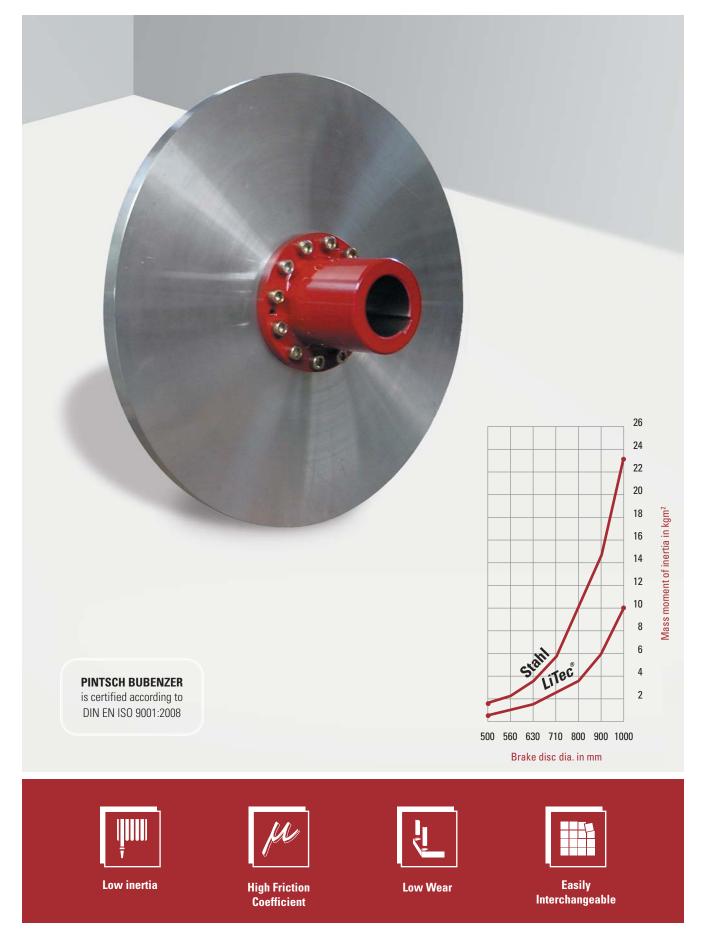
# *LiTec*® Brake Disc





## **Description LiTec® Brake Disc**



#### **Main Features**

New brake disc material $\it LiTec^{\circ}$ is based on alloyed aluminum
60% lower moment of inertia
10% higher friction coefficieent in combination with B2 sintered linings
Improved heat dissipation
Improved hoist acceleration
Improved crane performance
Wear resistant
Corrosion resistant
Field tested

### **Applications**

Retrofittable on all PINTSCH BUBENZER hubs and couplings

LiTec\* is one of the core components for the PB SOS system. (also see SOS brochure)



#### **Please Note**

We supply a detailed operating manual with every order. Couplings are rotating parts and as such a cover must be fitted for the prevention of accidents.



### PINTSCH BUBENZER Service

This includes the verification of the brake selection, if required. A detailed questionnaire is provided for this purpose. Installation and commissioning on-site by PINTSCH BUBENZER service engineers is possible. Drawings as DWG/DXF files for your engineering department are available upon request.