



*LL Block IB116** *(joint venture ICER Rail)*



APPLICATIONS

Freight cars

KNORR-BREMSE



DESCRIPTION

IB116* organic brake block designed for direct substitution of cast-iron blocks on freight cars. The UIC-certified block can be installed without additional car approval or adjustment to the brake system. The rolling noise of the car is reduced by half.

OPTIMIZED USE OF MATERIALS

- 70% less weight

ENHANCED MAINTAINABILITY

- direct substitution of cast iron blocks
- new car approval NOT required
- no change of existing braking system required

IMPROVED TRAFFIC MANAGEMENT / SAFETY

- UIC 541-4 certified
- reliable wet weather and winter behavior

LESS LIFECYCLE COSTS

- 3x longer lifetime

INCREASED ENERGY EFFICIENCY

- reduced wheel impact during operation
- UIC conformity on equivalent conicity

REDUCED EMISSIONS

- 10 dBA less noise emission from wheel
- iCOM - Advanced Diagnosis and Maintenance System

Disclaimer: We have prepared the product description with due care but cannot exclude any errors. The product description does not contain any warranty or guarantee, in particular neither regarding correctness, accuracy and completeness of contained information nor regarding quality, negotiability, adequacy for certain purposes and compliance with laws and patents of described products.

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