Sintered Shoes

COFREN 333

Description
Brake shoes in sintered material for wheel brakes.
Specially designed for one-sided tread brake, allowing light weight bogie construction.

Physical and tribological characteristics
Density : 4.45 ÷ 5.05 g/cm³
Hardness: 70 ÷ 90 HRV
Tensile strength: 1510 daN

Friction characteristics
The CoFren sintered shoes 333 have a high friction coefficient according to UIC541-4.

Main applications
Freight wagons and locomotives, mainly in Finland, France, Sweden, Switzerland, Spain and Italy.

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