Sintered Shoes

COFREN 229

Description
Brake shoes in sintered material for wheel brakes.
Specially designed for trains with speed up to 200 km/h.

Physical and tribological characteristics
Density: \(4.90 \div 5.42 \text{ gr/cm}^3\)
Hardness: \(70 \div 105 \text{ HRR}\)
Compression strength: \(114.9 \text{ N/mm}^2\)

Friction characteristics
The CoFren sintered shoes 229 have a high friction coefficient, constant at all speed.

Main applications
The CoFren sintered shoes 229 are marketed in France, Spain, UK, Austria, Switzerland and Italy. Several applications: locomotives, freight wagons, passenger cars, etc..

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