**Sintered Shoes**

**COFREN C952-1**

**Description**

Brake shoes in sintered materials with good friction stability, low heat sensitive and low wear. This shoes can generally replace cast iron blocks without adjustment of the brake rigging.

**Physical and tribological characteristics**

- Density: 6.25 gr/cm$^3$ ± 2%
- Hardness: 110 HRR ± 20%
- Melting temperature: > 1000 °C

**Friction characteristics**

According to fiche UIC 541-4, Test Program Nr. 2

**Main applications**

Currently allocated to the Portuguese and Scandinavian markets, the CoFren sintered shoes C952-1 are used on freight wagons, locomotives and passenger cars.

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