

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.

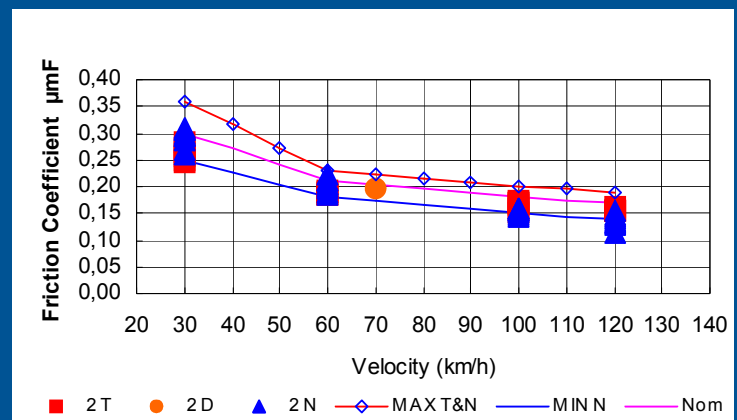
Physical and tribological characteristics

Density : $6.25 \text{ gr/cm}^3 \pm 2\%$
Hardness: $110 \text{ HRR} \pm 20 \%$
Melting temperature: $> 1000 \text{ }^\circ \text{C}$

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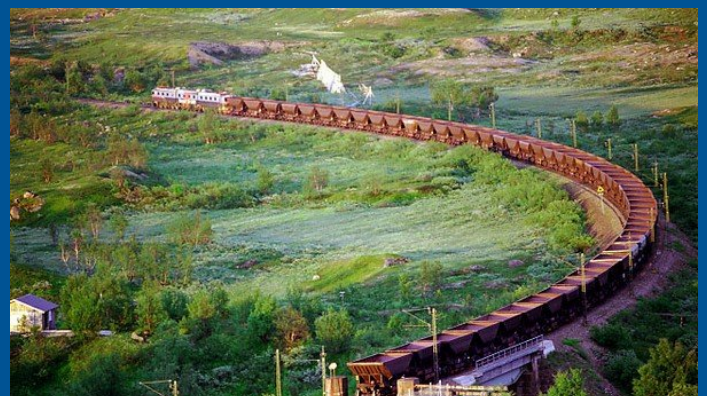
Friction characteristics

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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