

BOX CARS

Sliding-wall car, Habbiillnss



GENERAL

Tare weight	26.5 tons, with 2 separating walls
Wheelset load	22.5 tons
Permissible gross weight	90.0 tons
Travelling speed	100 km/h at max. 63.5 tons, 120 km/h at max. 53.5 tons
Field of application	TEN, GE/G1
Smallest track radius	60 m

UNDERCARRIAGE

Lenght over buffers	23.26 m
Max. axle base	19.52 m
Buffer	Category A, 40 kJ
Bogies	Y25 Ls-1
Brake	KE-GP-A (K)
Brake shoes	J816M (K-Blocks)
Hand brake	on every wagon



LOAD AREA

Load area	62.4 m ²
Loading length	22.00 m, with 2 separating walls
Loading width	2.84 m
Loading height over rail	1.20 m
Spaces for euro pallets	63 with 2 separating walls
Spaces for industrial pallets	42 with 2 separating walls

DOORS, ROOF

Partition walls	2 or more sliding and locking partition walls
Floor	Plywood floors suitable for wheel vertical forces up to 60 kN