

Bulk freight wagon Fals



General

Load limits:

	A	B1	B2	C
S	40,0		48,0	56,0
120	00,0			

Tare: ca. 24 t
R_{min}: 75 m
Gauge: RIV
Axle load: 20,0 t
Ramp angle (R=150m): 2,5°
Loading capacity: 75 m³
Load length: 10.960 mm
Width from loading trap: 1.950 mm
Length of side-discharge: 4.760 mm
Saddle inclination: 49°

Running Gear

Y25Cs

Wheel diameter: 920 mm
Wheel set type: BA 409
Axle box type: BA 182
Suspension: Coil spring

Brake

Brake type: KE-GP 16“
Brake pads: P10 (iron pads)
Load braking: 2 stages, manuel
Handbrake (20 %): not specified
Air reservoir: 125 l

Draw gear and Buffer

Puffer Endkr/Hub: Cat.A 590 kN/105 mm
Buffer plate dimensions: 340 x 450 mm
Draw gear: normal/85 t

Equipment

Inside painting: none
Pneumatic activation all 4 side flaps over buttons

Load Goods

Non wetness goods, cole

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Appendix to Data Sheet

