

# 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<sub>min</sub>: 75 m  
Gauge: RIV  
Axle load: 20,0 t  
Ramp angle (R=150m): 2,5°  
Loading capacity: 75 m<sup>3</sup>  
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

