

# Bulk freight wagon Fals



## General

Load limits:

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

Tare: ca. 23,7 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: 50°

## 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 blocks: P10 (cast iron)

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

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## Appendix to Data Sheet

