



**4-axle rail tank car 58m³, insulated,
stainless steel, for transport of food products**

**Wagon type
C58-CH6**

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TECHNICAL DATA

1. General

Serie: Zas
Interoperability-Code: 33 RIV
Country of registration: 85 CH
Manufacturing year: 1968
Length over buffers: 15000 mm
Distance between bogie centers: 8200 mm
Own weight: ca. 21,5 t
Axle load: 20,0 t

Limits load:
(for own weight 21,5 t)

| | A | B | C |
|---|--------|--------|--------|
| S | 42,5 t | 50,5 t | 58,5 t |

Type of brake: O-GP 16"
Brake force of the handbrake: 25,0 t

2. Running gear

Gauge bogie: 1800 mm
Bogies: Y25Cs
Wheelsets: BA 080, 920 mm

3. Tank

Capacity: 58 m³
Material: Stainless-steel V2A (equivalent of 1.4301)
Test pressure: 0,6 bar
The tank RID-code: LGBF
Heating: No



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| | |
|---------------------|--|
| Insulation: | Yes, (polyurethane 50 mm) |
| Emptying residues: | No |
| Gas pendulum: | No |
| Forced ventilation: | No |
| Safety valve: | Aeration valve with fire plate, on the top of the tank |

4. Loading and unloading devices:

| | |
|------------------|--|
| Filling manhole: | 1-screw DN650, on the top of tank |
| Bottom valve: | 1 pcs. DN100 "EVA" opened mechanically from the down of wagon |
| Side valve: | 2 pcs. DN 100 "EVA" angle-seat, stainless steel, with W 5 ½ " thread connection. |