



**4-axle rail tank car 60m<sup>3</sup>,  
stainless steel, for transport of food products**

**Wagon type  
C60-CH6**

**Page 1/2**



## **TECHNICAL DATA**

### **1. General**

Serie: Zas  
Interoperability-Code: 33 RIV  
Country of registration: 85 CH  
Manufacturing year: 1969-1971  
Length over buffers: 15000 mm  
Distance between bogie centers: 8200 mm  
Own weight: ca. 20,5 t  
Axle load: 20,0 t

Limits load:  
(for own weight 20,5 t)

	<b>A</b>	<b>B</b>	<b>C</b>
<b>S</b>	43,5 t	51,5 t	59,5 t

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

### **2. Running gear**

Gauge bogie: 1800 mm  
Bogies: Y25Cs (BA 636.1)  
Wheelsets: monoblock, 920 mm



**4-axle rail tank car 60m<sup>3</sup>,  
stainless steel, for transport of food products**

**Wagon type  
C60-CH6**

**Page 2/2**

**3. Tank**

Capacity: 60 m<sup>3</sup>  
Material: Stainless-steel V2A (equivalent of 1.4301)  
Test pressure (overpressure): 0,6 bar  
The tank RID-code: -  
Heating: No  
Insulation: No  
Emptying residues: No  
Gas pendulum: No  
Forced ventilation: No  
Safety valve: Yes, valve is mounted in manhole cover

**4. Loading and unloading devices:**

Filling manhole: 1-screw DN650, on the top of tank  
Bottom valve: 1 pcs. DN100 "JMR" opened mechanically  
from the top platform  
Side valve: 2 pcs. DN 100 "KSB" angle-seat, stainless steel, with M112x2,5  
thread connection.