



# 4-axle rail tank car 95 m<sup>3</sup>, for the transport of liquefied gases

Wagon type  
G84-D6

Page 1/2



## TECHNICAL DATA

### 1. General:

Serie: Zagkks  
Manufacturing year: 1965  
Own weight ca. 31,0 t  
Axle load 20,0 t

Limits load

(for ammonia with  
an own weight 31,0 t)

	A	B	C
S	33,0 t	41,0 t	44,5 t

Type of brake

KE-GP

Buffers:

EST Crashpuffer G1-200R

### 2. Running gear:

Bogies: BA 931/932

Wheelsets: BA 080/088

### 3. Tank:

Capacity: 84 m<sup>3</sup>

Material: fine-grained steel HSB 55C

Test pressure: 26 bar

The tank RID-code: P26BH

Heating: doesn't apply



# 4-axle rail tank car 95 m<sup>3</sup>, for the transport of liquefied gases

Wagon type  
G84-D6

Page 2/2

Insulation: -  
Residue emptying: doesn't apply  
Forced ventilation: doesn't apply  
Gas pendoleum: doesn't apply  
Sun roof: Yes

## 4. Loading and unloading devices:

Bottom valve 2 pcs. of "EVA" valves: 1 pcs. DN80 (liquid phase) and 1 pcs. DN50 (gas phase); both operated from the down of wagon  
T-pipe 2 pcs.: DN80 for liquid phase and DN50 for gas phase.  
Discharging valves 4 pcs. of shut-off valves "Krombach" including 2 pcs. DN80 (liquid phase) and 2 pcs. DN50 (gas phase);

