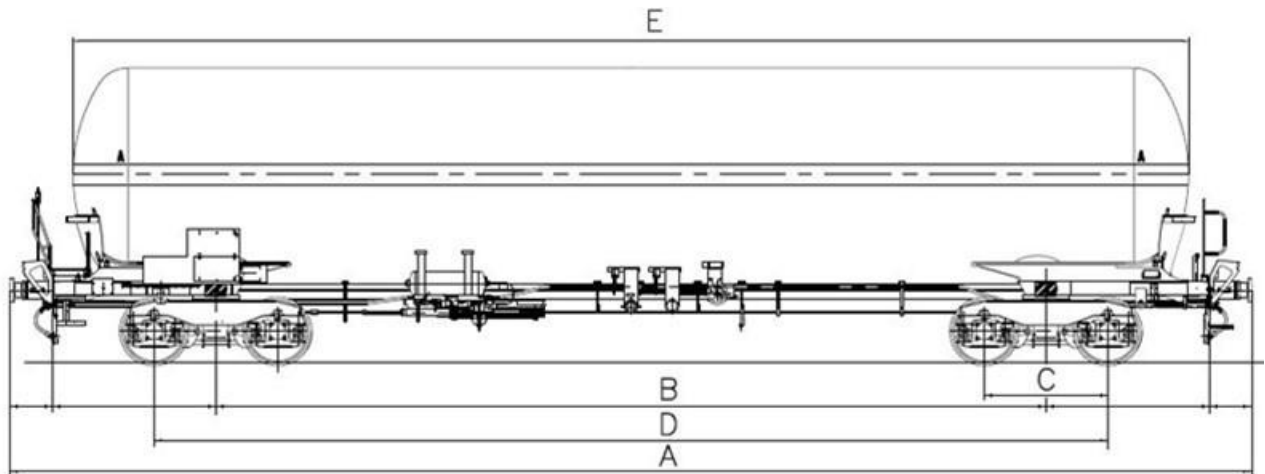




95 m³ Pressure Gas Rail Tank Car, Zagkks, C-Load, without Sun Shield



A = Length over buffers:	16,100 mm	Tank capacity:	95 m ³
B = Distance between pivots:	11,060 mm	E = length over tank bottoms	14,200 mm
C = Axle base in bogie:	1,800 mm	Tank diameter:	approx. 3,000 mm
D = Outer axle base:	12,860 mm	Thermal insulation:	-
Gross vehicle weight:	80 t	Tank material:	e.g. StE460
Tare weight:	31.0 t	Tank code:	P28BH or P29BH
Min. track curve radius:	35 m	Calculated temperature:	- 20 / + 50°C

Loading limits:

	A	B	C
S	33.0	41.0	49.0

The loading limits are determined according to the measured tare weight and tank volume in litre per wagon!



95 m³ Pressure Gas Rail Tank Car, Zagkks, C-Load, without Sun Shield

Technical Equipment:

Wheel sets:	2 bogie frames, different building types, 20 t wheel sets
Draw gear:	draw gear with rubber coated spring, high-performance buffer
Brake:	air brake KE-GP 16", with hand spindle brake, brake blocks LL
Filling and discharge device:	Liquid phase: 1 quick-closing bottom valve DN 80 2 side valves DN 80 Gas phase: 1 quick-closing bottom valve DN 50 2 side valves NW 50 with blind flange Operation of bottom valve: combined quick-closing aggregate for liquid and gas phase valve, hydraulic, tension cable principle
Couplings:	Standard equipment with blind flange On customer request, the equipment can be provided with other coupling systems such as WECO or TODO.

The tank wagon is registered for the international railway traffic on the European standard gauge.

Aretz type: G095NS-C-UE-O-LL-NP-29 or NP-28