

Wascosa tank car- euro tank car[®], Za(c)ns

For the transport of mineral oil products



Advantages

- Optimal for the mineral oil transport
- Weight optimized
- Optional safety equipment with derailment detector



Payload					Technical data		
Load limits		A	B	C	D	UIC profile	TEN G1, GE
	S	39,8 t	47,8 t	57,8 t	65,8 t	Brake	KNORR KE-GP
	120	00,0 t				Bogie	Y25Ls-K
						Buffer	UIC 573 Annex F
Tare weight	24'200 kg +/- 2%						
Dimensions							
Length over buffers	16'880 mm						
Outer axle base	12'840 mm						
Track gauge	1'435 mm						
Minimum radius	35 m / 150 m						
Axle load	22,5 t						
Tank material	S355J2+N						
Tank capacity	95'000 l						
Tank code	L4BH						
Calculated pressure	4 bar						
Max. working pressure	3 bar						
Calculated temperature	-20 °C / +50 °C						
Equipment							
Manhole	DN 500 / EN 12561-6						
Bottom valve	DN 125 / DN 100						
T drain line	Slanted seat valve DN 100 with W 5½" screw caps, ball valve DN 100						
Vent valve	Vent valve DN 80 / blank flange DN 150						
Riser pipe	DN 150 / DN 80						
Nozzles	Blank flange DN 50, TODO coupling DN 50 with pressure seal, ball valve DN 50						
Additional nozzles	Blank flange DN 150						

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