

Silo wagon, dusty goods, 82 m³, Uacns



Advantages

- Wagon is approved for hazardous goods
- Low weight thanks to aluminum tank
- More productivity thanks to high payload of 72.2 tons
- Quick and easy unloading thanks to central product connection



Payload

Load limits		A	B	C	D
	S	46,6 t	54,6 t	64,6 t	72,6 t
	120	00,0 t			

Tare weight 17'340 kg

Dimensions

Length over buffer 16.24 m

Distance between outer wheelsets 13.00 m

Track gauge 1'435 mm

Minimum radius 35 m

Axle load 22.5 t

Tank material Aluminium AW-5083

Tank capacity 82 m³

Tankcode L10BH

Operating pressure 2,5 bar

Technical data

UIC-Profile TEN; IUC 505-1; TSI G1

Brake KNORR CFCB

Bogie ELH Y25 Lsi(f)

Buffer Kategorie A, 30kJ

Safety elements, optional Combined safety-/vacuum valve, Safety rope, Potential equalization

Optional Derailment detector

Equipment

Basket arch floor	Ø3080x6,5, AW5083-0
Manhole collar	Ø530x20, 4 Excenterschrauben
Dome cover	Ø570 x 20, AW5083-0
Euro III bowl	Ø1000/200 x 5,12, AW57754
Flange	Ø350/200 x 18, G-AlMg5
Eyescrew	M22x120, A2-50

Equipment

Manhole	4 x FFB, DN 500
Bottom flap for each outlet bowl	Horizontal flap DN 200 at the lowest point of the outlet bowl DN 1000
Ferry boat angle	2°30'

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