

Sfhimmns

Coil wagon
Wagon porte - bobines

Rolle wagen
Carro per bobina

Technical data

Length over buffers	12825 mm
Loading length	11585 mm
Payload	68.5 t
Tare weight	21.5 t
Maximum axle load	22.5 t
Wheel diameter	920 mm
Maximum speed	120 Km/h
Min curve-radius single wag.	35 m
Status	UIC - TSI
Number of cradles	5

Technische Daten

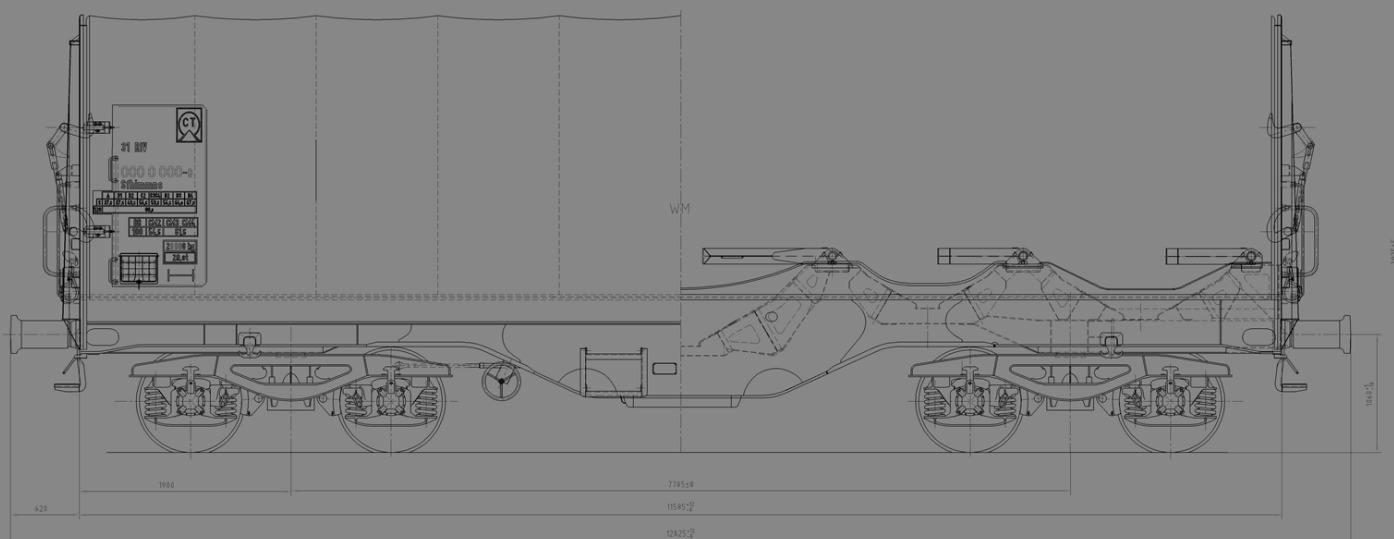
Länge über Puffer	12825 mm
Ladelänge	11585 mm
Ladegewicht	68.5 t
Eigengewicht	21.5 t
Maximale Radsatzlast	22.5 t
Raddurchmesser	920 mm
Max. Geschwindigkeit	120 Km/h
Min. befahrbarer Kurvenradius	75 m
Statut	UIC - TSI
Lademulden	5

Données techniques

Longueur hors tout	12825 mm
Longueur utile	11585 mm
Charge utile maximum	68.5 t
Tare	21.5 t
Charge max. par essieu	22.5 t
Diamètre de roue	920 mm
Vitesse maximum	120 Km/h
Rayon de courbure mini	35 m
Statut	UIC - TSI
Nombre de berceaux	5

Dati tecnici

Lunghezza sopra i respingenti	12825 mm
Lunghezza di carico	11585 mm
Carico utile massimo	68.5 t
Tara	21.5 t
Carico massimo per sala	22.5 t
Diametro della ruota	920 mm
Velocità massima	120 Km/h
Raggio min. di curvatura/sing. carro	35 m
Stato	UIC - TSI
Numero di culle	5



The wagon is built for the transport of steel coils and it is fitted with canvas hood to protect the cargo against weather conditions. The wagon is designed in accordance with TSI-, EN-, UIC-Standards and is permitted to operate in the UK.

The wagon is built for the transportation of steel coils with different diameters and weights, according to the capacity of individual coil wells, as follows:

Coil well Coil dimensions	1	2	3	4	5
Φ min. mm	1000	800	1000	800	1000
Φ max. mm	2150	1700	2400	1700	2150
Maximum loading width between coil securing arms	1900	1900	1900	1900	1900
Minimum loading width between coil securing arms	800	800	800	800	800
Maximum weight	34t	17t	45t	17t	34t

The wagon is fitted with 5 coil wells made of steel plate designed for the transportation of steel coils. To prevent the coils from distorting during transportation, the wells are lined with rubber mats circa 10mm thick, which are fastened to the upper edge of the wells and can be easily detached from the wells for cleaning purposes.

Grates are fitted along the floor of the wells. The grates can support persons walking on them and can be folded up to clean the floor.

