



Dimensions

| | |
|-------------------------------|-----------|
| Track gauge | 1 435 mm |
| Length over buffers | 26 390 mm |
| Distance between bogie pivots | 10 425 mm |

Weight

| | |
|----------------|---------|
| Tare weight | 26,5 t |
| Loading weight | 108,5 t |
| Max. axle load | 22,5 t |
| Total weight | 135,0 t |

Running gear

| | |
|------------|-----------------|
| Bogie type | Y25 Ls(s)(d)1-K |
| Wheelbase | 1 800 mm |

Brake

| | |
|------------|-----------------|
| Brake type | GP-A (K) |
| Brake shoe | 2x Bg |
| Hand brake | from the ground |

Draw and buffer gear

| | |
|----------------|---------------------------------|
| Draw gear | EN 15566; 1000 kN / 1500 kN |
| Screw coupling | EN 15566; 850 kN / 1350 kN |
| Buffers | EN 15551; cat. A; stroke 105 mm |

Speed

| | |
|------------------------------------|----------|
| Max. speed of empty wagon | 120 km/h |
| Max. speed – loaded at 20 t/axle | 120 km/h |
| Max. speed – loaded at 22,5 t/axle | 100 km/h |

| | |
|-------------------------------|---------------------|
| Minimum curve radius | 75 m |
| Maximum ferry boat capability | 1° 30'; R 120 m |
| Vehicle gauge | EN 15273-2; G1, GI1 |
| Wagon meets the conditions | TSI |

Load limit table [t]

| | A | B | C | D |
|----|------|------|------|-------|
| S | 69,5 | 81,5 | 93,5 | 108,5 |
| SS | 69,5 | 81,5 | 93,5 | |