

Covered bulk freight wagon, 74.3 m³, Tanpps

For the transport of moisture-sensitive bulk goods



Advantages

- Multi-functional for middle and side discharge by a swivel mechanism
- Metered discharge possible
- Simple, fast and ergonomic operation
- Permanently safe operation thanks to a functional and robust design
- Long life design minimise/avoid maintenance and repair
- Optimum discharge due to carriage geometry and internal coating



Payload

Load limits

| | A | B | C | D | |
|-----|--------|--------|--------|--------|-----|
| S | 41.5 t | 49.5 t | 59.5 t | 67.5 t | *** |
| 120 | 00.0 t | | | | |

Tare weight 22,500 kg

Max. payload 67'500 kg

Dimensions and equipment

Length over buffers 16,520 mm

Outer axle base 13,520 mm

Track gauge 1,435 mm

Minimum radius 75 m

Axle load 22.5 t

Body material S355J2+N

Inner coating roof and wagon body BASF MasterSeal M830®

Volume 74.3 m³

Number of discharge outlets 4

Width of discharge outlets 775 mm

| | |
|--|---|
| Angle of rotation of outer discharge outlets | 360°, lockable |
| Angle of rotation of inner discharge outlets | 180°, lockable |
| Width of loading opening | 1,200 mm |
| Length of loading opening | 13,194 mm |
| Chute operation | Manually and individually via handwheel from both wagon sides |
| Flap operation | Manually individually via handwheels |
| Roof operation | Manually via handwheel, securing option in closed position |

Technical data

| | |
|-------------------|---------------------------------------|
| Wheelsets | BA 004 |
| UIC-profile | EN 15273-2 (G1 profile) |
| Brake | KNORR KE-GP-A(K) |
| Brake blocks | CoFren C810 |
| Hand brake weight | 20 t |
| Bogie | DRRS 25L with CFCB compact brake unit |

