

Technical specification

GN 36 TS

Houcon Gooseneck, type GN 36 TS used for handling roll trailers.

- dimensions (approx.)

length 4.672 mm width 1.100 mm height 1.605 mm kingpin height 1.220 mm

- dead weight

approx. 3.900 kg

- fifth-wheel load

32.000 kg max. (excluding dead weight gooseneck)

- steelworks

fabricated from hot rolled steel, mixed gas welded, to a sturdy

and lasting construction

- welding

mixed gas welded, according to NEN-EN 287/288

- kingpin

2" kingpin, temper steel, according to DIN 74080, replaceable

- anti-swing

the gooseneck incorporates an anti-swing mechanism, which ensures that it automatically adopts an inline position with the

tractor

- safety flyers

2 safety flyers connecting to the safety hooks at the tunnel of the

rolltrailer, accidental disconnection is not possible

- lifting lashings

heavy D - lashings (36T) on top of the gooseneck for easy

gooseneck manipulation with a forklift truck or crane

- identification

customer trailer identification, manufacturer identification with

capacity indication

- finish

steel shotblasted according to ISO 8501-1 (Swedish Standard IS05 5900) 95% before welding SA2.5 95% and 5 % SA2.0 Prior to painting the complete chassis frame will be completely

blasted.



Technical specification

GN 36 TS

1st coating : HEMPEL HEMPAQUICK 13624 primer, based on alkyd resins, dry thickness approx. $60 \pm 10 \ \mu m$

2nd coating: HEMPATEX ENAMEL 56360 (or equal) is finishing coat based on acrylic resins and non-chlorinated plasticizer, dry thickness min. $60 \pm 10 \, \mu m$

Total dry thickness approx. $120 \pm 20 \mu m 1$)

1) Decision rules layer thickness (90-10 rule)

For each area less than 10% of the reading may be below the specified thickness and no reading must be below 90% of the specified thickness.

- application

airless in conditioned room.

- colours

RAL code 2004 (orange)

Houcon Parking stand for GN 36 TS.

- steelworks

solid fixed construction, made of steel square tubes and plates

- tunnel

aperture similar to the rolltrailer tunnel, with guiding plates for fast and easy (dis)connecting

eye lashings

3 pcs for easy handling and stand manipulation

- wheel plate

teardrop plate at the front of the stand, the tractor wheels on the plates prevents the stand to move while (dis)connecting the gooseneck.

Option against surplus price:

- parking stand extension

facilitate and speed up connecting/disconnecting process whilst the gooseneck is embedded into the parking stand.

With options we are able to manufacture a custom made product in an economical way. Naturally we are willing to realize more complicated and specific wishes for you.

Specifications mentioned are preliminary. Individual items may change as the design progresses.