

## Load ring, for welding VRBS-FIX - 100t

Artikel-Nr: 7906273



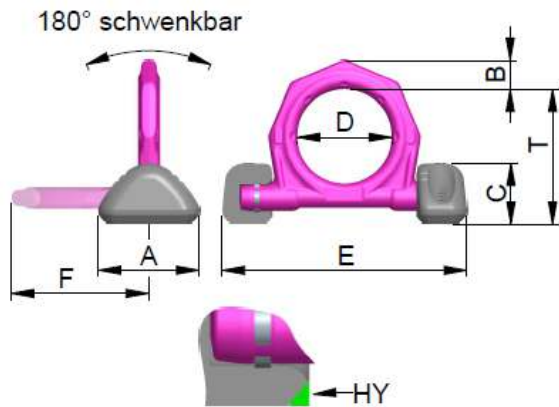
The VRBS-FIX with considerable improvements !

- Split force introduction due to multiple point fixing.
- Suspension ring pivots 180°.
- 100% WLL at 90° in the load ring plane possible.
- Requirements of the DIN 18800 are fulfilled by the weld arrangement (circular fillet weld), this means non occurrence of contact/crevice corrosion due to the endless weld seam (therefore suitable for outdoor constructions). Weld: HY 28
- Clamping spring works as a noise reduction and holds the Oktagon-suspension ring in the requested position; therefore simple hinge of lifting mean possible.
- Patented markings for easy determination for withdraw of service. Patented markings for determination of the load angle.
- Simple and process safe positioning for the welding of pre-assembled components consisting of suspension ring and weld-on blocks.
- Clear marking of the minimum WLL for all loading directions.
- The weld-on-block is made (forged) out of a quality weldable steel.
- Tested and certified by DGUV, Testing specifications: GS-OA-15-04:2015-12, Certificate-No.: OA 1651057
- Significant product characteristics of the VRBS-FIX and VRBK-FIX are subject to property right claims.
- Simple and fast welding installation. Confirmation of the low temperature ability to -40°C by the notch bar impact test is possible upon request (before order is placed).

Welding should only be carried out by qualified persons according to ISO 9606-1. Other important RUD specific information and specialities to our RUD lifting points can be found in the specific user instruction.

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|                    |           |            |
|--------------------|-----------|------------|
| <b>weight</b>      | 148.20 kg | 326.73 lbs |
| <b>Nominal WLL</b> | 100000 kg | 220000 lbs |
| <b>T</b>           | 390 mm    | 15-3/8"    |
| <b>A</b>           | 320 mm    | 12-19/32"  |
| <b>B</b>           | 97 mm     | 3-13/16"   |
| <b>C</b>           | 195 mm    | 7-11/16"   |
| <b>D</b>           | 250 mm    | 9-13/16"   |
| <b>E</b>           | 763 mm    | 30"        |
| <b>F</b>           | 392 mm    | 15-7/16"   |