

## Load ring VLBG-PLUS 3,5t M20 with variable length H=20-187 mm

Artikel-Nr: 8600476



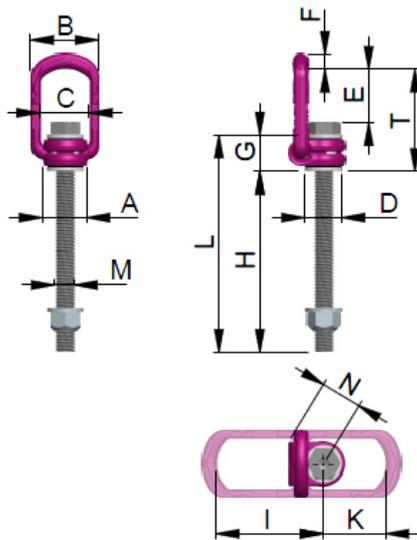
Thread lengths of H= 20-187mm are available. When ordering implicitly indicate the required length.

- **Lifting points pivots 360°. Suspension ring pivots 180°**
- **Captive but exchangeable ICE-Bolt** made out of patented steel with special corrosion protection Corrud-DT. Non-hazardous deep temperature usage down to -60°; higher toughness and therefore higher bending strength as well as less wear occurrence. Original ICE-Bolt is available as a spare part. Clear marking at the bolt head: RUD, ICE, thread size, batchno., class of strength.
- **Clamping spring** works as a noise reduction and holds the suspension ring in the requested position; therefore simple hinge of lifting mean possible respectively flat design if turned down.
- **Clear marking of the minimum WLL** for all loading directions.
- Available as:
  - Standard Metric Thread (DIN EN 13)
- Variable bolt lengths available for tapped or through holes.
- Tested and certified by DGUV Testing specifications: GS-HM-36:2021-09
- Quick and easy installation with just one bolt connection.
- Assembly with flat / ring wrench or allen key possible.
- Hand tightening with appropriate wrench is sufficient for a singular lift.
- Please observe torque instructions when lifting point is permanently installed resp. at constant swivelling operations and tilting/ turning actions.
- For permanent installation of the lifting point for through hole fixtures we recommend the securing nut acc. to DIN 980-V (standard distribution, washer included), for variable installations with just one lifting action please use collar nut acc. to DIN 6331 (available upon request).
- For special thread lengths in metric sizes, lock nuts (DIN 980-V crack tested) with washer are available. Collar nuts (DIN 6331, crack inspected) optionally on request.

Other important RUD specific information and specialities to our RUD lifting points can be found in the specific user instruction.

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Nominal WLL	3500 kg	7700 lbs
T	110 mm	4-11/32"
A	50 mm	1-31/32"
B	82 mm	3-1/4"
C	54 mm	2-1/8"
D	45 mm	1-25/32"
E	55 mm	2-5/32"
F	16,5 mm	21/32"
G	43 mm	1-11/16"
H	20-187 mm	3/4" up to 7-3/8"
I	113 mm	4-7/16"
K	64 mm	2-1/2"
L	65-230 mm	2-9/16" up to 9-
M	M20 mm	M20
N	48 mm	1-7/8"