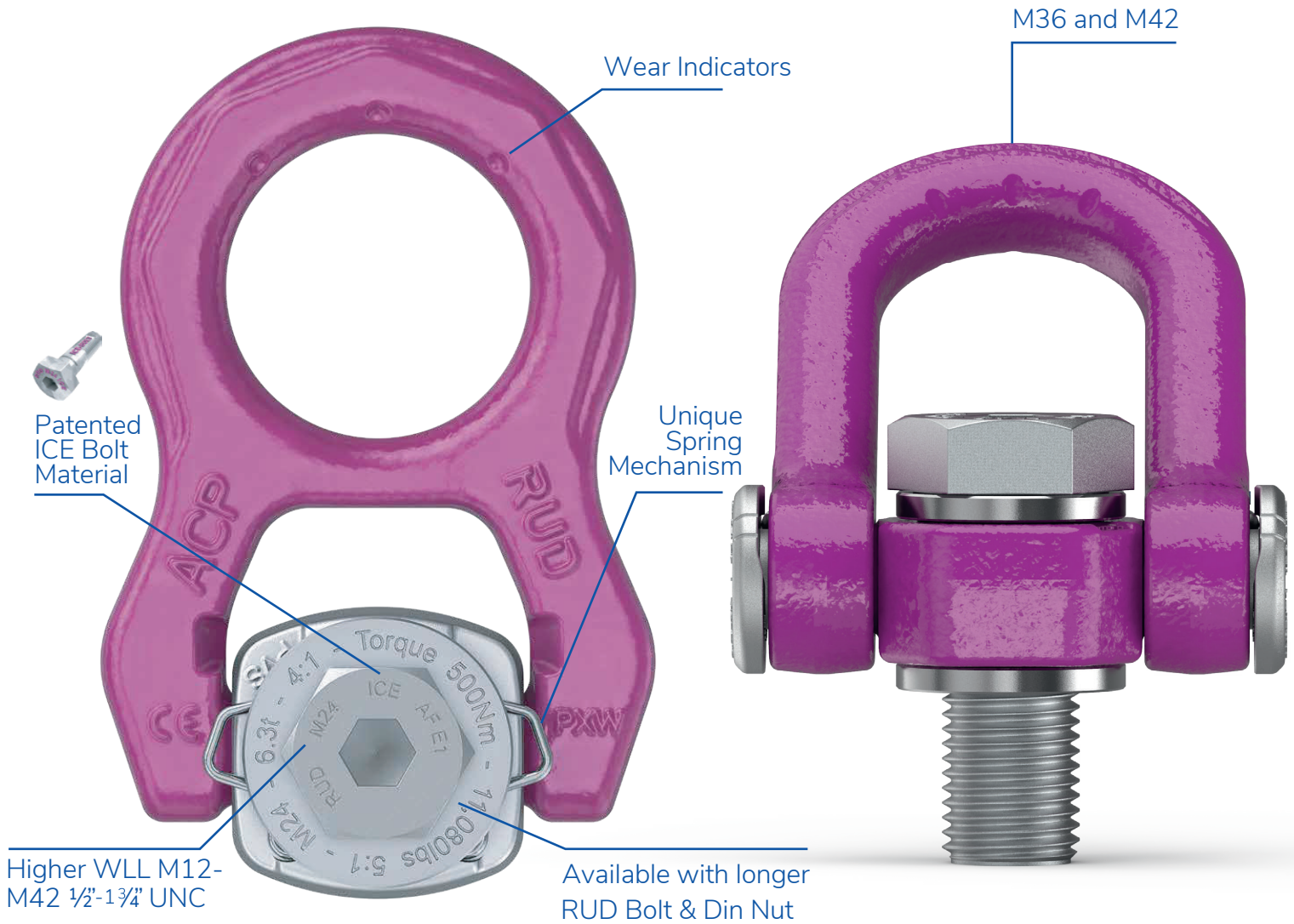


# ACP-TURNADO

Lifting Reinvented



# RUD ACP-TURNADO:

## The World's First Smart Lifting Point

Setting a new standard among centre-pull hoist rings, the ACP-TURNADO is a cut above the rest.

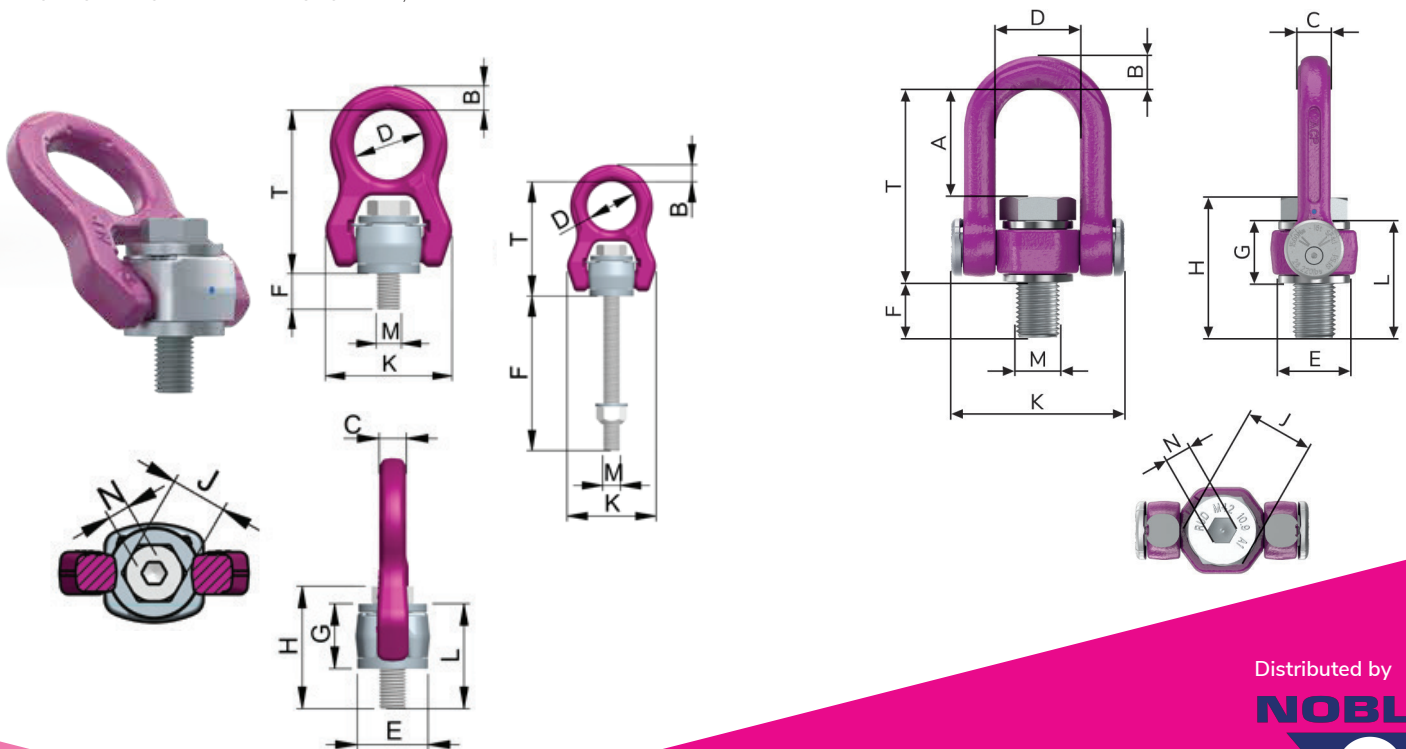
- The design of the ACP-TURNADO enables it to turn immediately into the direction of optimal force transmission, meaning there is no stoppage of the lifting ring that causes high shear stresses, bending or sudden movement of the load.
- Up to 30 percent higher working load limits (WLLs) than hoist rings of comparable sizes – thanks to RUD ICE-Bolt technology, and the ACP's optimised, low-profile design.
- No kinking of the hook - primary benefit of the round lifting ring design.
- RFID technology installed as standard allowing simplified inspection of operating equipment, ensuring inspection and maintenance as well as documentation work is done quickly and efficiently.



## The ACP-Turnado Product Range

| Type    | Ref.-No. | WLL  | Weight [kg] | B [mm] | C [mm] | D [mm] | E [mm] | F [mm] | F <sub>max</sub> [mm] | G [mm] | H [mm] | K [mm] | L [mm] | L <sub>max</sub> [mm] | M [mm] | N [mm] | J [mm] | T [mm] | Torque moment [Nm] |
|---------|----------|------|-------------|--------|--------|--------|--------|--------|-----------------------|--------|--------|--------|--------|-----------------------|--------|--------|--------|--------|--------------------|
| ACP M12 | 7909314  | 1.35 | 0.375       | 11     | 10.5   | 38     | 30     | 19     | 117                   | 28     | 54.5   | 58     | 47     | 145                   | 12     | 8      | 19     | 83     | 80                 |
| ACP M16 | 7909316  | 2.5  | 0.815       | 14     | 14     | 50     | 40     | 22     | 149                   | 36     | 68     | 76     | 58     | 185                   | 16     | 10     | 24     | 107    | 150                |
| ACP M20 | 7909317  | 4    | 1.342       | 17     | 17.25  | 50     | 45     | 26.5   | 186.5                 | 43.5   | 82     | 89     | 70     | 230                   | 20     | 12     | 30     | 118    | 300                |
| ACP M24 | 7909318  | 6.3  | 3.03        | 23     | 23     | 66     | 60     | 34     | 210                   | 55     | 104    | 120.5  | 89     | 265                   | 24     | 14     | 36     | 154    | 500                |
| ACP M30 | 7909319  | 8    | 5.66        | 29     | 27     | 75     | 75     | 41.5   | 271.5                 | 68.5   | 128.7  | 148    | 110    | 340                   | 30     | 17     | 46     | 183    | 800                |
| ACP M36 | 7911052  | 12.5 | 7.1         | 32     | 32     | 82     | 70     | 36     | 240                   | 60     | 128    | 168    | 105    | 300                   | 36     | 22     | -      | 189    | 800                |
| ACP M42 | 7911053  | 16   | 7.5         | 32     | 32     | 82     | 70     | 42     | 290                   | 60     | 136    | 168    | 113    | 350                   | 42     | 24     | -      | 189    | 1500               |

ACP-TURNADO also available in UNC Thread, refer to [rud.com.au](http://rud.com.au) for information



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