#### Produktdatablad / Product Data Sheet



# Half ball compact



Half ball for use with spherical/triangle bearing plate for load transfer with angular deviation of the bearing plate in relation to the bolt. This bending stress on the bolt.

Half ball compact is particularly suitable for use with our test fixture for rational and rapid tensile load testing of bolt on site.

### Stock programme:

Half ball:  $M20 - \emptyset21/\emptyset50$ 

 $M24 - \emptyset26/\emptyset50$   $M27 - \emptyset29/\emptyset50$  $M30 - \emptyset32/\emptyset64$ 

#### Technical information:

Material S235/Q235. The half ball is hot forged.

## **Corrosion protection/Pc-Coat**

Hot-dip galvanization is carried out in compliance with NS-EN-ISO 1461 and epoxy powder coating in compliance with NS-EN 13438. With regard to coating thickness and further information, please see Document Q/PTC-T19A – Specification for Pc-Coat – SVV/JBV. Please also refer to the Pc-Coat Product Data Sheet and accompanying FDV documentation.

## **Accessories:**

Spherical plate