### Produktdatablad / Product Data Sheet



# Spherical plate for rebar bolt



The round bearing plate has a punched-in spherical deformation to fit with a Ø50/63 mm angle washer and nut for installing Pc-Bolt (combination bolt) and standard rebar bolts Ø20/M20, Ø25/M24, Ø32/M33 (end anchored and fully embedded). The bearing plate is capable of taking up angle deviations of up to 30°.

# Stock programme:

Spherical plate Ø40/150x5 w/hole Pc-Coat Spherical plate Ø40/190x5 w/hole Pc-Coat Spherical plate Ø55/190x6 w/hole Pc-Coat (M33)

Technical information:	Thickness (mm)	Weight (kg)
Spherical plate Ø40/150x5 w/hole Pc-Coat	5	0,7
Spherical plate Ø40/190x5 w/hole Pc-Coat	5	1,1
Spherical plate Ø55/190x6 w/hole Pc-Coat (Mi	<b>33)</b> 6	1,3

The bearing plate is equipped with a hole for an air evacuation tube.

## 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**

Bolt, angle washer and nut. All in Pc-Coat.