

SM 30 -CSTR Surface treated chocks®

DISCONTINUED



Surface treated chocks

Surface treated chocks are often installed in demanding environments, including humid and salty climates – where enhanced corrosion protection is recommended. Each part is individually surface treated, which helps to give the chocks a consistent quality and extended performance against corrosion.

- A high load capacity
- A broad adjustment range
- An optimized load path through the product
- An optimized bolt/Vibracon combination
- Reduced chock height across the entire range

Overview

Dimensions

Bolt hole diameter	37 mm
Minimum reduced height	39 mm
Minimum height	50 mm
Nominal height	56 mm
Maximum height	62 mm
Outer diameter	140 mm
Maximum extended height	140 mm
Key hole diameter	10 mm
Pitch	2 mm
Product weight	5.25 kg

Performance

Machine load	60 kN
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Properties

Recommended applications	engines Compressors Electric motors Gearboxes Generators Pumps Turbines Other critical	Gas and diesel and fans Bearing rotating machinery
Corrosion resistance		+
Bolt size (minimum)		M30

Bolt size (maximum) M33

Tightening torque for minimum bolt size 1 465 N·m

Tightening torque for maximum bolt size 1 750 N·m

Material Surface treated carbon steel

Coating Nitrocarburized

Colour Metallic black

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