

SM 24 -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	31 mm
Minimum reduced height	34 mm
Minimum height	45 mm
Nominal height	51 mm
Maximum height	57 mm
Outer diameter	120 mm
Maximum extended height	120 mm
Key hole diameter	8 mm
Pitch	2 mm
Product weight	3.5 kg

Performance

Machine load	35 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)		M24

Bolt size (maximum) M27

Tightening torque for minimum bolt size 730 N·m

Tightening torque for maximum bolt size 891 N·m

Material Surface treated carbon steel

Coating Nitrocarburized

Colour Metallic black

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