

SM 56 -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 | 66 mm |
| Minimum reduced height | 61 mm |
| Minimum height | 75 mm |
| Nominal height | 82 mm |
| Maximum height | 90 mm |
| Outer diameter | 230 mm |
| Maximum extended height | 230 mm |
| Key hole diameter | 12 mm |
| Pitch | 3 mm |
| Product weight | 21.5 kg |

Performance

| | |
|--------------|--------|
| Machine load | 225 kN |
|--------------|--------|

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) | | M56 |

Bolt size (maximum) M60

Tightening torque for minimum bolt size 9 660 N·m

Tightening torque for maximum bolt size 10 360 N·m

Material Surface treated carbon steel

Coating Nitrocarburized

Colour Metallic black

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