

# SM 42 -CS Carbon steel chocks

**DISCONTINUED**



## Carbon steel chocks

Carbon steel chocks are recommended for indoor use. They provide a cost-effective solution for standard applications, while offering reliable performance in environments such as on the factory floor. Applying additives at the mating surfaces provides initial protection – both before and during installation – and prevents parts from seizing when they are adjusted.

- 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	50 mm
Minimum reduced height	49 mm
Minimum height	60 mm
Nominal height	66 mm
Maximum height	72 mm
Outer diameter	190 mm
Maximum extended height	190 mm
Key hole diameter	10 mm
Pitch	2 mm
Product weight	12 kg

## Performance

Machine load	120 kN
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## Properties

Recommended applications	engines Compressors Electric and fans Bearings rotating machinery Other critical	Gas and diesel
Corrosion resistance		0
Bolt size (minimum)		M42

Bolt size (maximum)	M45
Tightening torque for minimum bolt size	4 100 N·m
Tightening torque for maximum bolt size	5 000 N·m
Material	Carbon steel
Colour	Metallic grey

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