

SM 20 -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	25 mm
Minimum reduced height	31 mm
Minimum height	40 mm
Nominal height	45 mm
Maximum height	50 mm
Outer diameter	100 mm
Maximum extended height	100 mm
Key hole diameter	8 mm
Pitch	2 mm
Product weight	2.1 kg

Performance

Machine load	25 kN
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Properties

Recommended applications	engines Compressors Electric and fans Bearings rotating machinery Other critical	Gas and diesel
Corrosion resistance		++
Bolt size (minimum)		M20

Bolt size (maximum)	M22
Tightening torque for minimum bolt size	420 N·m
Tightening torque for maximum bolt size	506 N·m
Material	Carbon steel
Colour	Metallic grey

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