

# SM 48 -SSStainless steel chocks

**DISCONTINUED**



## Stainless steel chocks

Stainless steel chocks are used in the most demanding environments where carbon steel surface-treated chocks will not suffice. Mating surfaces are treated with additives to prevent parts from seizing when adjusted. They are suitable but not limited to be used in industries such as oil & gas or offshore.

- 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	60 mm
Minimum reduced height	56 mm
Minimum height	70 mm
Nominal height	77 mm
Maximum height	85 mm
Outer diameter	220 mm
Maximum extended height	220 mm
Key hole diameter	10 mm
Pitch	3 mm
Product weight	18.5 kg

## Performance

Machine load	160 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)		M48

Bolt size (maximum)	M52
Tightening torque for minimum bolt size	6 210 N·m
Tightening torque for maximum bolt size	7 175 N·m
Material	Stainless steel
Colour	Metallic grey

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