

SM 20 -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	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 motors Gearboxes Generators Pumps Turbines Other critical	Gas and diesel and fans Bearing rotating machinery
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	Stainless steel
Colour	Metallic grey

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