## **Steel Rods, Bars, Tubes & Hexagonals**



## **Features**

- Excellent sliding and wear behaviour
- High hardness and rigidity
- Food industry
- Mechanical engineering industry

# RS PRO Superslide Green Round Bar, 100mm Dia x 1000mm Long

RS Stock No.: 557769



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

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#### **Product Description**

- Superslide Green Round Bar, 100mm Dia x 1000mm length.
- Used in mechanical engineering and food industry.
- Applications such as conveyor systems, automation, hydraulic wood and plastic presses and tool and mould construction.

#### **General Specifications**

Material	Superslide
Form	Sheet
Application	Food industry and mechanical engineering.
Grade	Superslide Green
Corrosion Resistance	Excellent
Finish	Mill Finish
Weldability	Good

#### **Mechanical Specifications**

100mm
1000mm
3400MPa
28.68KG
<200MPa
75MPa
<35%
81 Scale D
80 x10-6 /K
0.25 W/m.K

#### **Approvals**

Compliance/Certifications	DIN EN 15860
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### **Similar Products**

MPN	Length	Thickness
557760	1000mm	50mm
557762	1000mm	60mm
557763	1000mm	70mm
557766	1000mm	80mm
557769	1000mm	100mm
557774	1000mm	125mm