



ENGLISH

Datasheet

RS Pro Stainless Steel Gear Rack, 500mm Long, 160 Teeth

RS Stock No: **521-7809**



Product Details

RS Pro stainless steel metric gear rack measures 500 x 10 mm wide. This gear rack has 160 teeth with a pressure angle of 20°. This rack is used for various spur gears available in S45C steel, 304 stainless steel and nylon.

Features and Benefits

- Metric gear racks with a pressure angle of 20°
- Various pitch from 0.5 module to 2 module
- Dimensional tolerance of ± 0.25 mm
- Suitable for use with various spur gears



Specifications:

Material	Stainless Steel
Face Width	10 mm
Module	1
Number of Teeth	160
Overall Length	500 mm
Pitch Centre Height	11 mm
Pressure Angle	20°