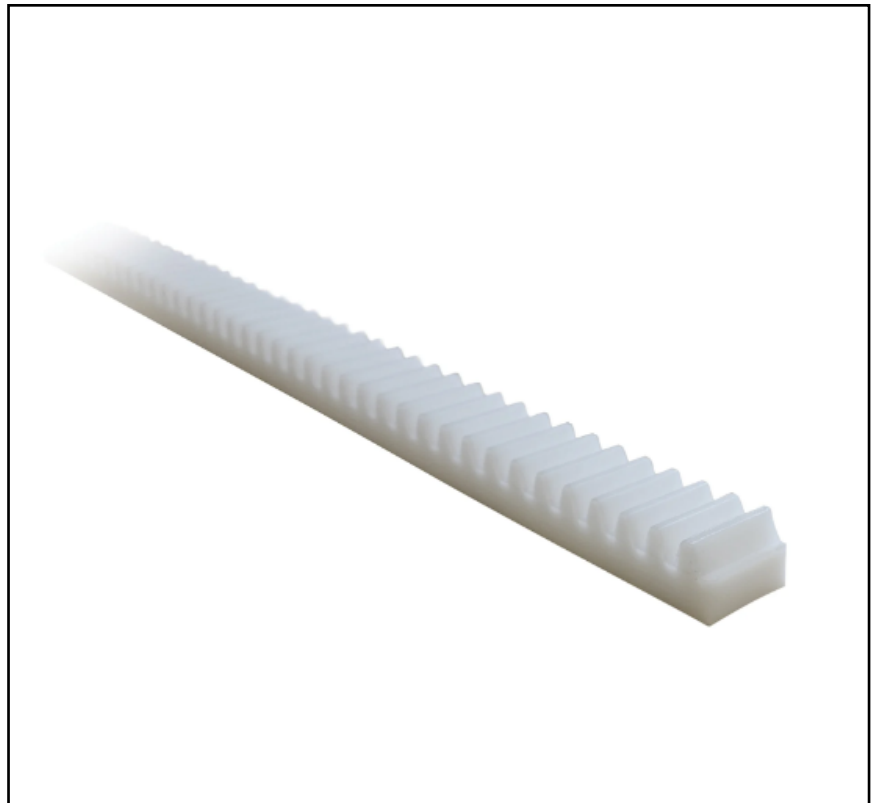


## Features

- Metric Gear Racks
- White Moulded HOSTAFORM® C
- Smoother and quieter operation
- Standard tolerances:  $\pm 0.25\text{mm}$
- Length: 250 mm
- Standards: to DIN 3962, 3963, 3967 Grade 12

## RS PRO Metric Gear Racks Moulded HOSTAFORM®

RS Stock No.: 182-7921, 182-7984, 182-7942,  
182-7960



RS PRO Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

The RS PRO Hostaform Gear Racks – Enjoy a low coefficient of friction resulting in smoother and quieter operation with the RS PRO Hostaform gear rack series. Hostaform polyoxymethylene copolymer materials is championed by engineers due to its resistance to wear and corrosion which helps to prolong its lifespan. These gear racks are lightweight, used in conjunction with spur gears, and can reduce the overall weight of the machinery in which they are used.

## General Specifications

Module	1.0
Material	POM
Overall Length	250mm
Face Width	9mm
Pitch Centre Height	8mm
Application	<ul style="list-style-type: none"> <li>• Conveyor systems</li> <li>• Machine tools</li> <li>• Robotics</li> <li>• Automations equipment</li> <li>• DIY Projects</li> </ul>

## Similar Products

RS Article no.	Pitch module	Width B	Overall height A	Height to pitch line hp	Length L
1827921	0.7	6	6.7	6	250
1827984	1	9	9	8	250
1827942	1.5	12	12	10.5	250
1827960	2	15.4	11	9	250

- Standards: to DIN 3962, 3963, 3967 Grade 12
- Standard tolerances, unless otherwise stated  $\pm 0.25\text{mm}$
- All dimensions in mm
- White HOSTAFORM® C

