

### **Features**

- 05B Pilot Sprocket
- 10 tooth design
- 8mm bore size
- Steel construction
- Maintenance free
- Easily re-bored

# **RS PRO 10 Tooth Pilot Sprocket**

RS Stock No.: 146-5425



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.

## **Sprockets**



#### **Product Description**

The RS PRO 10 Tooth Pilot Sprocket is a n 05B pilot socket for use with the British standard 05B chain size (5mm) and is usually used for light duty applications under normal stress levels. Pilot sprockets (or rough sock bore sprockets) are designed with a hub that sits on the centre of the shaft and provides a secure and stable method of power transmission to the chain.

#### **General Specifications**

Number of Teeth	10
Bore Type	Pilot
Maximum Bore Diameter	8 mm
Pitch Diameter	25.89 mm
Material	Steel
Sprocket Width	29.2 mm

#### **Similar Products**

Stock No.	Brand	Product Name	Number of Teeth	Maximum Bore Diameter	Pitch Diameter
146-5423	RS PRO	8 Tooth Pilot Sprocket	8	6 mm	20.9 mm
146-5424	RS PRO	9 Tooth Pilot Sprocket	9	6 mm	23.39 mm
146-5426	RS PRO	11 Tooth Pilot Sprocket	11	8 mm	28.39 mm
146-5427	RS PRO	12 Tooth Pilot Sprocket	12	8 mm	30.91 mm
182-880	RS PRO	13 Tooth Pilot Sprocket	13	8 mm	33.42 mm