

## Data Sheet

## Friction Pulleys

Taper Lock® and Pilot Bore Relative Power \$100%

Fenner friction pulleys are manufactured from high grade iron (GG25), tolerate shock loading and achieve rim speeds of up to 40m/s. Available with pilot bore fixings or using the Taper Lock® shaft fixing system for ultimate versatility.

## **Benefits**

- Incorporate universal dual duty grooves (ISO 4183) and accept both V and wedge belts
- > Statically balanced to exceed grade G6.3 (ISO 1940)
- > Rim speeds up to a maximum of 40m/s
- Blackened to reduce corrosion, acts as an ideal primer and removes the need for cleaning coating agents prior to installation
- Consistent and high grade of accuracy e.g. groove wobble tolerance exceeds DIN 2211 part 1 requirements
- > Taper Lock® mounting for quick and simple installation
- > Special designs and sizes available



Sections and Size Range				
Profile	SPZ	SPA	SPB	SPC
Sizes	56 to 630	80 to 800	112 to 1000	200 to 1250
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## Construction

Statically balanced to exceed grade G6.3 (ISO 1940)

Rim speeds up to a maximum of 40m/s



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