



Sprocket wheels

Designs:

- Sprocket wheels / cog wheels
- Deflection roller

Materials:

- Alloy steel
 - Stainless steel
 - Plastics
- (all free-cutting materials are always possible)

Manufacturing:

- Cutting conditioning (no cast)

Characteristics of this method:

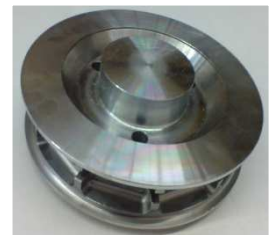
- High precision, quiet running and long tool life.

Heat treatment:

- Case hardening
- Annealing / tempering and nitrogen hardening



Sprocket wheel,
hardened + nitrided



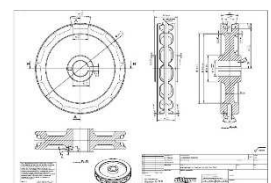
Sprocket wheel,
Stainless steel



Cog wheel



Sprocket wheel, plastic



Sprocket wheel,
Construction (3D-CAD)

Technical changes subject to alterations. All specifications without engagement.