

Replaceable wear parts.

Nordic Quick Systems

About us

Since 2015 we have been developing sprockets with segments that can be rotated and replaced.

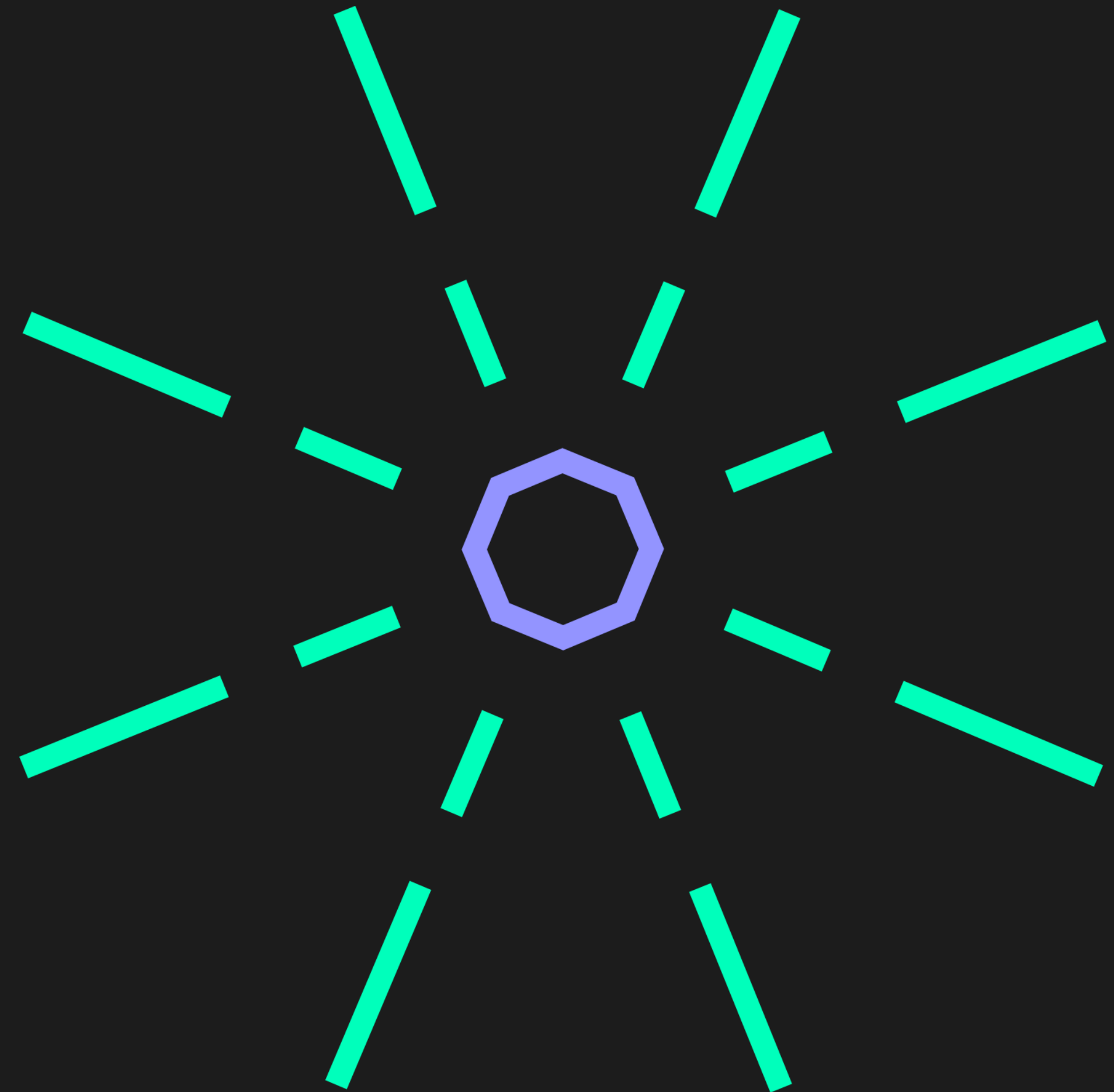
Our products are developed in northern Sweden, a region strongly identified with high end heavy industry. The aim is that our patented sprocket should become a new industry standard that delivers increased efficiency to industry. Not just in Sweden, but throughout the world.



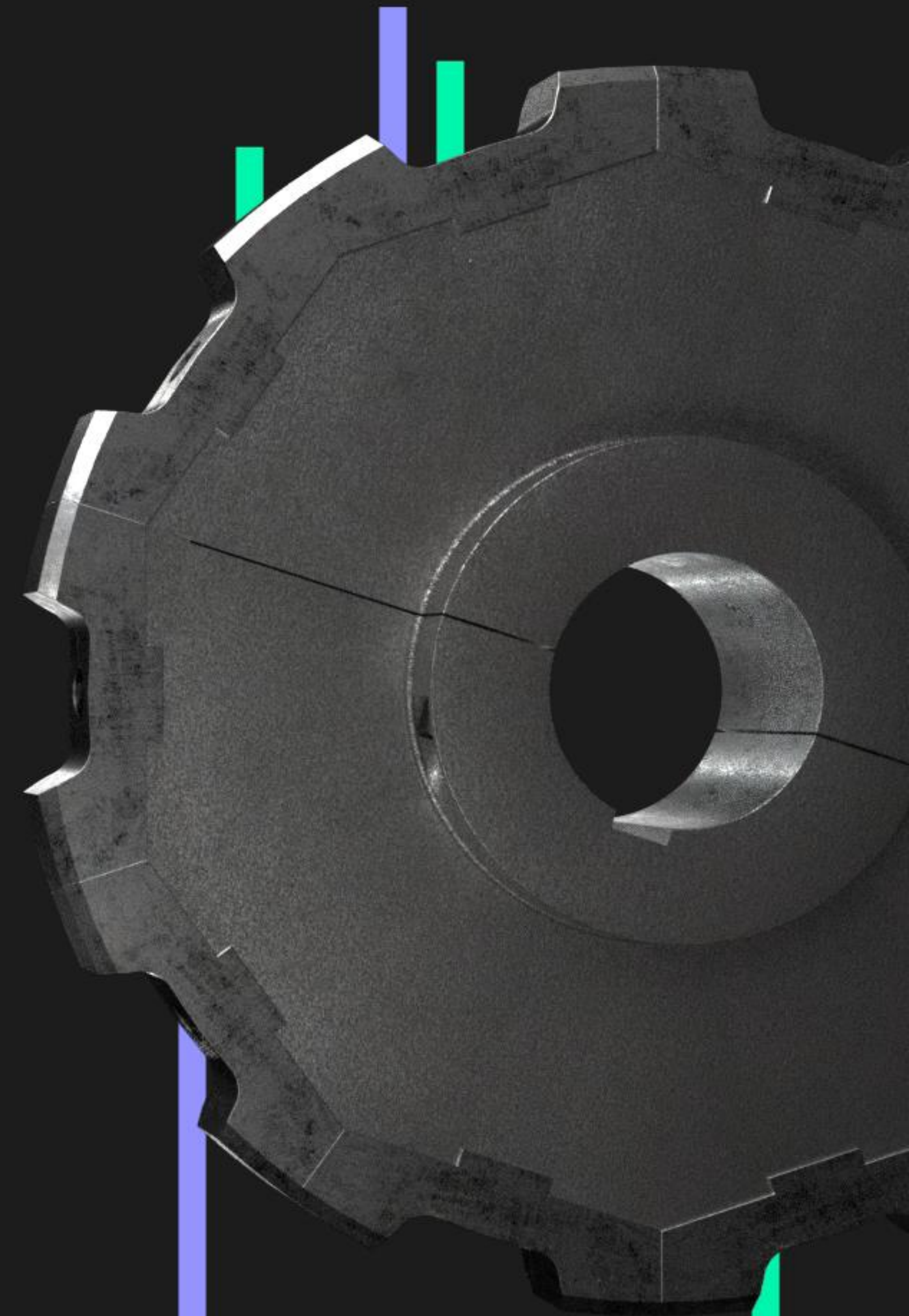
The problem

The process of changing traditional sprockets is considered to be time consuming, expensive and hazardous. Usually, the process consists of the following steps:

1. Cutting the chain, which leads to a risk of fire.
2. Demounting the sprockets, which isn't ergonomical and sometimes requires lifting aid.
3. Mounting the new sprockets and welding the chain, which once again leads to a risk of fire.
4. Aligning the conveyor.

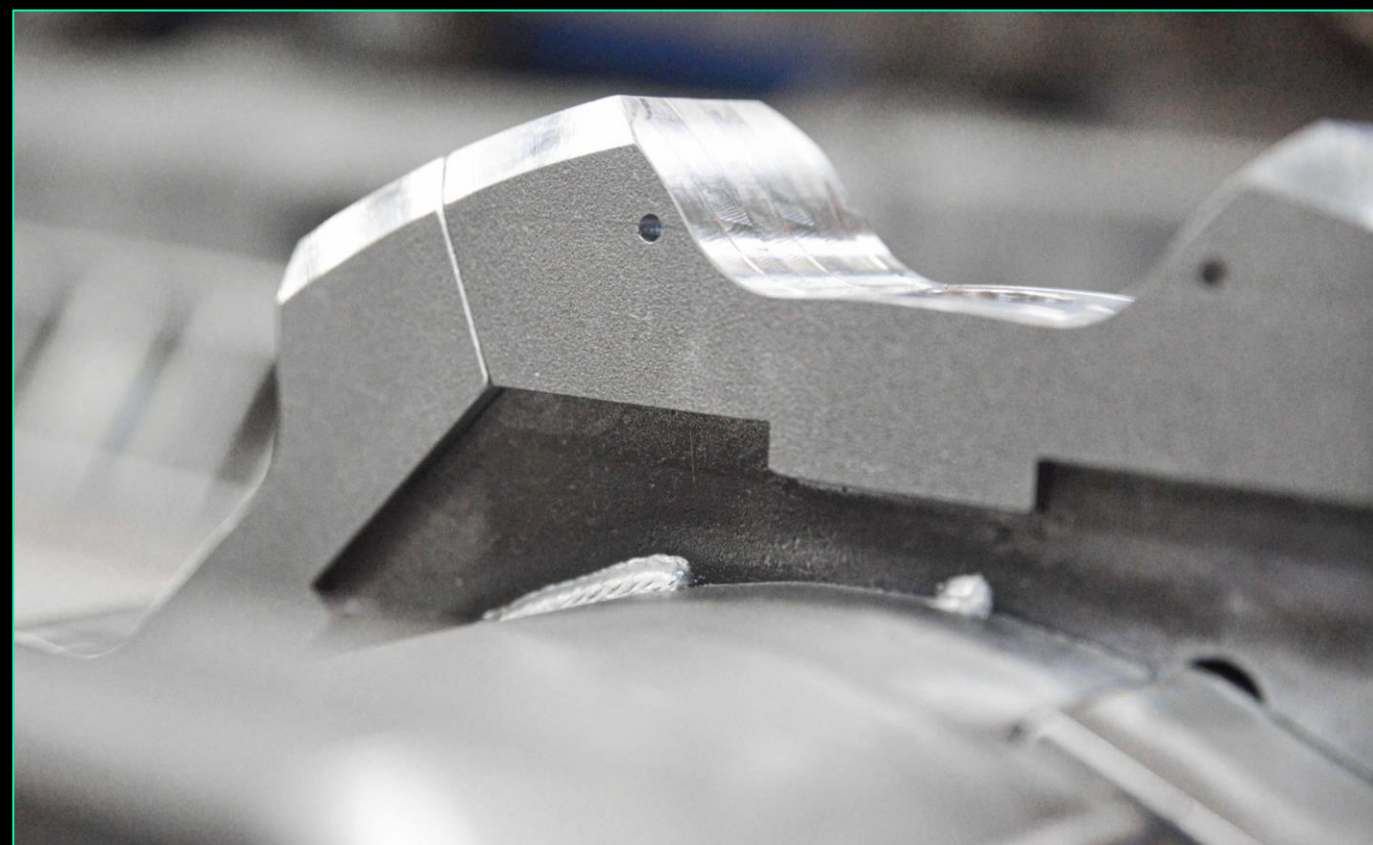
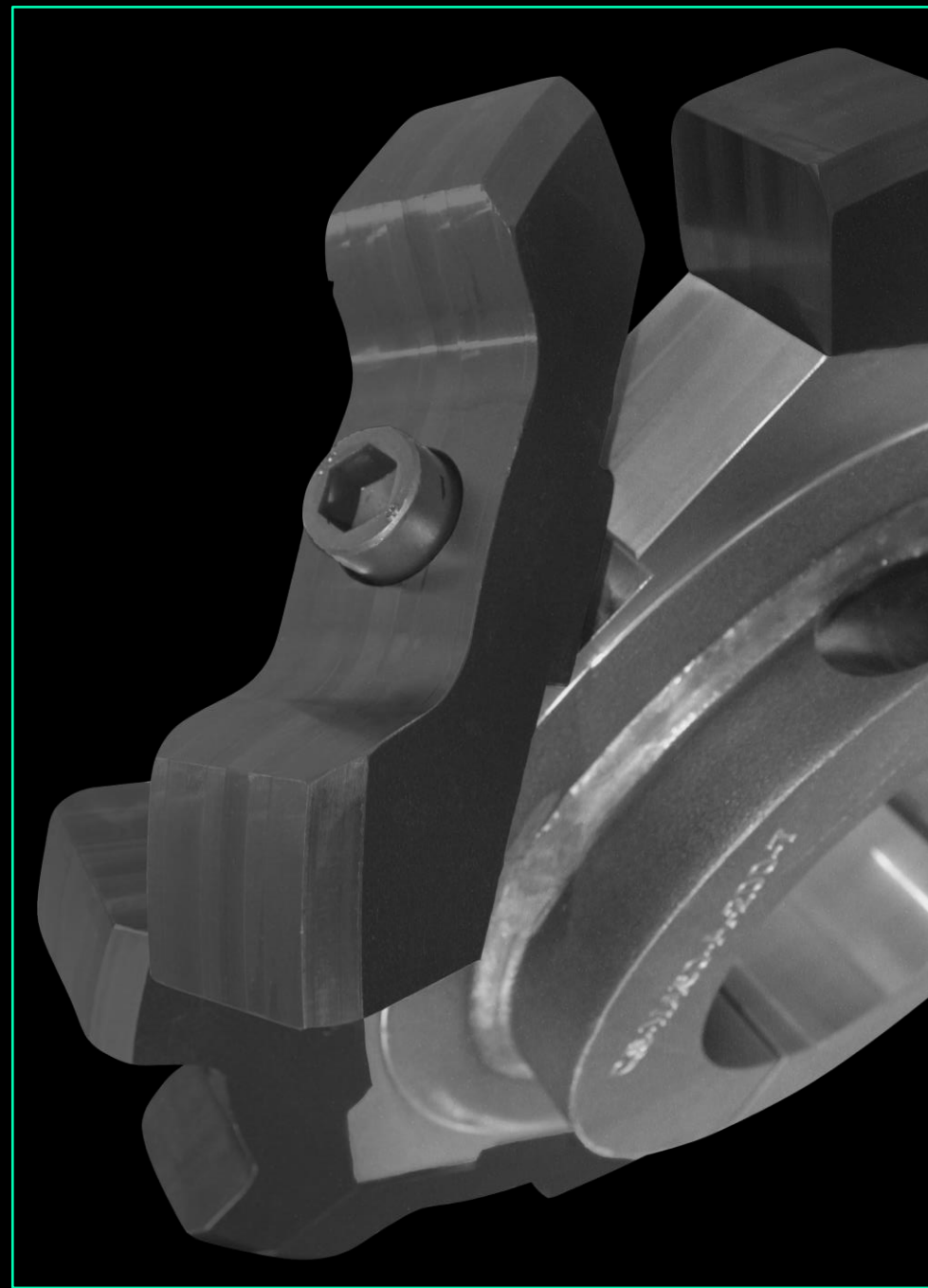


[Click here to
watch our solution](#)



Advantages

- Four times faster maintenance
- No lifting aid is required
- The alignment is preserved
- No fireguard is needed
- Improved ergonomics
- Reduced drop and crush risks
- Increased production efficiency



Products

Types

- Chain conveyor sprockets
- Roller sprockets
- Flat tail sprockets (Z=0)
- Drive drums
- Split or solid body

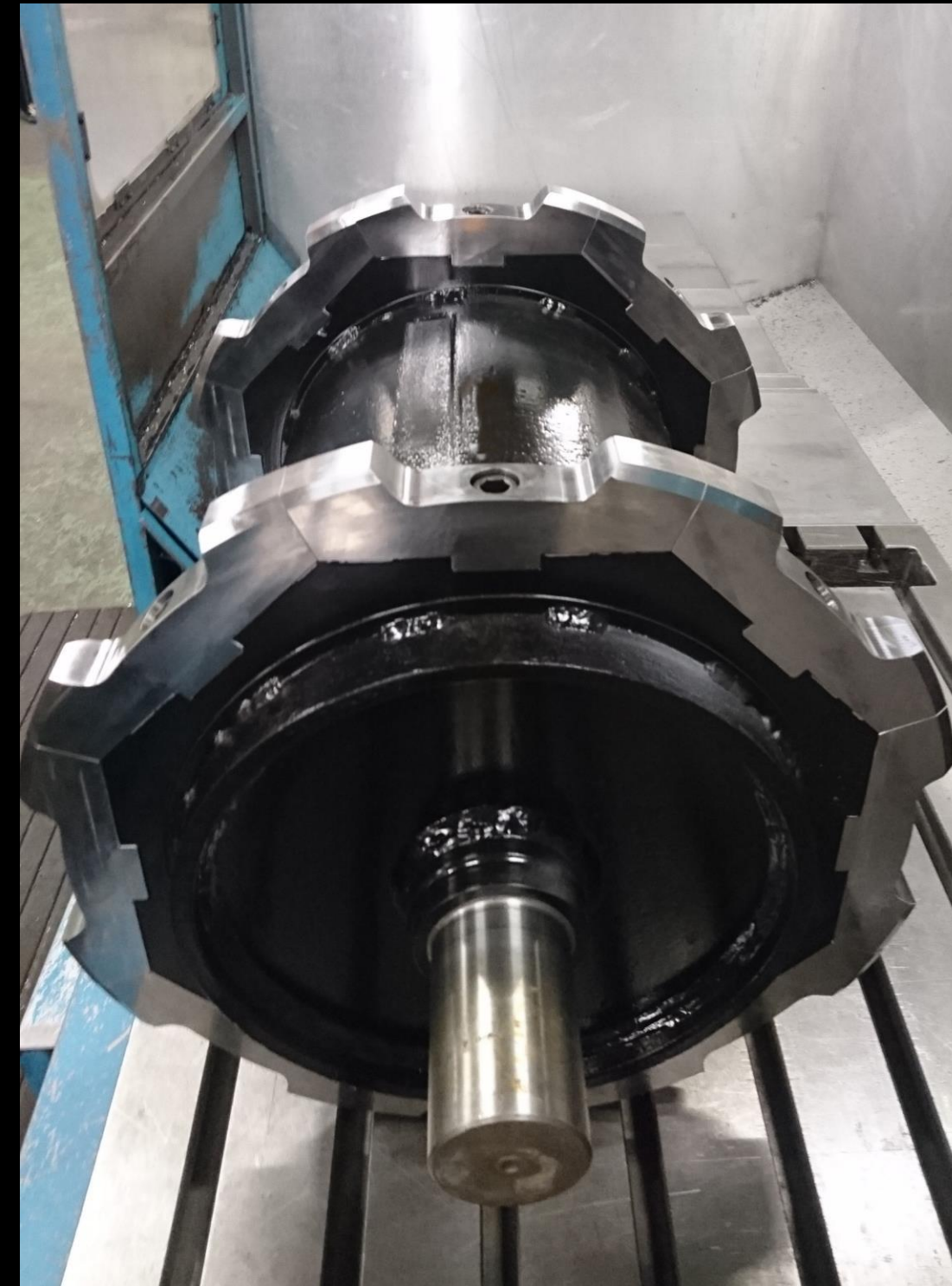
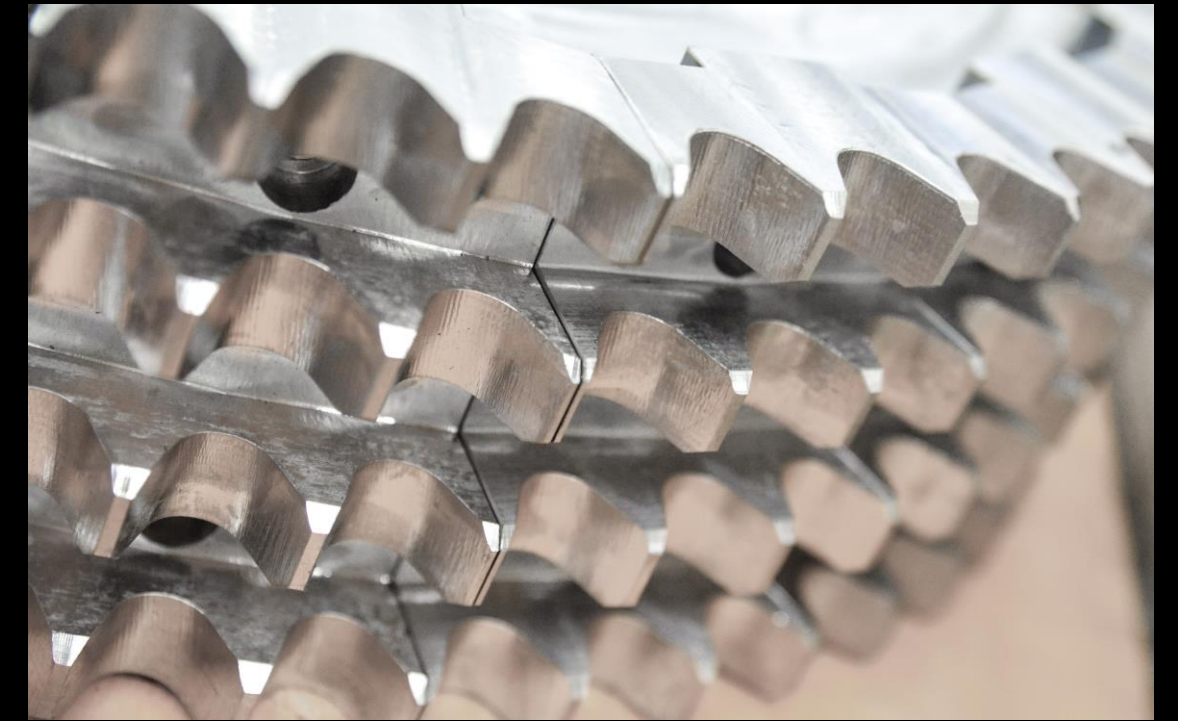
Sizes

- The patented solution can be applied on all sizes of sprockets

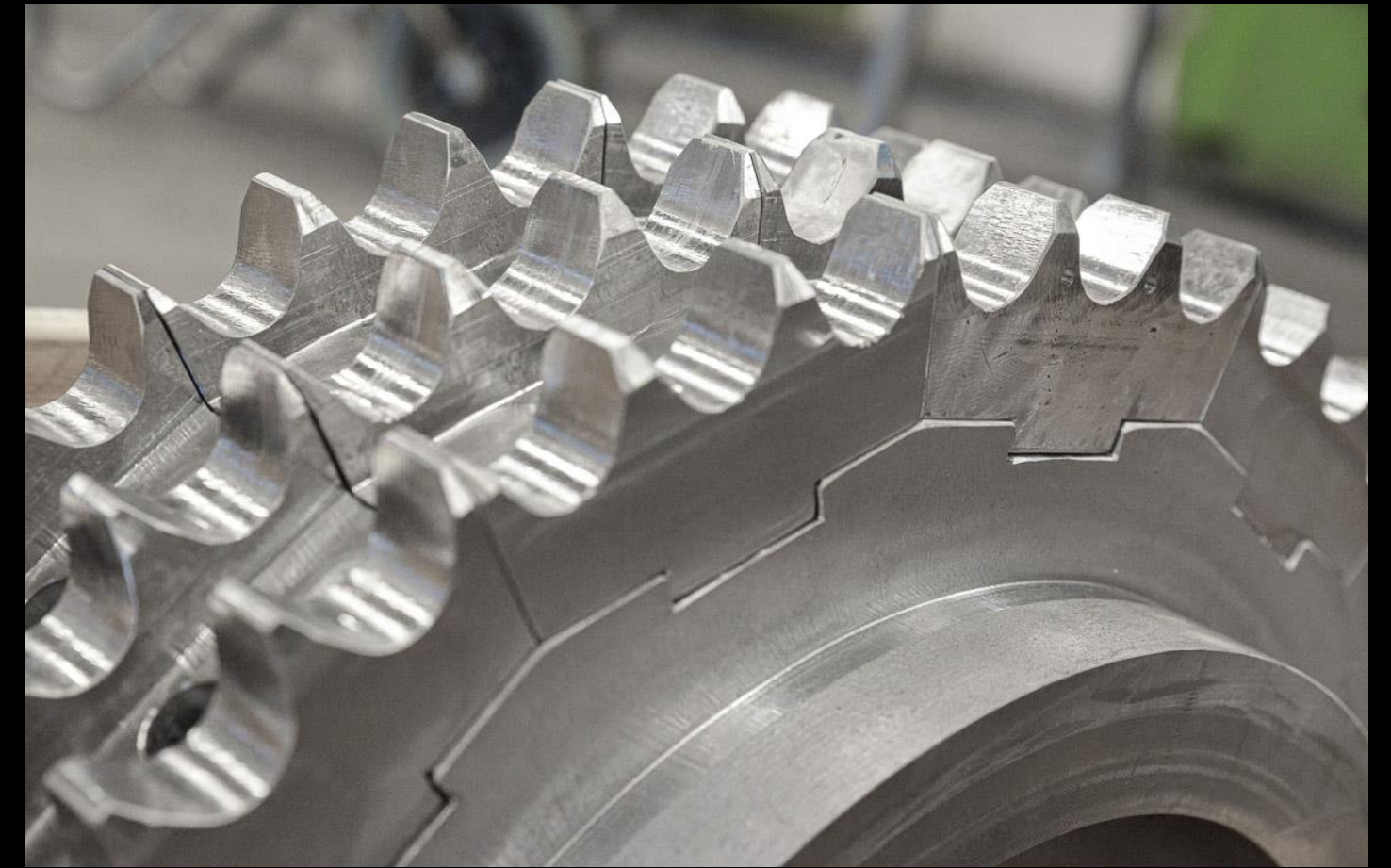
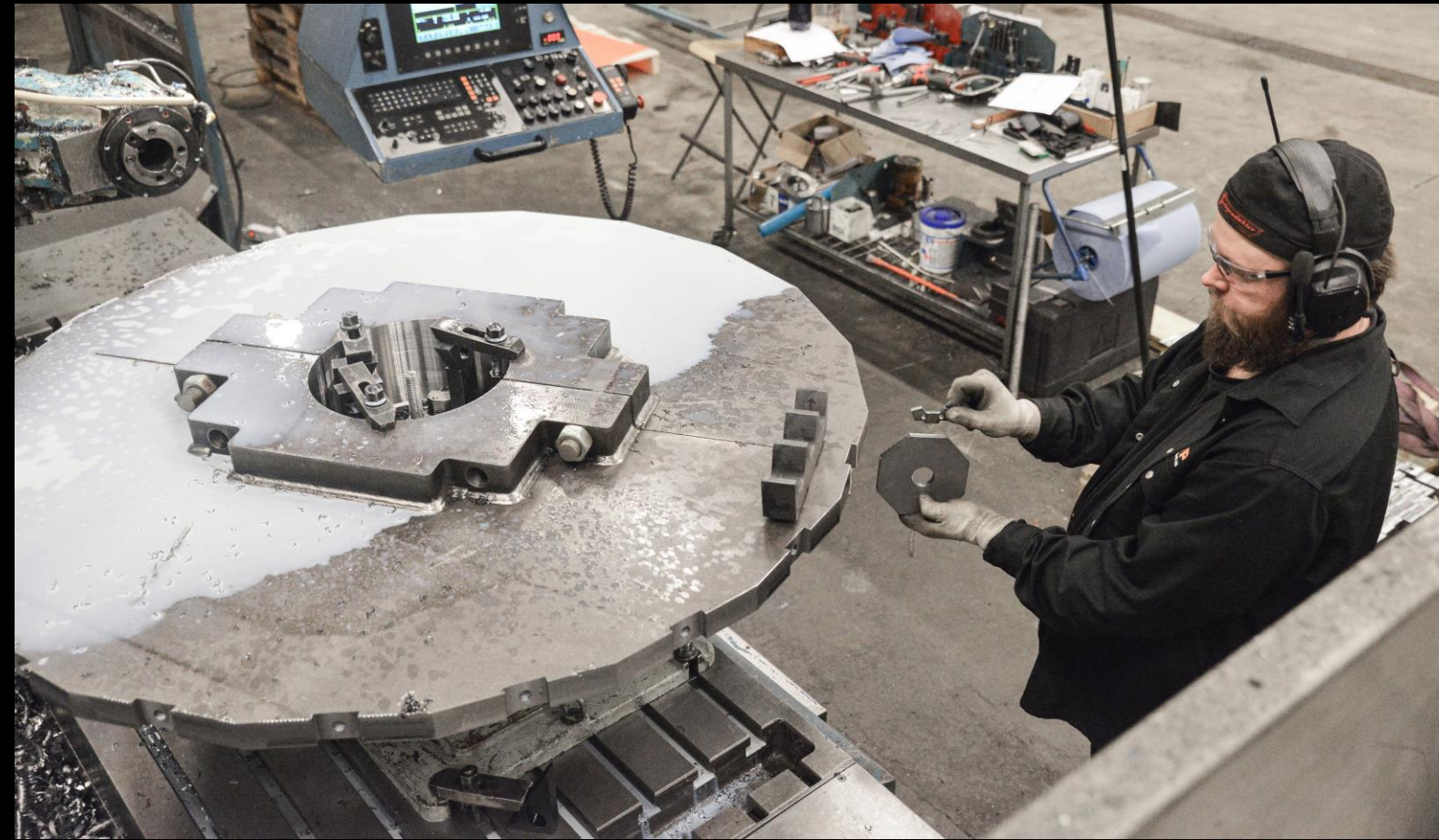
Materials

- Body: S355J
- Wear parts: Hardox 400-500 or plastics
- Other choices of materials upon request

Projects



Projects



Technical specification

- High precision countour
- Nord-Lock washers
- 12.9 bolts



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Räkna ut din besparing SEK / EUR

Hur många kedjehjul har transportören?

Hur många kedjor har transportören?

Vänds de befintliga kedjehjulen?

Behöver en brandvakt närvara vid underhållen?

Krävs lyfthjälpmedel vid underhållen?

Utförs underhållen av egen eller inhyrd personal?

Stäng ✕

Ett byte till Nordic Quick Systems skulle innebära följande besparing:

Aktivitet	Besparing
Installation	-20 995 SEK
Underhåll 1	26 570 SEK
Underhåll 2	48 941 SEK
Underhåll 3	96 506 SEK

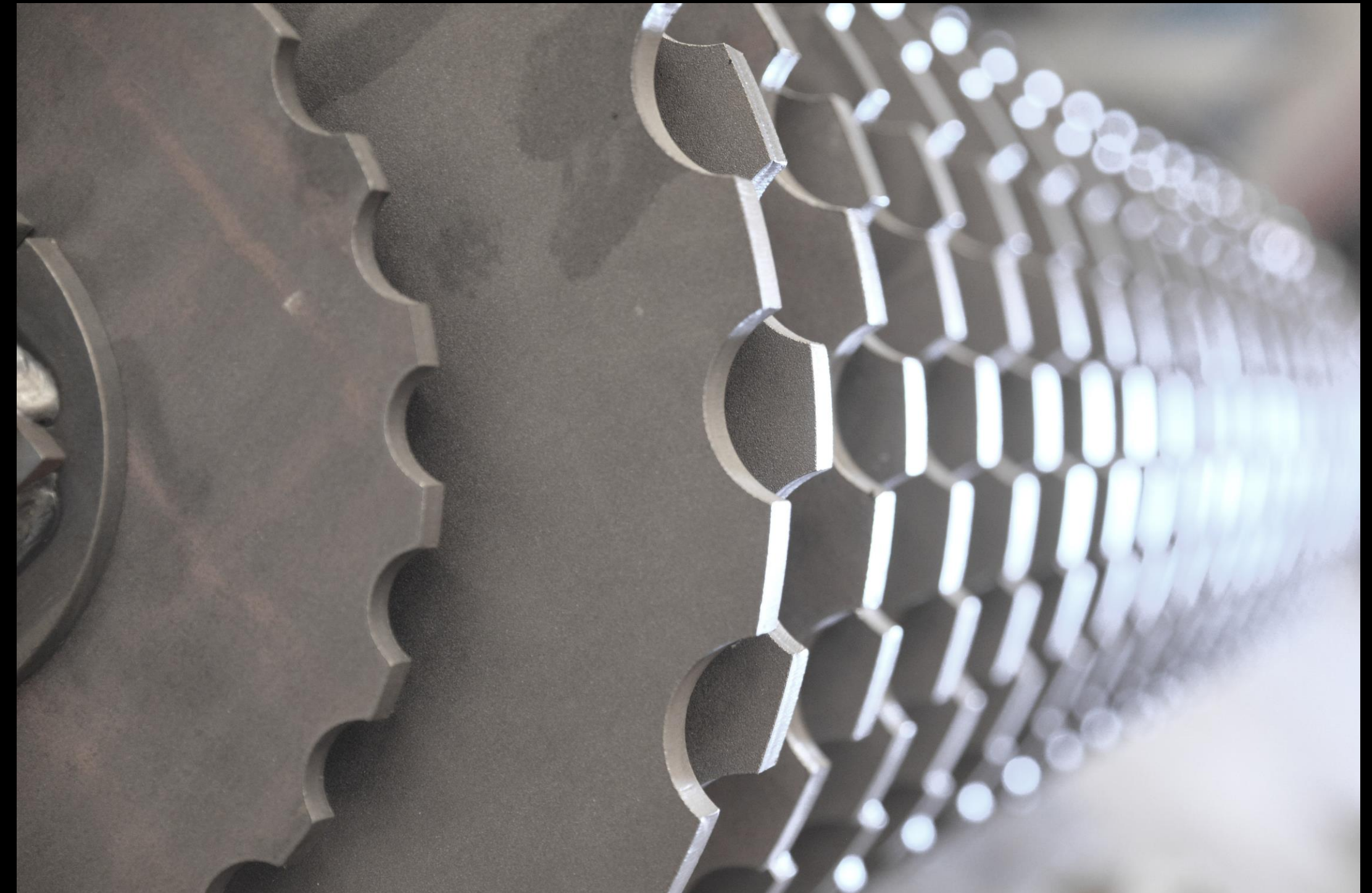
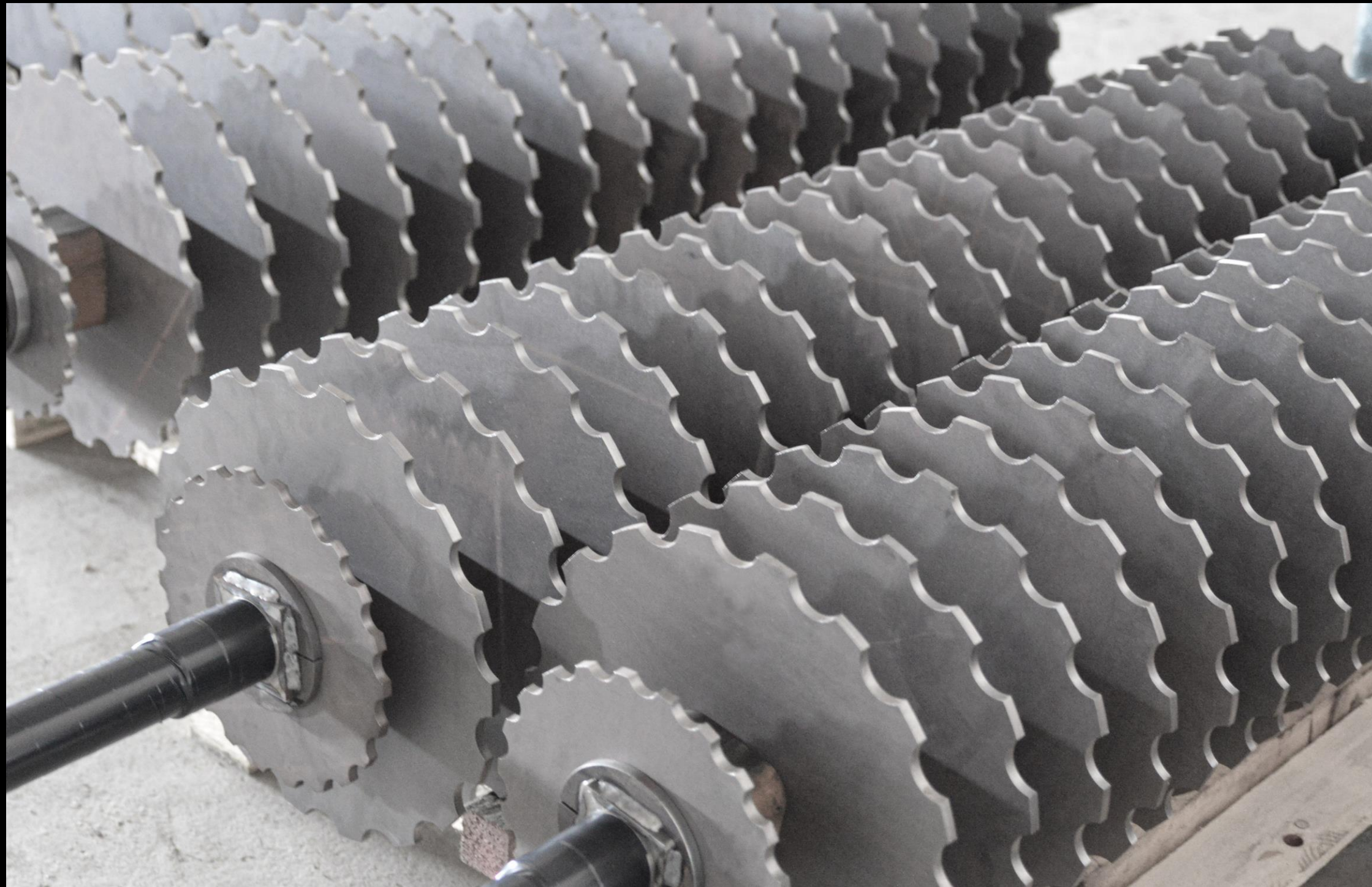
Notera att beräkningen för respektive underhåll avser den ackumulerade besparingen

[Eller klicka här för att ladda ner](#)

Feed rollers with exchangeable wear parts



Roller screen shafts with exchangeable discs



References





THANKS!

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