



CUTTING TEETH SINCE 1914

ENGINEERED EXCELLANCE

Since 1914 Federal Gear gears have topped the Freedom Tower in New York City, traveled through the depths of the oceans and flown to the International Space Station. Our flexibility and broad range of capabilities make us a one-stop shop for all of our customers' gearing needs.

FEDERAL GEAR IS PROUD OF OUR:

- ▶ **Commitment**
We partner with our customers to find solutions
- ▶ **Innovation**
We constantly find new ways to create value
- ▶ **Reliability**
We do whatever it takes to keep our promises
- ▶ **Passion**
We love what we do and it shows
- ▶ **Flexibility**
From prototypes to production runs; ¼" to 9 feet in diameter
- ▶ **Craftsmanship**
Our employees are proud of their work and it shows

Have a gear question, need some gear expertise or have a problem no one else is willing to tackle, reach out to Federal Gear and see why our customers trust Federal Gear to be their Gear Engineer.



Spur Gears

Helical Gears

Internal Gears

Splines

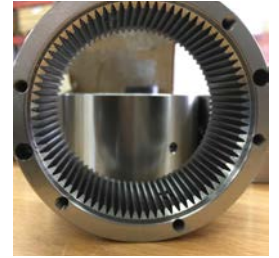
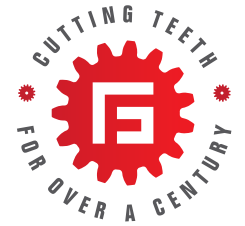
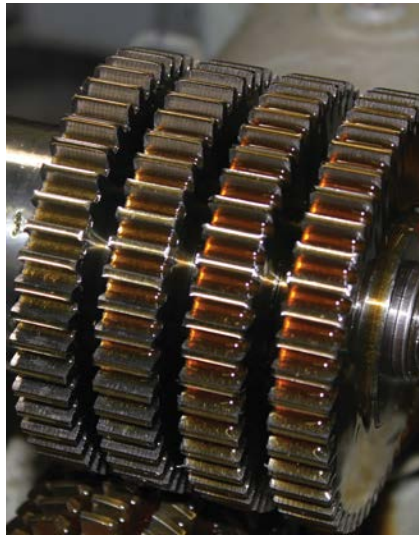
Bevel Gears

Worms

Worm Gears

Herringbones

From Spur Gears to Worm Gears, We Do It.



Products		DP MAX	MAX OD	Face Max
Spur and Helical Gears		0.5	96"	40"
Spline & Shafting		1	40"	40"
Worms		1.25 CP	12"	48"
Worm Gears		2.00 CP	96"	12"
Herringbone & Double Helical		0.5	30"	36"
Straight Bevel		3	24"	3.5"
Internal Keyway		3" Wide	50"	25"
Internal Spline		1 DP	33"	16"

Also Available



CNC Turning

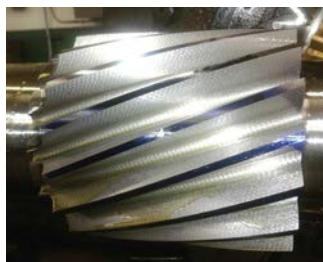
CNC Milling

Wire EDM

Blanchard Grinding

ID and OD Grinding

Capabilities listed are generic. Please Contact us for specific capabilities.



For more detailed information or answers to specific questions, contact us:



440-946-GEAR (4327)
FEDERALGEAR.COM

FEDERAL GEAR
WE CUT TEETH