

GEAR AND RACK

SHAFT

WEAR PARTS

PUMP AND VALVE

GUARANTEE

ABOUT US



Spur gear



Helical Gear



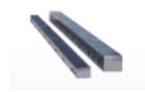
Internal gear



Straight bevel gear



Spiral bevel gear



Rack Gear



SPIRAL BEVEL GEAR

Module (m_n): 40, max

Outside Diameter (D_o): $\Phi 2000\text{mm}$ (milling) $\Phi 1600\text{mm}$ (grinding), max

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SPIRAL BEVEL GEAR

Material: SAE 1045, SAE 4140, SAE4340, SCM 440, SNCM 420, etc

Heat Treatment: Normalized, Quenched & Temper, Nitriding, etc

Software: Auto CAD, Solidworks, Kisssoft

Engineering service available

Features:

1. Higher reduction ratio available.
2. Can be used for high speed running.
3. Reduce gear noise with better efficiency of transmission.
4. Has higher contact ratio, strength and durability than an equivalent straight bevel gear.

Limitation:

More difficulties in manufacturing and with higher cost.


Applications:

Automobiles, Tractors and Vehicles

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