

TOOLING SYSTEMS

EXSYS
AUTOMATION

IF YOU WANT TO MAKE IT BIG IN GEAR CUTTING
GEAR HOBBIING
ATTACHMENT

External gear tooth manufacturing requires a high degree of accuracy from the production equipment.

Now you can economically produce complex gear components in a very confined working space, resulting in a precise and short production cycle.

For decades the Eppinger name has been synonymous with Innovation, Precision and Reliability.

Our Gear Hobbing Attachment continues this tradition.



TOOLING SYSTEMS

EPPINGER GEAR HOBGING ATTACHMENT – TOOTH FOR TOOTH AT MAXIMUM PRECISION



Tough

Special heavy-duty bearings are used to attain the highest precision for the Eppinger Gear Hobbing Attachment, in addition to a special support for high rigidity.

Powerful

With max 5000 rpm input, a ratio of 2:1, and a front end torque of max 45Nm (33 lb/ft) this tool will be suitable for tough aerospace alloys.

Flexible

Fully adjustable to +/- 20 degrees for straight and helical gears.

Economical

A single setup can produce a geared component in a fast and efficient way. This translates into more capability for your turning equipment.

Versatile

Various shaft configurations are available for cutting external teeth.

Request our detailed information regarding the Eppinger Gear Hobbing Attachment. Let us personally evaluate your gear cutting potentials with you.

