

FastCAM®
FastNEST™
FastCOPY®
FastTRACK®
FastCUT®
FastBEAM®*
FastPART®
FastSHAPES®
FastAIR®
FastPATH™
FastFRAME®
FastHULL®
FastPUNCH®*
FastRING™
FastEST™
FastLINK™



Ref: 9900-I-M3FSI

FastSHAPES® - SPROCKET 32Bit

TYPICAL APPLICATIONS

Roller Chain Power Transmission generally.
Drag Chain Conveyor drives
Bucket Elevator drives

TECHNICAL DESCRIPTION

Roller chain sprockets are set out in compliance with the following standards
ANSI B29.1 Types I & II
ANSI B29.15 Style I
Other international standards can be included at user request

DATA REQUIREMENTS

Material (optional)
Thickness (optional)
Chain Roller Diameter
Chain Pitch
Number of Teeth
Tooth Height
Bore Diameter (optional)
Spoke Holes (optional)

OUTPUT

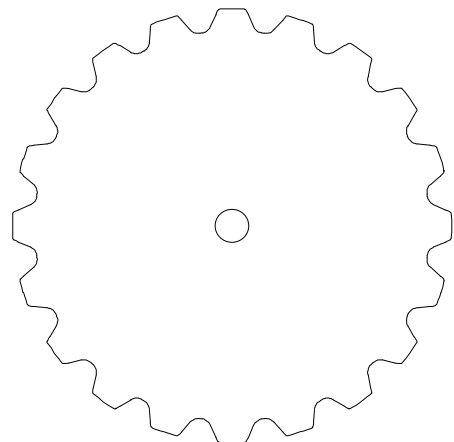
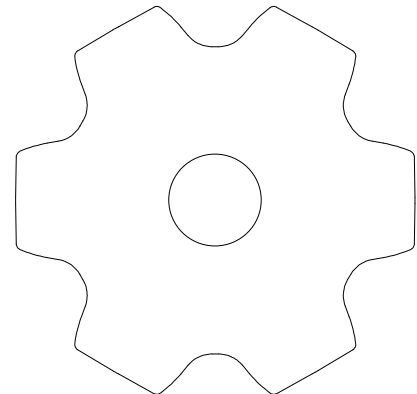
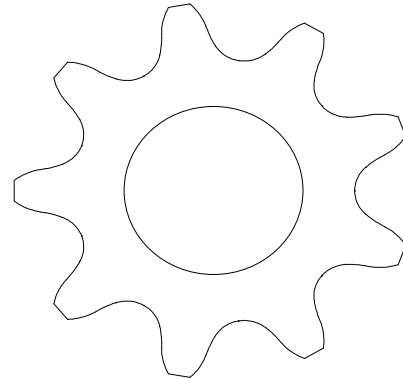
A pattern for marking and/or cutting the sprocket, in any of the following forms ...
FastCAM file
2D DXF file
NC Program
Costing Data, including Mass & Length of Cut

PROGRAM REFERENCE

M3FSI : SPROCKET

OTHER REFERENCES

M3FSI6 : SPROCKET PLUS (User-specified sprocket designs)



™, ®The above are all trademarks and registered trademarks of Fagan Microprocessor Systems Pty Ltd
*Registered Australian Trademarks

Fagan Microprocessor Systems Inc dba FASTCAM Inc
8700 West Bryn Mawr, Suite 800 South, Chicago IL
60631-3507 USA
Telephone 312 715 1535 Facsimile 312 715 1536
Email fastcam@fastcamusa.com

FASTCAM Pty Ltd ACN 007 241 885
96 Canterbury Road, Middle Park, Victoria 3206, Australia
P.O. Box 258, Albert Park 3206
Telephone 61 3 9699 9899 Facsimile 61 3 9699 7501
Email fastcam@fastcam.com.au