

Acronyms

2D	2 dimensions
3D	3 dimensions
µin	micro inch
BHC	bolt hole circle
CAM	computer-aided manufacturing
CNC	computer numerical control
CRC	cutter radius compensation
CSA	Canadian Standards Association
dBA	A-weighted decibel
E	pitch diameter
FPT	feed per tooth
ft.	foot
HSS	high speed steel
ID	inside diameter
in.	inch
ipm	inches per minute
lb.	pound
m/min	metre per minute
min	minute
mm	millimetre
mm/min	millimetres per minute
N	number of teeth
NPT	National Pipe Thread
OD	outside diameter
P	pitch
PPE	personal protective equipment
rpm	revolutions per minute
sfp	surface feet per minute
SAE	Society of Automotive Engineers
SHCS	socket-head-cap screw
TiN	titanium nitride
TPI	threads per inch
UNC	Unified National Coarse (thread system for coarse threads)
UNF	Unified National Fine (thread system for fine threads)
UNS	Unified National Special
W	thread wire diameter
WCS	Work Coordinate System