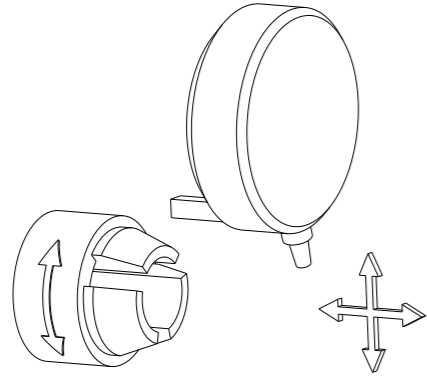


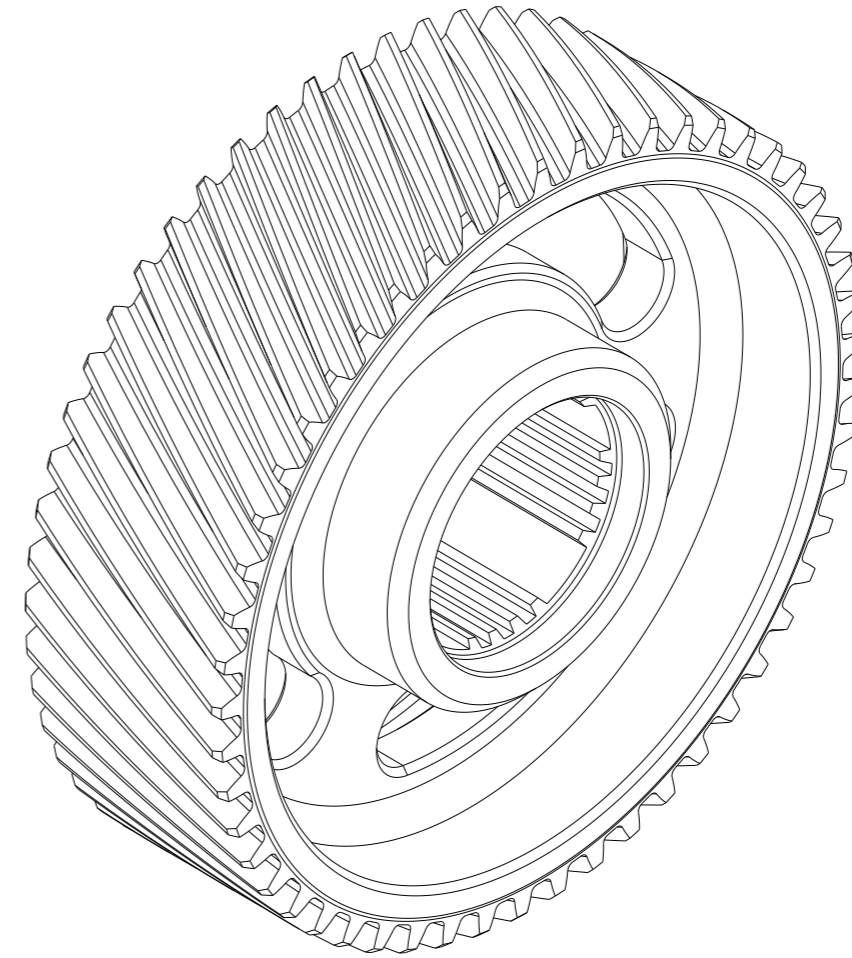
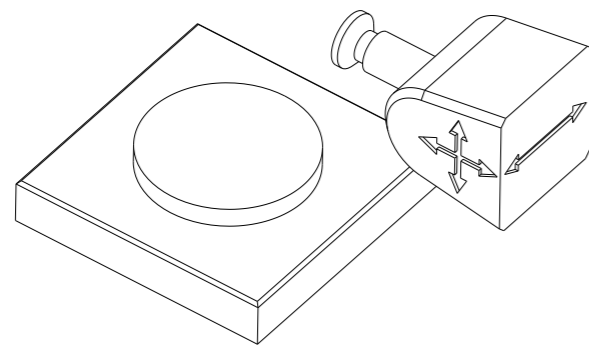
Machine : Horizontal Lathe

Turret : □25



Machine : Horizontal Machining Center

Interface : BT40



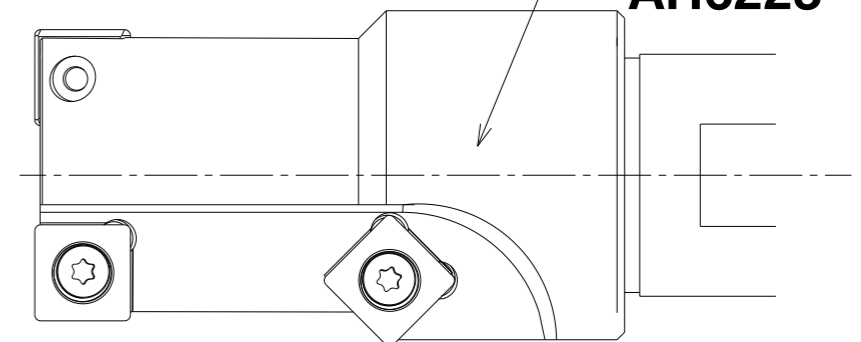
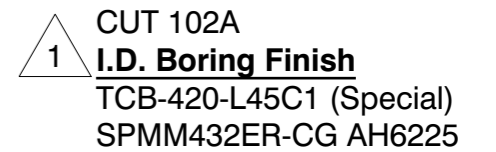
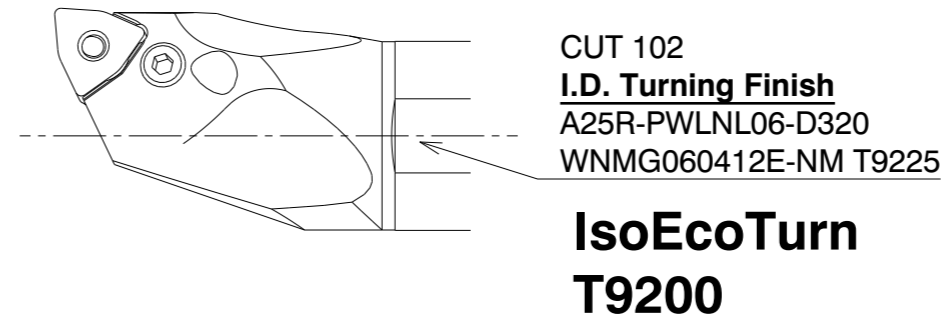
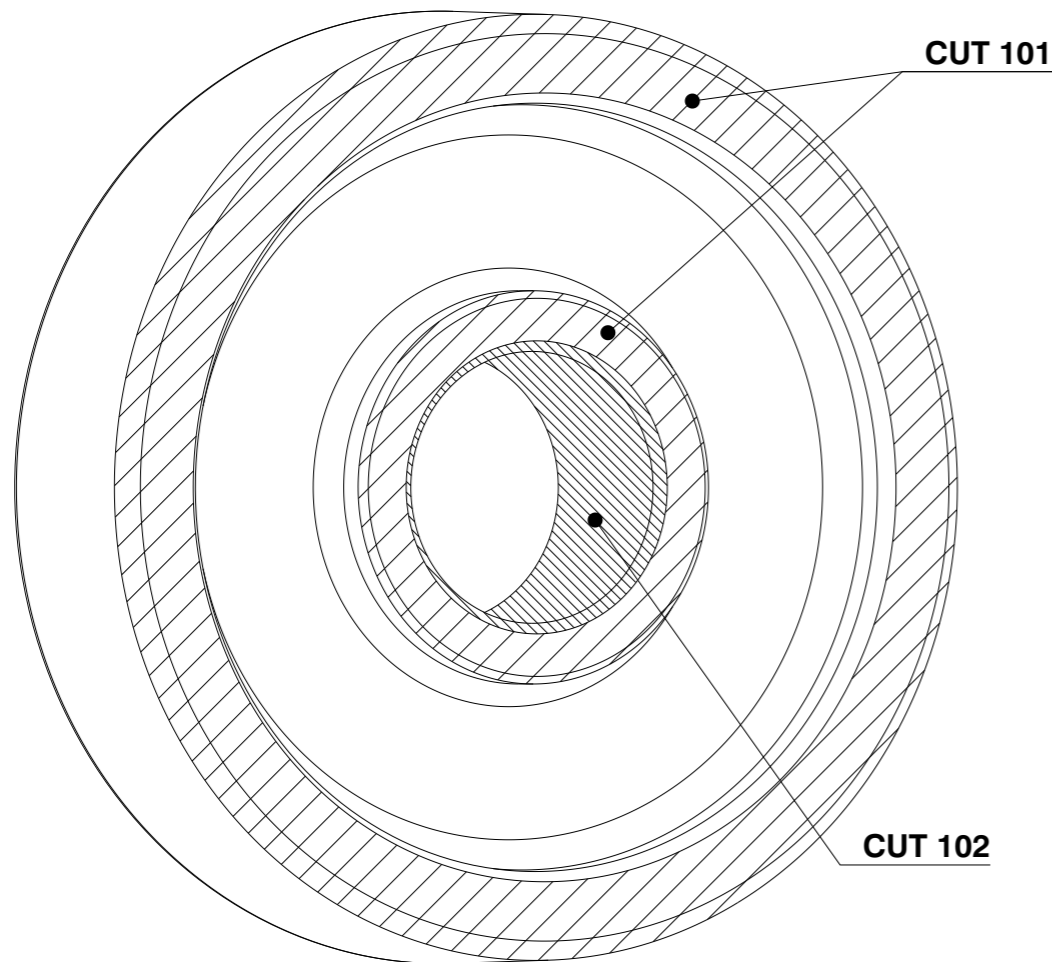
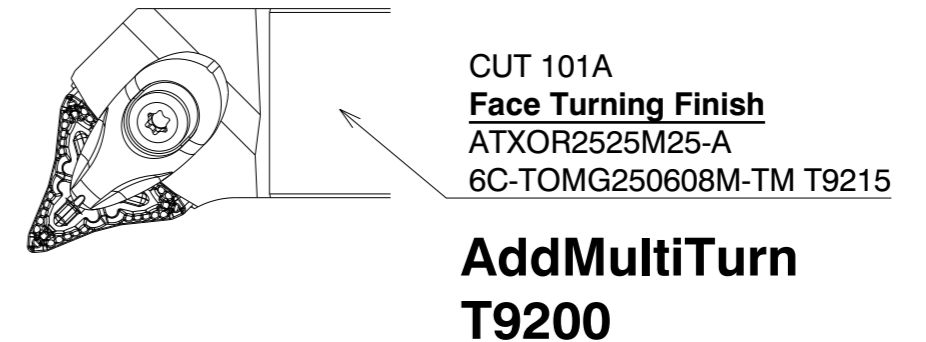
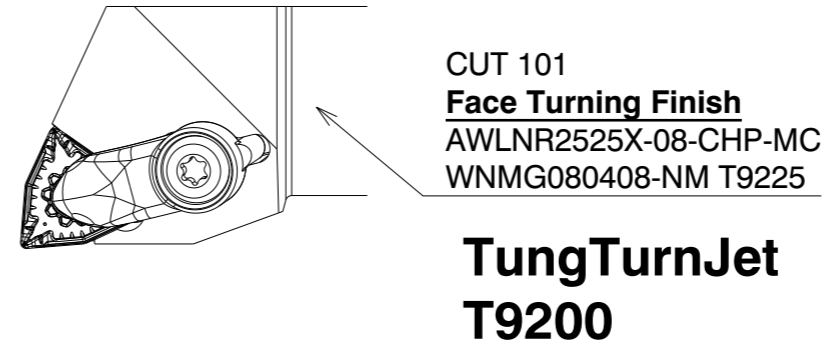
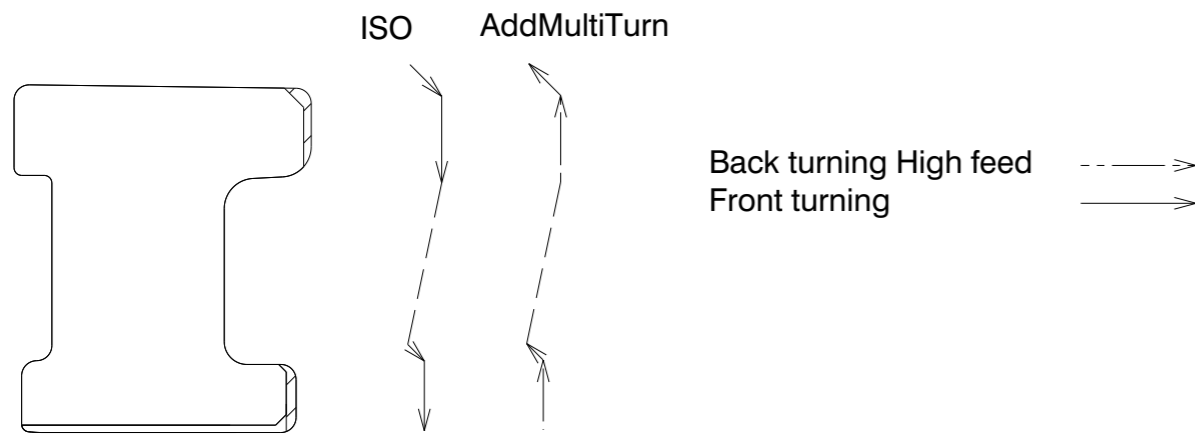
Isometric view
Scale: 1:1

WORK : DRIVEN GEAR

WORKPIECE MATERIAL : Chromium steel

Unspecified Tolerances	Draw		Customer: TUNGALOY	Japan	
	Design				
Dim.s: --	Check		Designation: LAYOUT-DRIVEN GEAR-71875		Dwg.No. 32457141-HCL
	Appr.		Process	Layout.	Page 1 Of 1
Angles: --	Scale		Lead Drawing		Rev. No.
					1
	© 2023 Tungaloy Corporation - Copyrights Notice				Reg.No. 71875/1
			FL-40054532		A3L

MODEL IN SCALE 1:1, TOOLS IN SCALE 1:1



Lathe : I.D. / Face Turning
I.D. Boring

Unspecified Tolerances	Draw		Customer: TUNGALOY	Japan	
Dim.s:	Design		Designation:		
Angles:	Check		LAYOUT-DRIVEN GEAR-71875		Page 1
	Appr.		Process	Layout.	Of 1
	Scale		Concept		Rev. No.
					Reg.No. 71875/1
					A3L

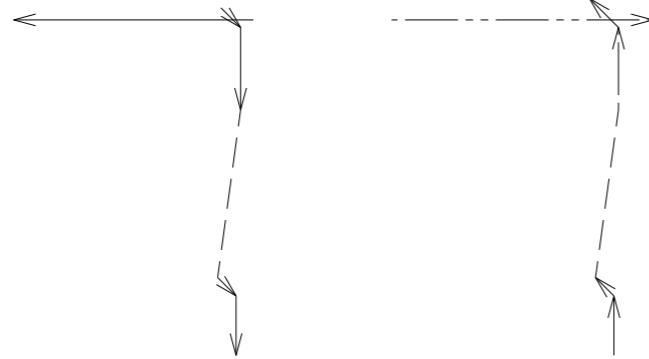
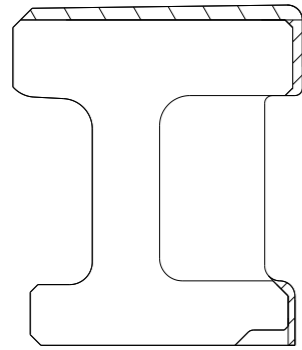
© 2023 Tungaloy Corporation - Copyrights Notice

MODEL IN SCALE 1:1, TOOLS IN SCALE 1:1

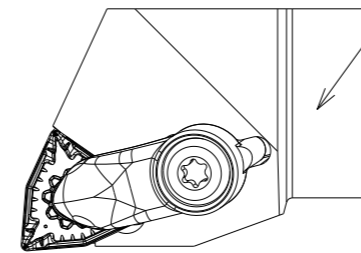
Back turning High feed --->
Front turning --->

ISO

AddMultiTurn

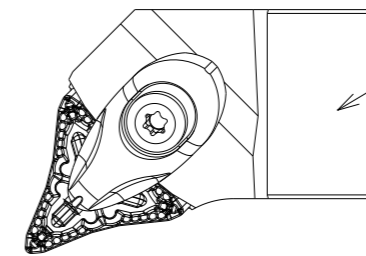


CUT 201/202
O.D. / Face Turning Finish
AWLNR2525X-08-CHP-MC
WNMG080408-NM T9225



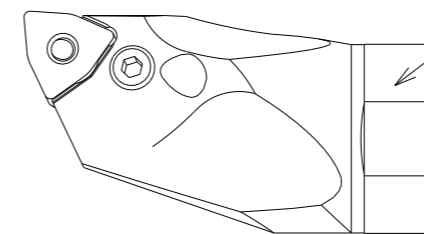
**TungTurnJet
T9200**

CUT 201A/202A
O.D. / Face Turning Finish
ATXOR2525M25-A
6C-TOMG250608M-TM T9215



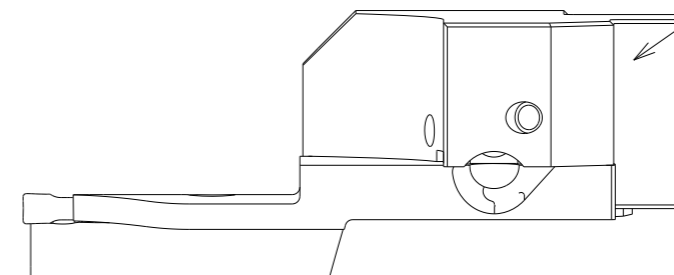
**AddMultiTurn
T9200**

CUT 203
I.D. Turning Finish
A25R-PWLNL06-D320
WNMG060412E-NM T9225

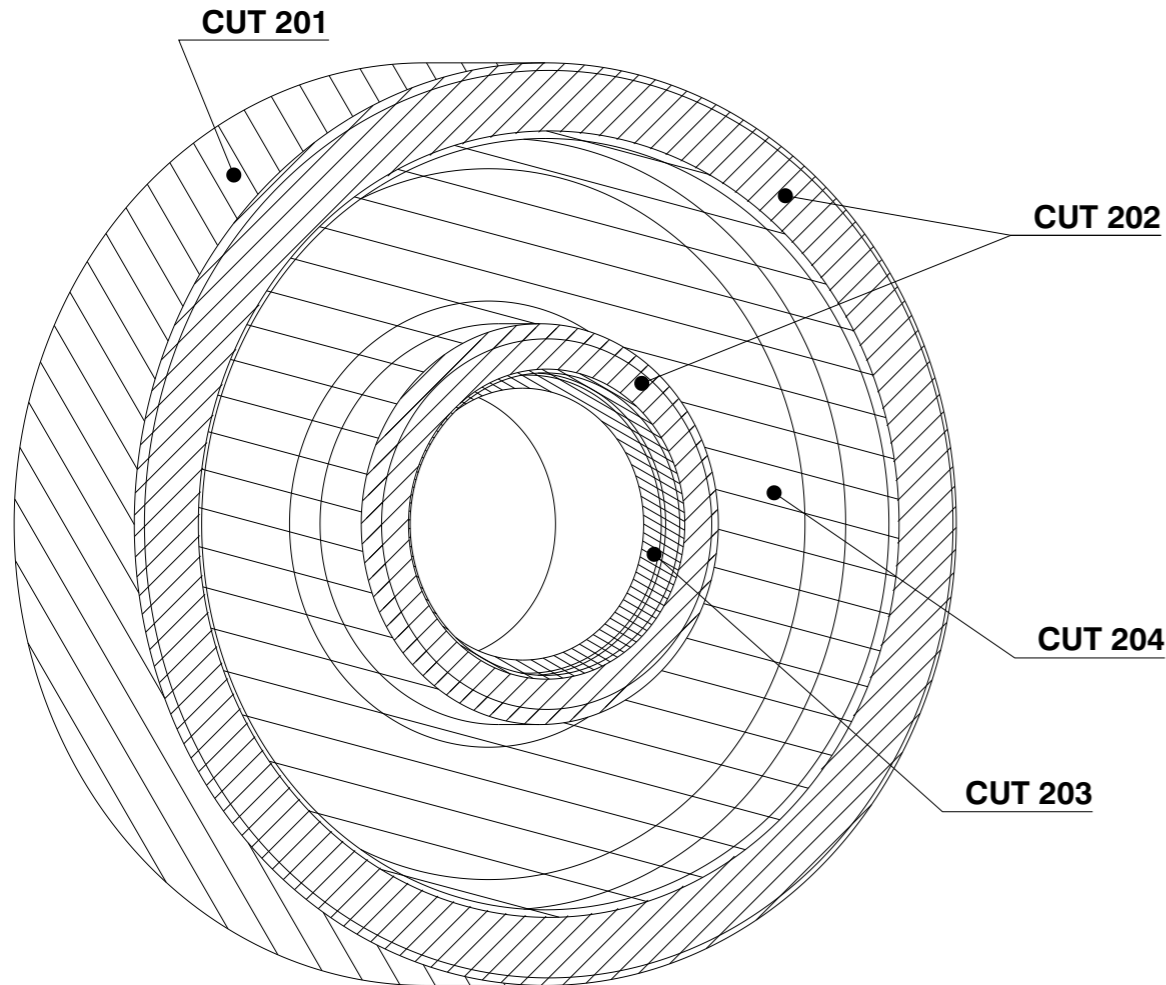


**IsoEcoTurn
T9200**

△ 1 CUT 204
Face Grooving Finish
QHSR2525-CHP
QSDL-4T35-085-CHP
QTX4-040 AH7025



**AddForceCut
AH7025**



**Lathe : O.D. / I.D. / Face Turning
Face Grooving** △ 1

Unspecified Tolerances	Draw		Customer: TUNGALOY	Japan	
Dim.s:	Design		Designation:		
Angles:	Check		LAYOUT-DRIVEN GEAR-71875		Page 1 Rev. No. 1
	Appr.		Process	Layout.	Of 1
	Scale		Concept		Reg.No. 71875/1
					A3L
			FL-40054532		

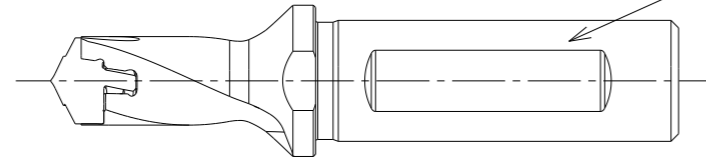


© 2023 Tungaloy Corporation
- Copyrights Notice



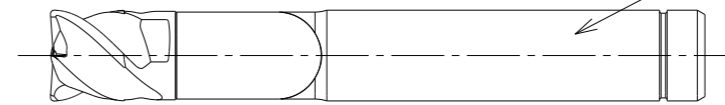
MODEL IN SCALE 1:1, TOOLS IN SCALE 1:1

CUT 301
Holemaking Finish
 TID120F16-1.5
 DMP123 AH9130



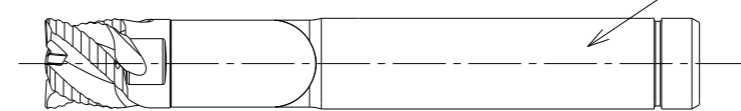
DrillMeister

CUT 302
Slotting Finish
 VSSD12L070S08-C
 VED120L09.0R05-04S08AH725



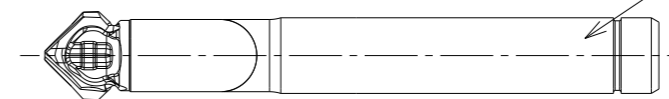
TungMeister

CUT 302A
Slotting Finish
 VSSD12L070S08-C
 VEE120L09.0C40C04S08AH725



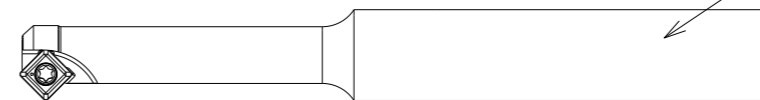
TungMeister

CUT 303
Chamfering Finish
 VSSD10L070S06-C
 VCW118L05.0A45-02S06AH725

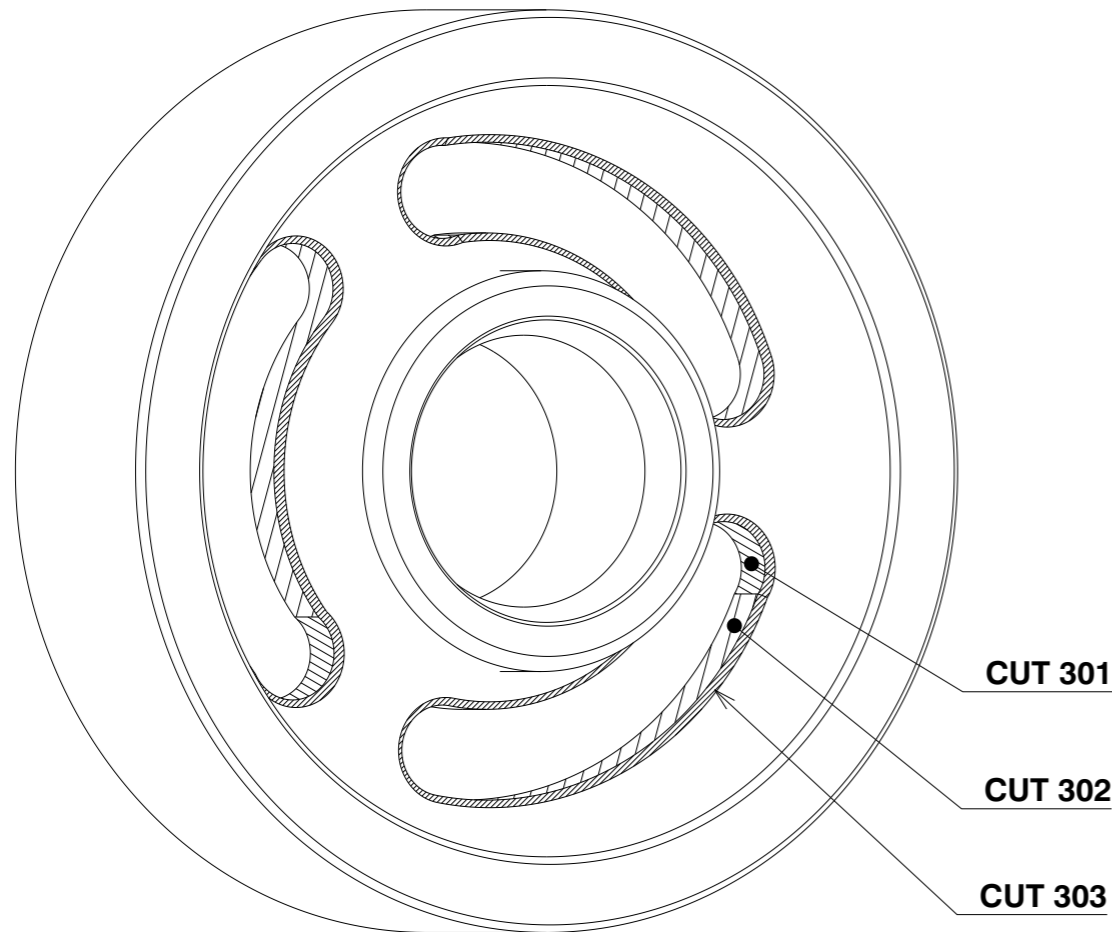


TungMeister

CUT 303A
Chamfering Finish
 EASD05M006C12.0R01
 SDMT050204PN-MJ AH725



TungQuad



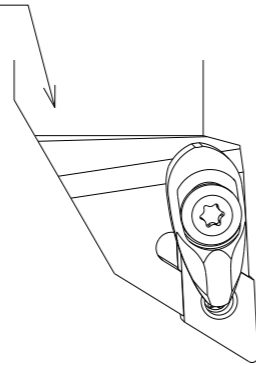
M/C : Holemaking / Milling

Unspecified Tolerances	Draw		Customer: TUNGALOY	Japan	
	Design		Designation: LAYOUT-DRIVEN GEAR-71875		
Dim.s: -.-	Check		Process	Layout.	Page 1
Angles: -.-	Appr.		Concept		Of 1
	Scale				Rev. No. 1
	© 2023 Tungaloy Corporation - Copyrights Notice		FL-40054532		Reg.No. 71875/1

MODEL IN SCALE 1:1, TOOLS IN SCALE 1:1

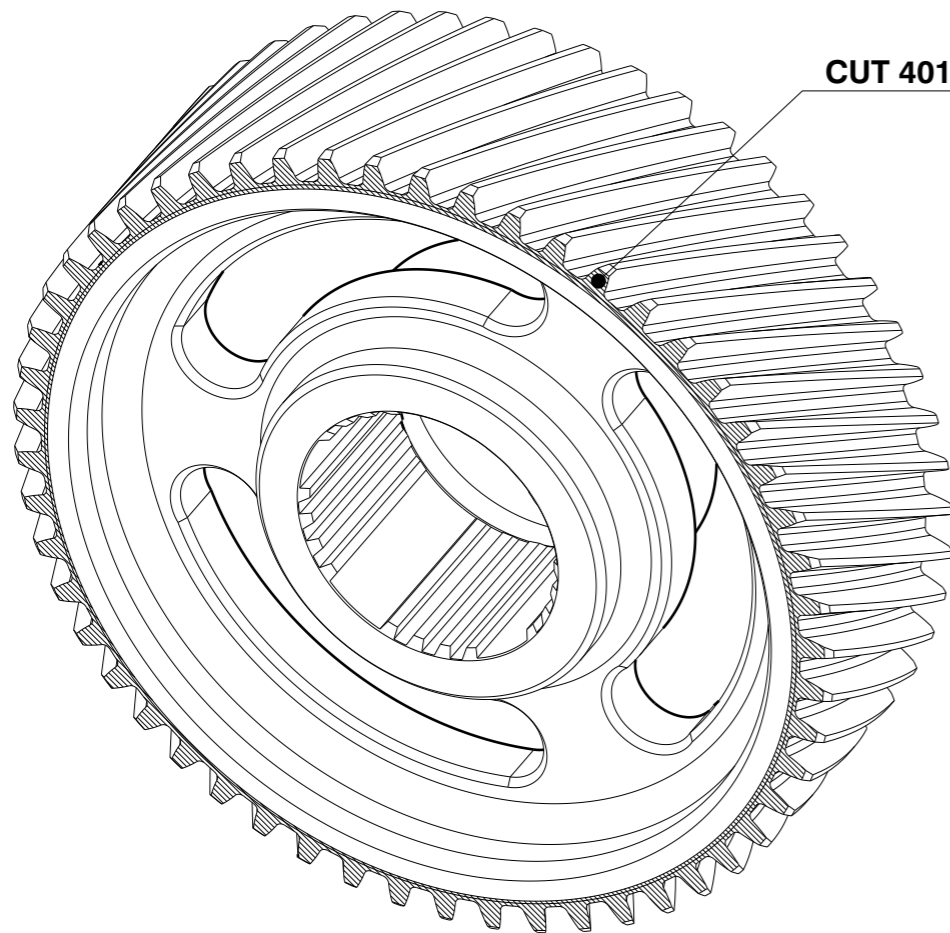
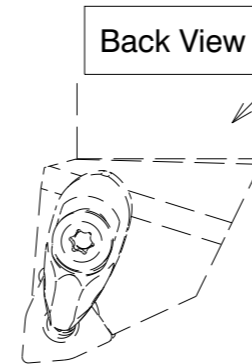
CUT 401
Face Turning Finish
 ADJNR2525M1104-A
 DNMG110408E-TSF T9225

IsoEcoTurn

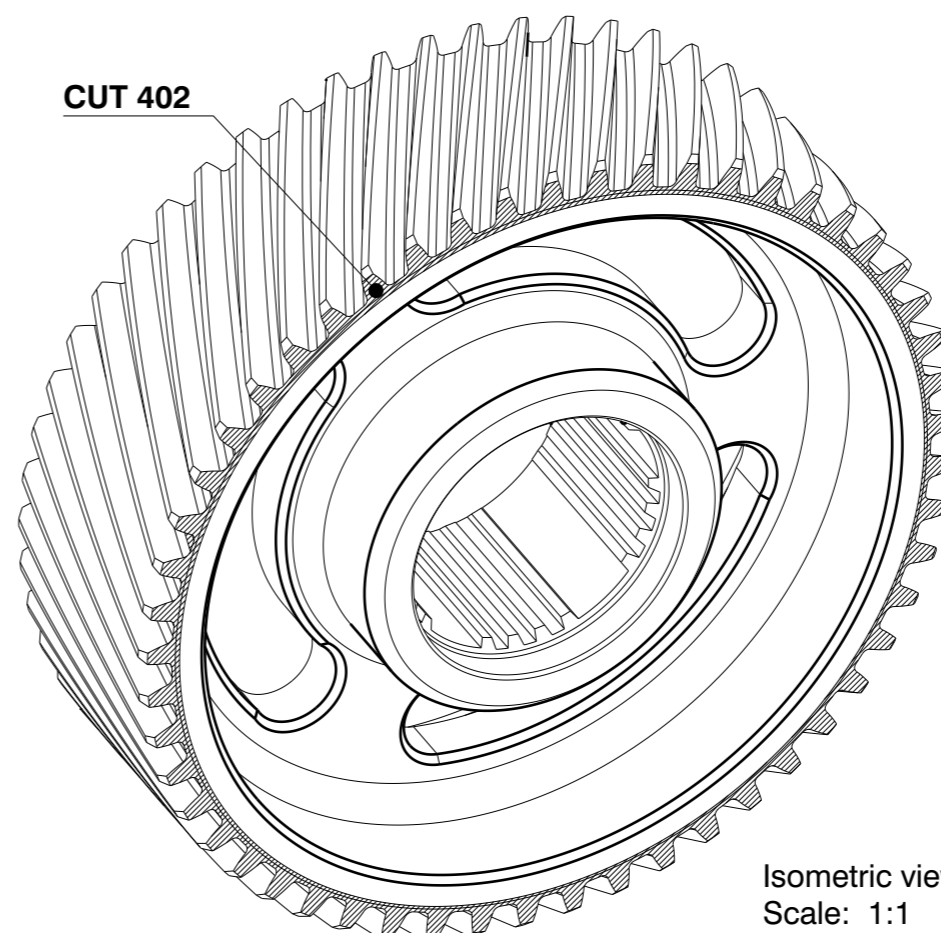


CUT 402
Face Turning Finish
 AWLNR2525M0604-A
 WNMG060408E-TSF T9225

IsoEcoTurn



Isometric view
 Scale: 1:1



Isometric view
 Scale: 1:1

Lathe : Face Turning [After gear milling]

Unspecified Tolerances	Draw		Customer: TUNGALOY	Japan	
	Design		Designation: LAYOUT-DRIVEN GEAR-71875		
Dim.s: --	Check		Process	Layout.	Page 1 Rev. No. 0
Angles: --	Appr.		Concept		Of 1
	Scale		--		Reg.No. 71875/1
	© 2023 Tungaloy Corporation - Copyrights Notice		FL-40054532		A3L