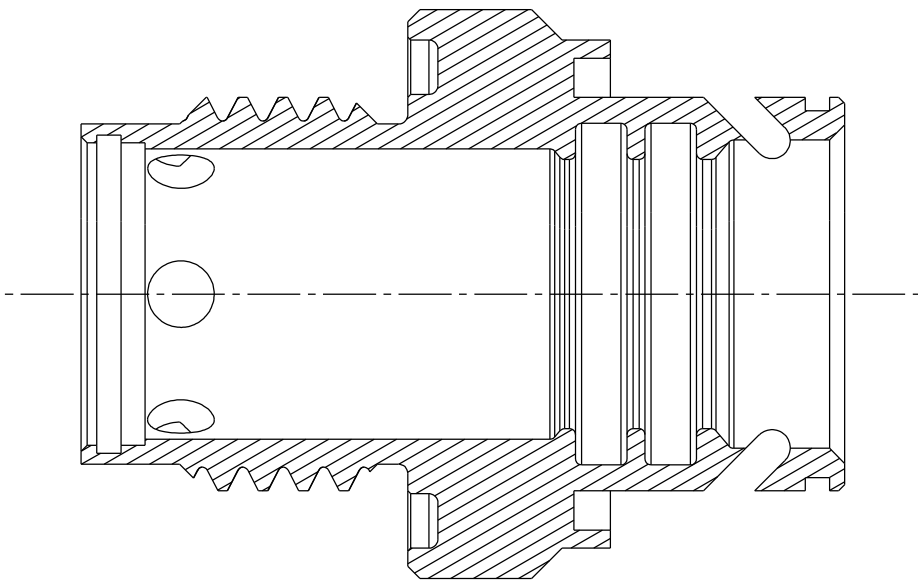
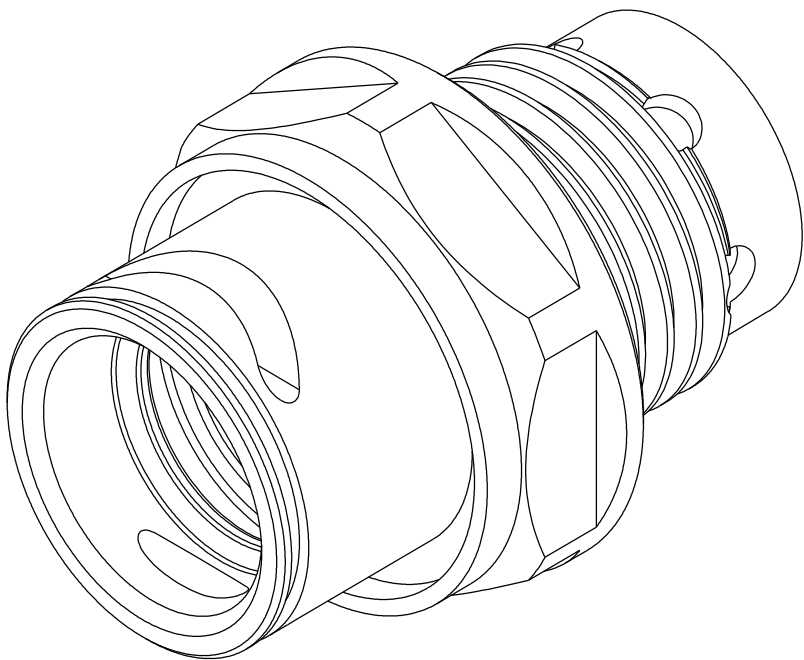
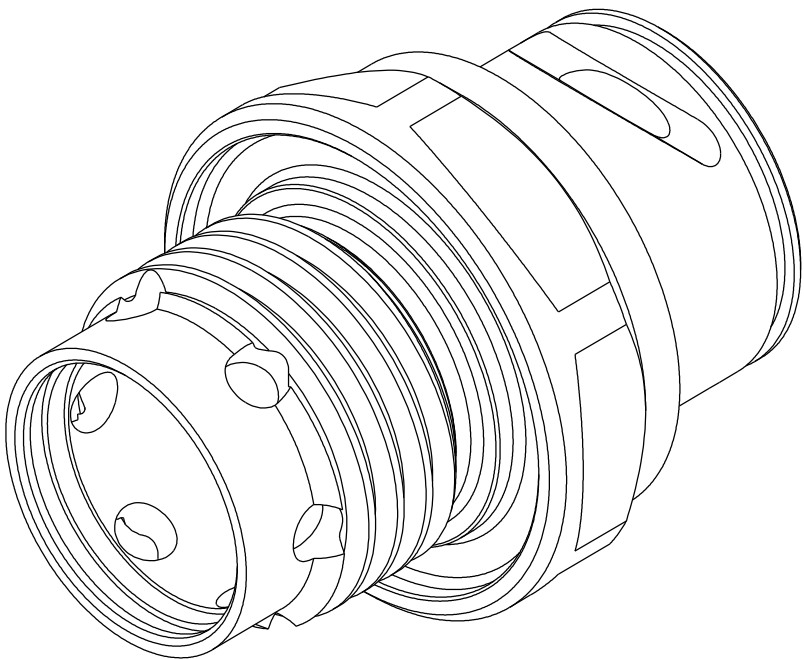
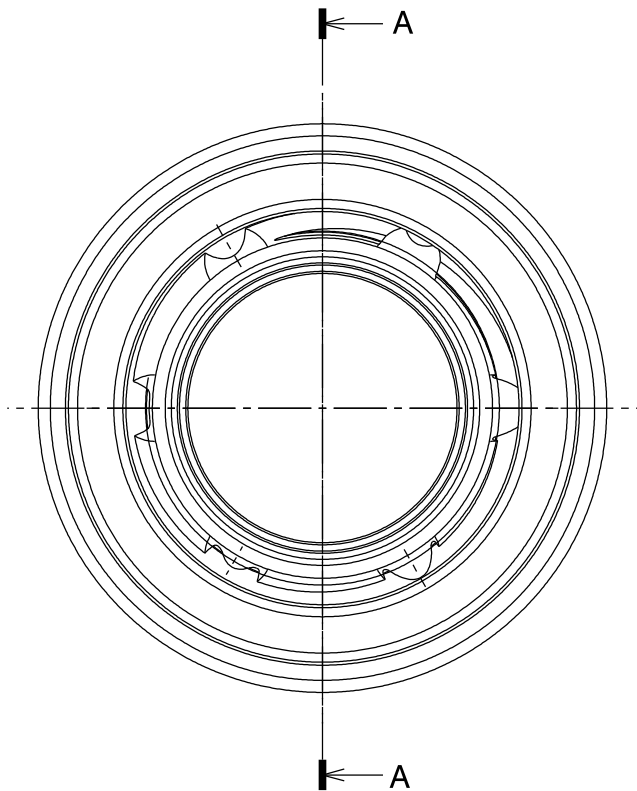


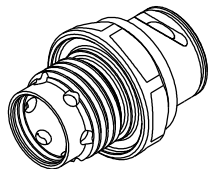
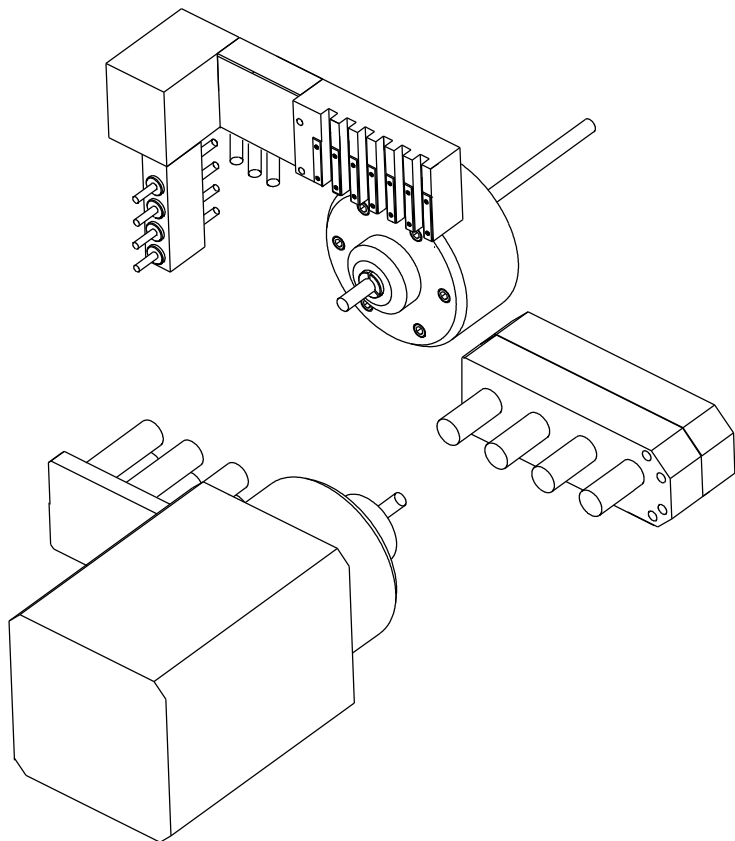
MODEL IN SCALE 4:1



Section view A-A



MACHINE : SWISS TYPE LATHE



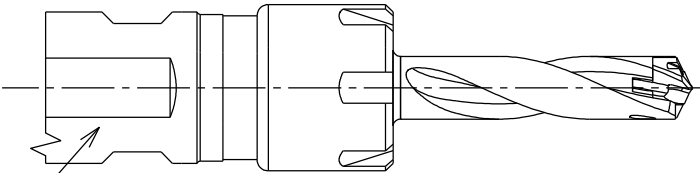
Isometric view
Scale: 1:1

WORK : MQD SOCKET BODY

WORK MATERIAL : SUS304,X5CrNi18-10
(STAINLESS STEEL)

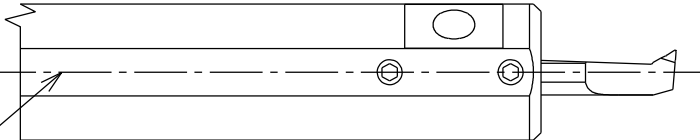
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Dim.s:	Check			LAYOUT MQD SOCKET BODY			
Angles:	Appr.			Process	Layout.	Page 1	Rev. No.
	Scale			Lead Drawing		Of 1	
	© 2026 Tungaloy Corporation - Copyrights Notice			-.-		Reg.No.	
						A3L	

CUT101
Rough Drilling
ST19X50ER16MF (Special)
ER16SEAL10AA
TID085R10-3.5
DMP085 AH725



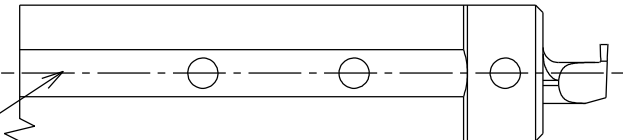
DrillMeister

CUT102/CUT103
ID Rough Turning
ID Finish Turning
HY-NBH06019J-OH
SBFB060R015F DT4

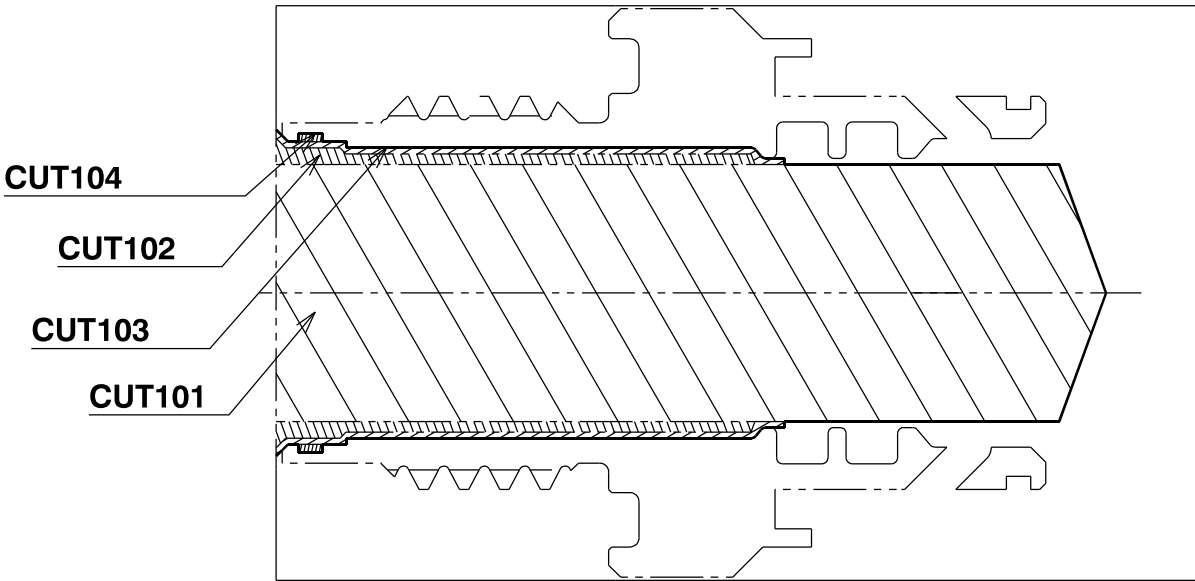
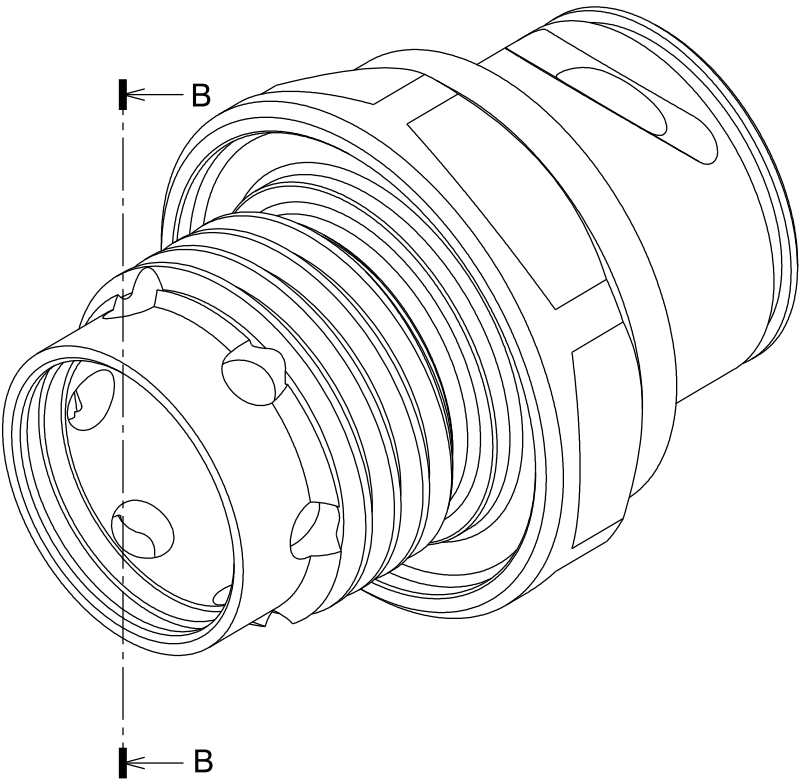


STICK DUO

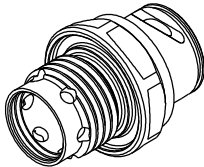
CUT104
ID Grooving
NBH08019K
SBG080100RB-S ZM3



STICK DUO



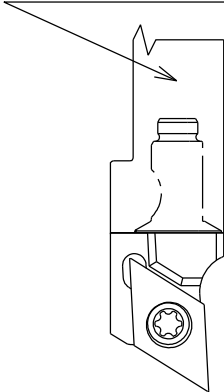
Section cut B-B



Isometric view
Scale: 1:1

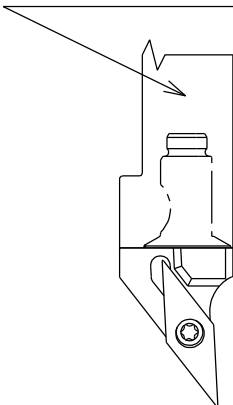
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	Appr.			Process	Layout.	Page 1	Rev. No.	
	Scale			Concept		Of 1		
	© 2026 Tungaloy Corporation - Copyrights Notice			-		Reg.No.		
						A3L		

CUT105
OD Rough Turning
QC-1212X-OH2
QC12-SDJCR11-F02-OH
DCGT11T302MYL ST4



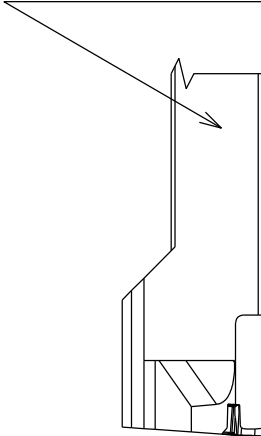
N-Swiss JOINT
Modular Type

CUT106/CUT107
OD Finish Turning
QC-1212X-OH2
QC12-SVJCR11-F02-OH
VCGT110302MYL ST4

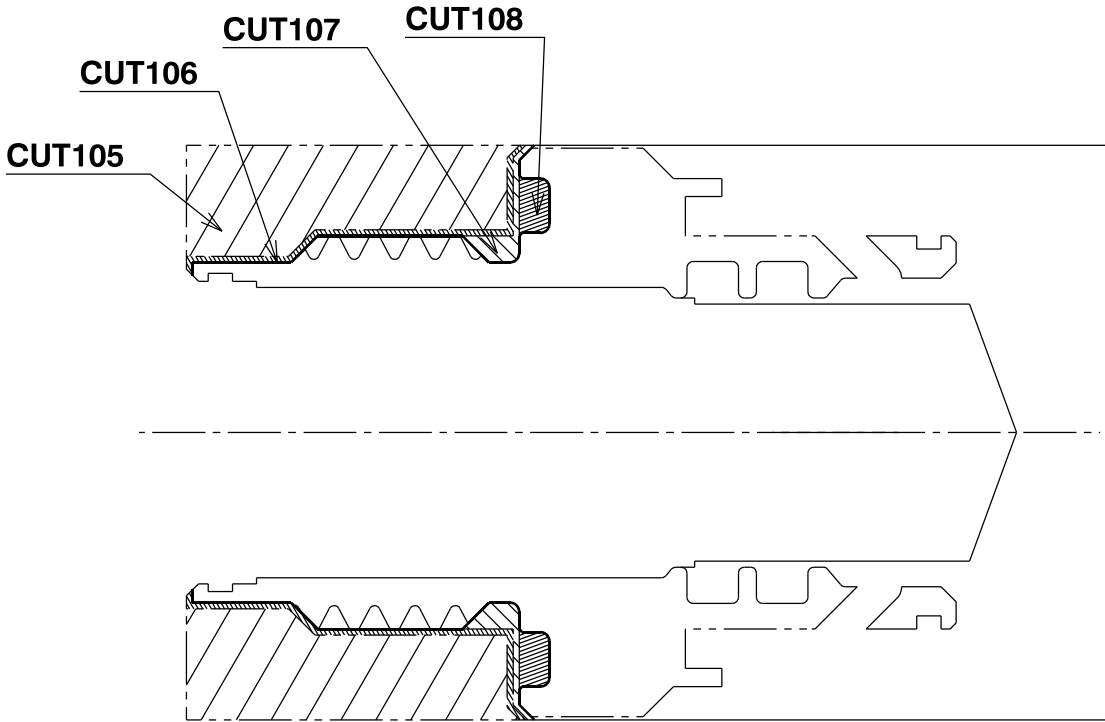
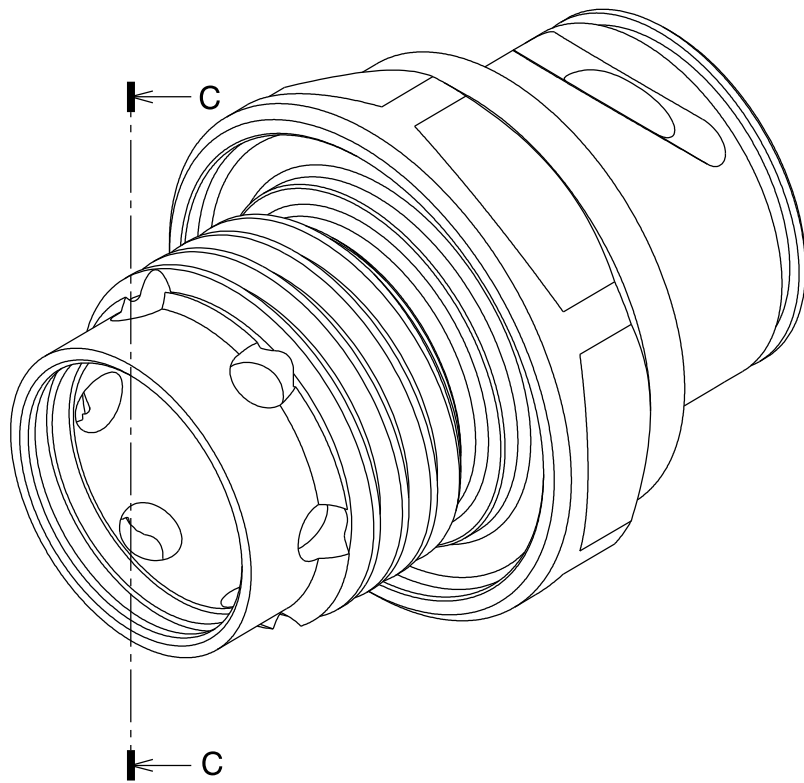


N-Swiss JOINT
Modular Type

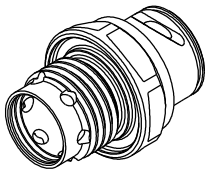
CUT108
OD Face Grooving
STCFVR1212X18
TCF18L100F-005 SH7025



TetraMini-Cut



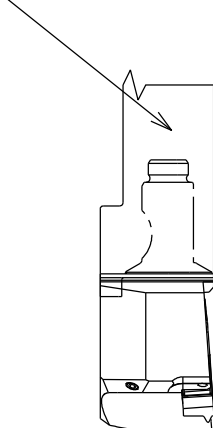
Section cut C-C



Isometric view
Scale: 1:1

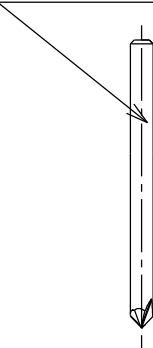
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	Check						
Angles:	Appr.		Process		Layout.	Page 1	Rev. No.
	Scale		Concept			Of 1	
			-			Reg.No.	
						A3L	

CUT109/CUT113
OD Threading
QC-1212X-CHP
QC12-STCR18-CHP
TCT18R-19W AH8015



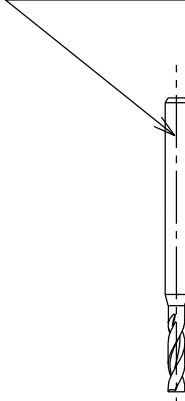
ModuMini-Turn
TetraMini-Cut
TungTurn-Jet

CUT111
Deburring
DSM-CP90 YH170



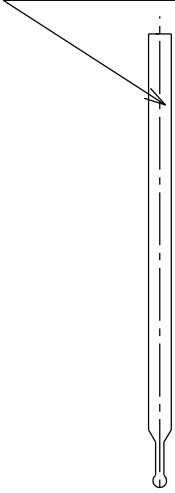
GigaMiniDrill

CUT110
Drilling
Special Flat Drill (UOP)

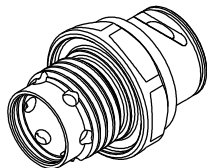
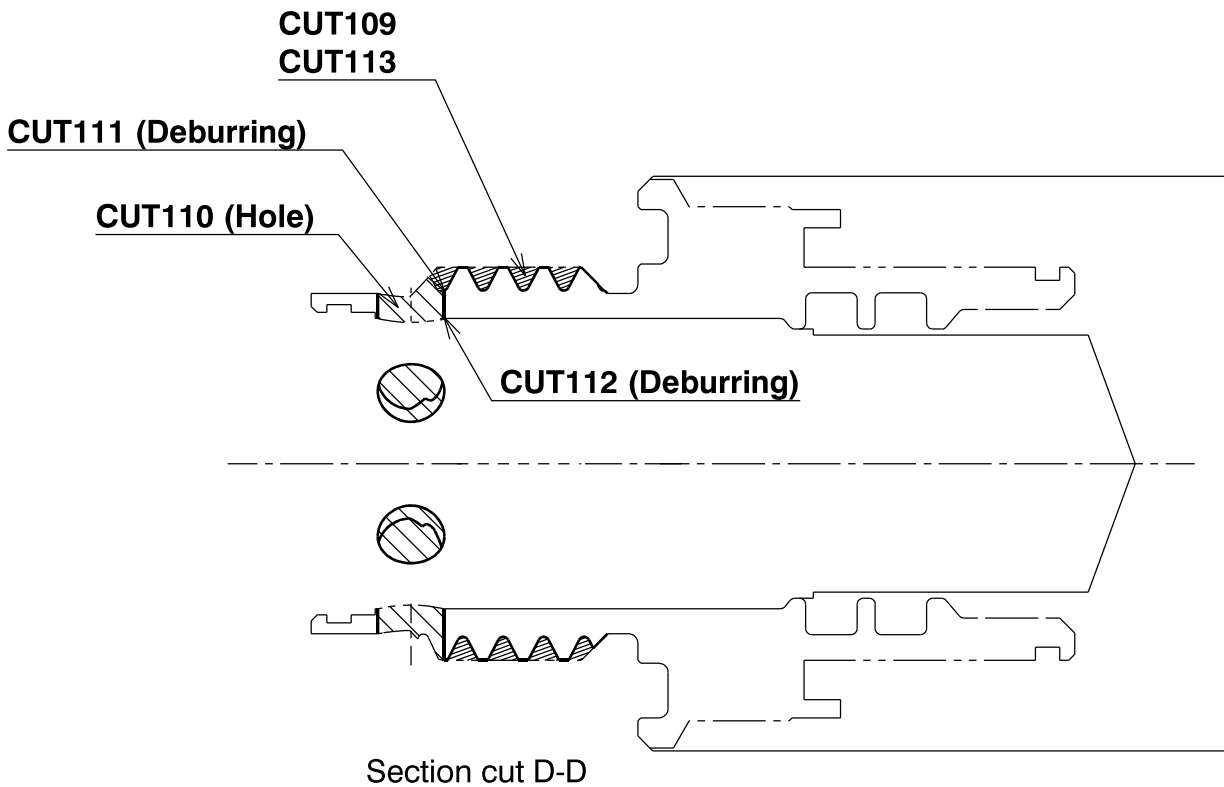
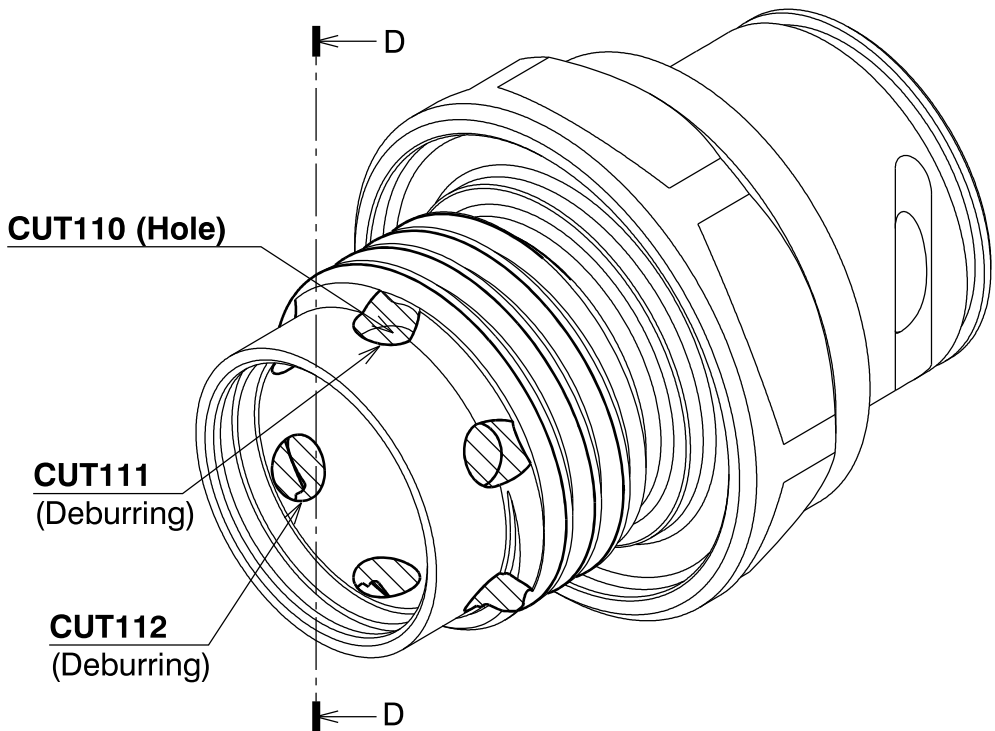


SolidDrill

CUT112
Deburring
Special Lollipop (Other)



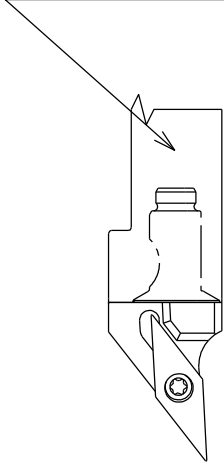
SolidEndmill



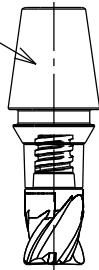
Isometric view
Scale: 1:1

Unspecified Tolerances	Draw			Customer:			
	Design			Designation:			
Dim.s:	Check			LAYOUT MAIN-MQD SOCKET BODY			
	Appr.			Process	Layout.	Dwg.No.	
Angles:	Scale			Concept		Page 1	Rev. No.
	© 2026 Tungaloy Corporation - Copyrights Notice			-		Of 1	
						Reg.No.	
						A3L	

CUT115/CUT116
OD Finish Turning
QC-1212X-OH2
QC12-SVJCR11-F02-OH
VCGT110302MYL ST4

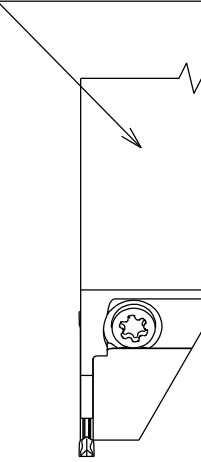


CUT117
Cotter Milling
VER11AL006S05-S
VEH080L05.0R00I04S05 AH715



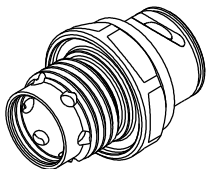
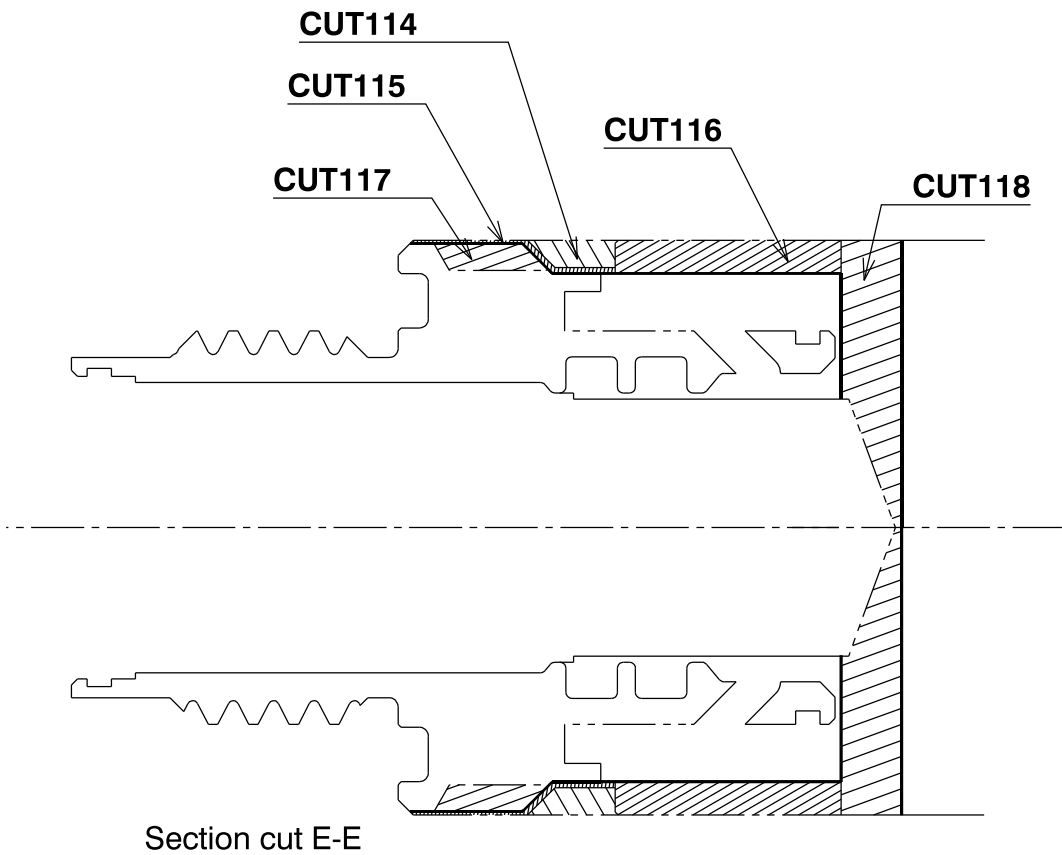
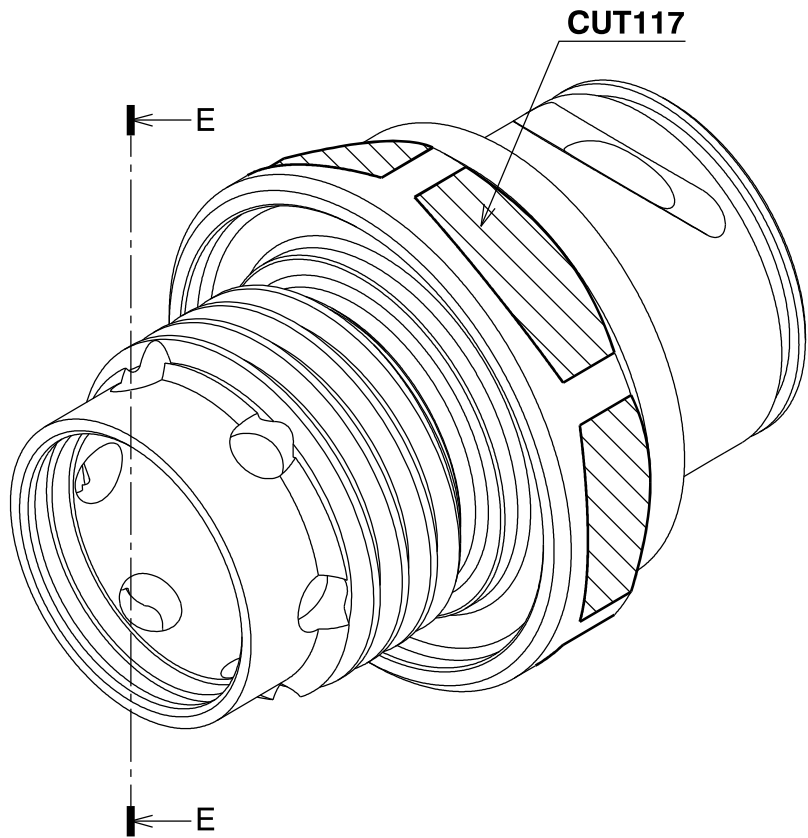
TungMeister

CUT114/CUT118
OD Grooving
Parting off
CTDPL16-20D25
CTDP20N02 ST4



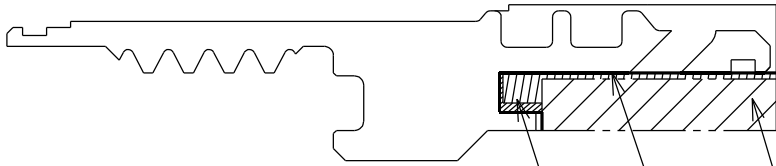
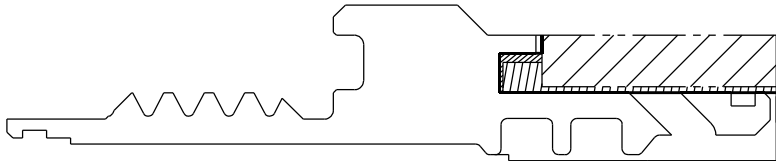
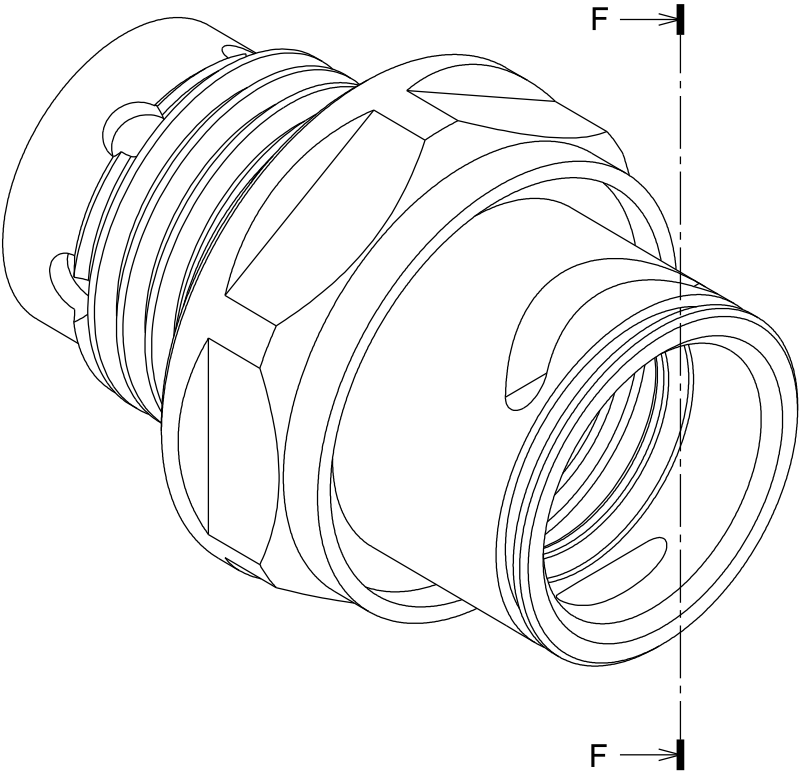
CUT DUO

N-Swiss JOINT
Modular Type



Isometric view
Scale: 1:1

Unspecified Tolerances	Draw			Customer:			
	Design			Designation:			
Dim.s:	Check			LAYOUT MAIN-MQD SOCKET BODY		Dwg.No.	
	Appr.					Process	
Angles:	Scale			Concept		Of 1	
	© 2026 Tungaloy Corporation - Copyrights Notice			-.-		Reg.No.	
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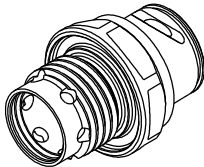


Section cut F-F

CUT201

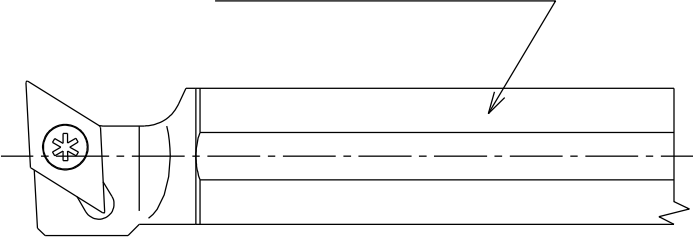
CUT202

CUT203



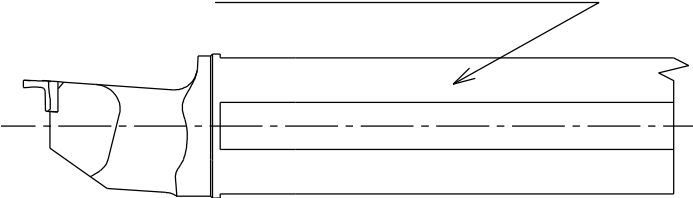
Isometric view
Scale: 1:1

CUT201
OD Rough Turning
DS-SDUL19-11
DCGT11T302MYL ST4



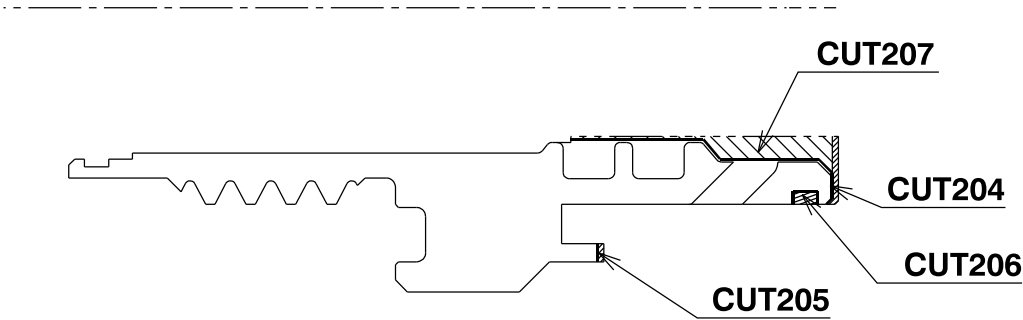
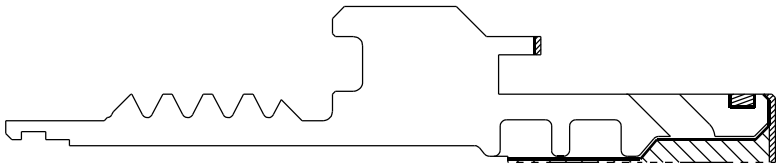
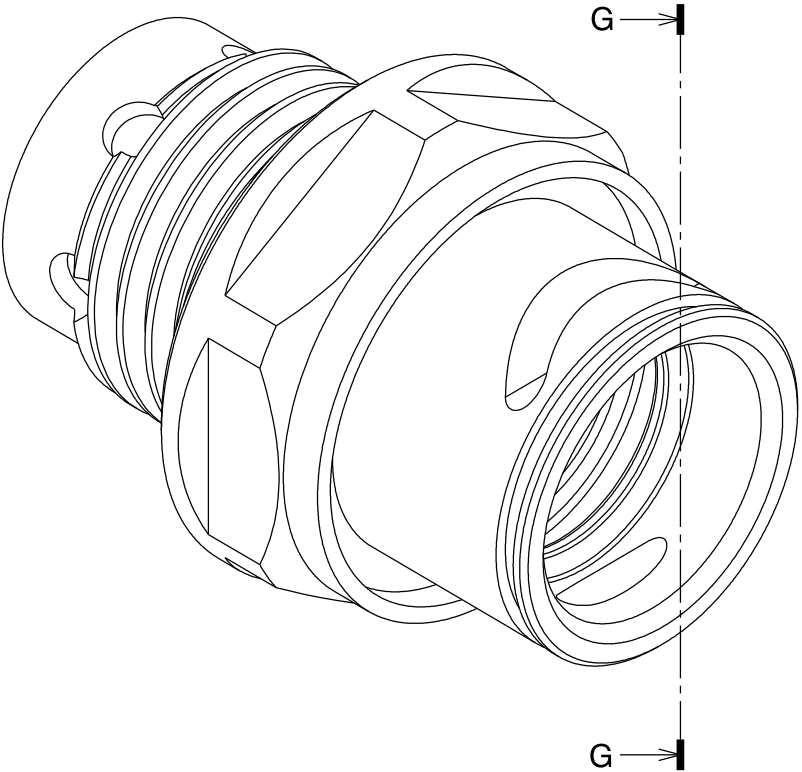
DS Holder

CUT202/CUT203
OD Finish Turning
Face Grooving
JS19X-STCFL18
TCF18L100F-005 SH7025

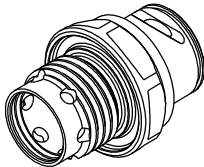


TetraMini-Cut

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	Design			Designation:			
Dim.s:	Check			LAYOUT SUB-MQD SOCKET BODY		Dwg.No.	
Angles:	Appr.			Process		Page 1	Rev.
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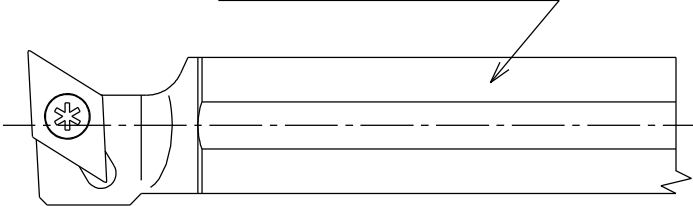


Section cut G-G



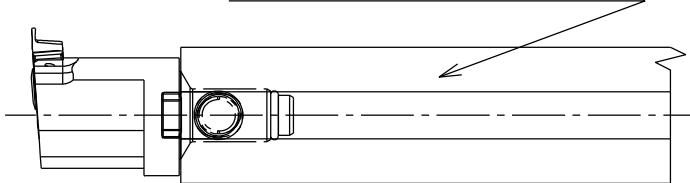
Isometric view
Scale: 1:1

CUT204/CUT205
Face Finish Turning
DS-SDUL19-11
DCGT11T302MYL ST4



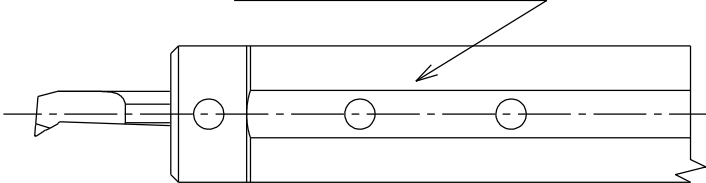
DS Holder

CUT206
OD Finish Grooving
A19X-QR12
QR12E-STCL18-CHP
TCP18R050F-005 SH7025



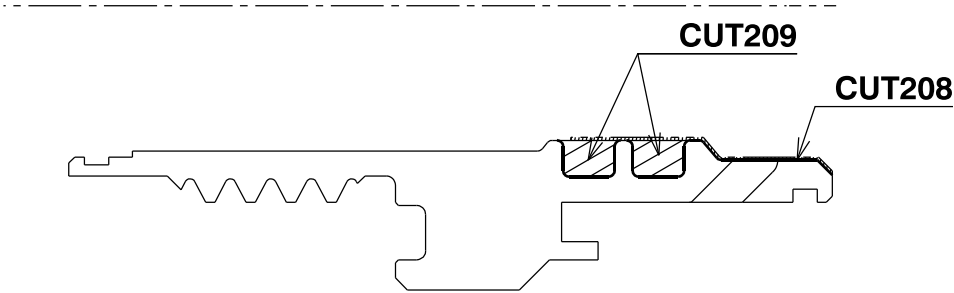
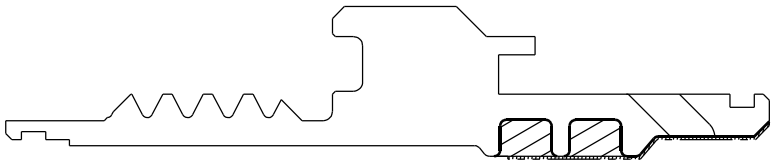
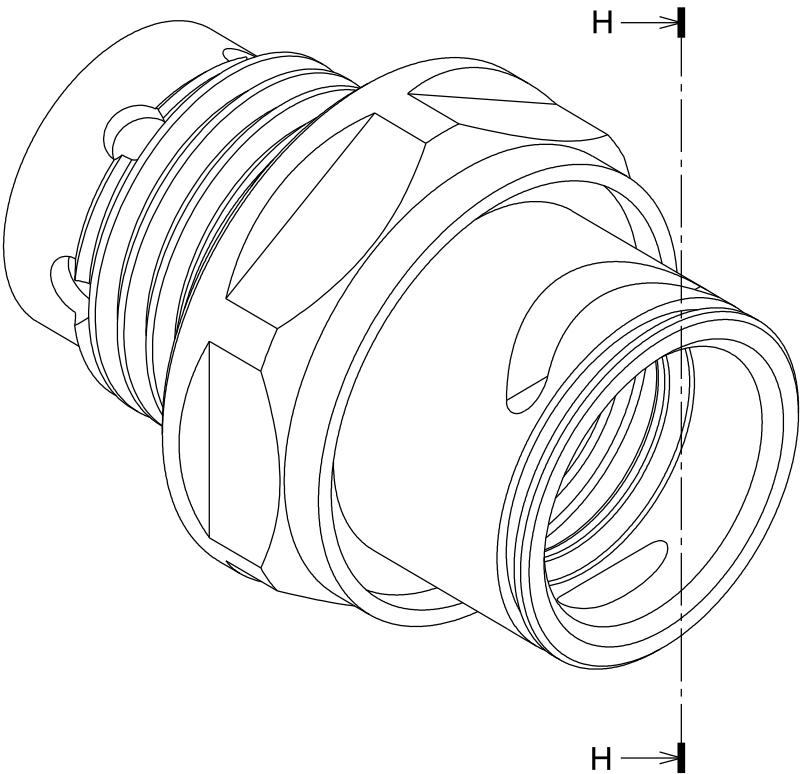
ModuMini-Turn
TetraMini-Cut
TungTurn-Jet

CUT207
ID Rough Turning
NBH06019K
SBFB060R015F DT4

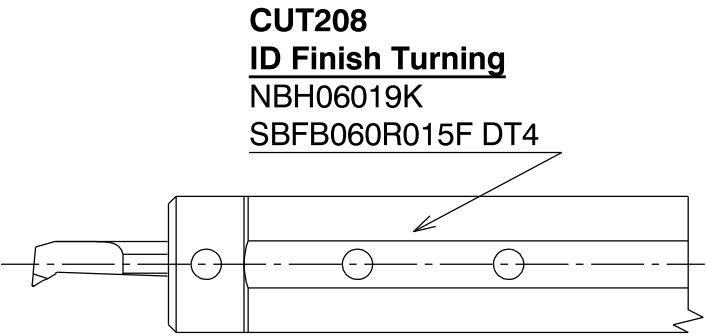


STICK DUO

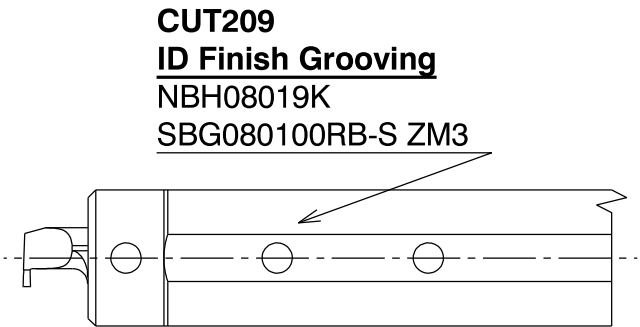
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Dim.s:	Check			LAYOUT SUB-MQD SOCKET BODY		Dwg.No.	
Angles:	Appr.			Process		Page 1	Rev.
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	© 2026 Tungaloy Corporation - Copyrights Notice			-.-		Reg.No.	
						A3L	



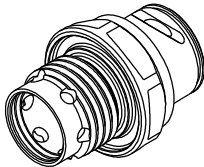
Section cut H-H



STICK DUO

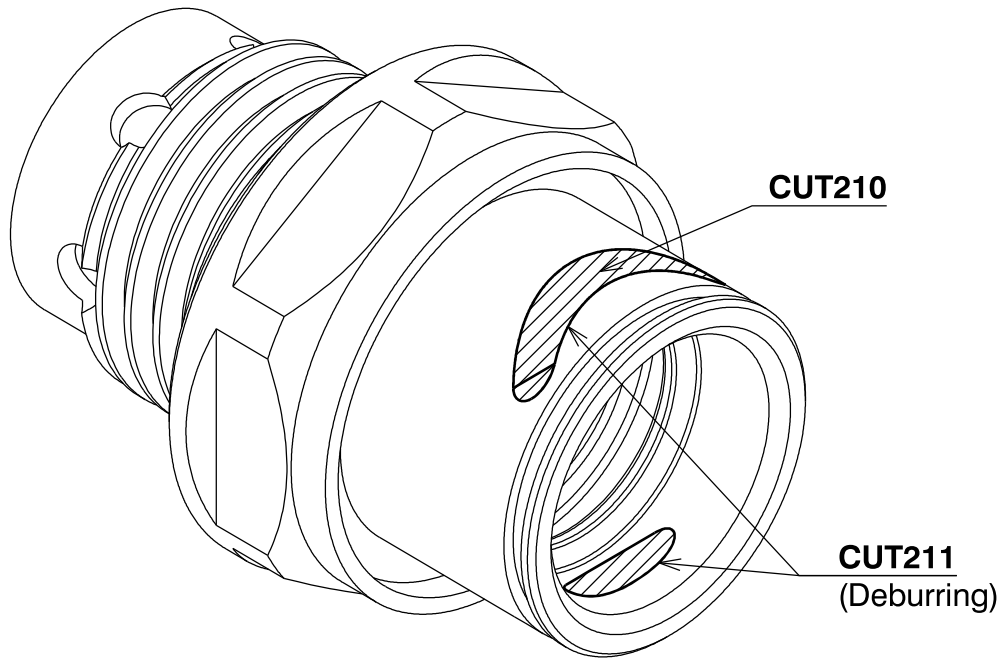


STICK DUO

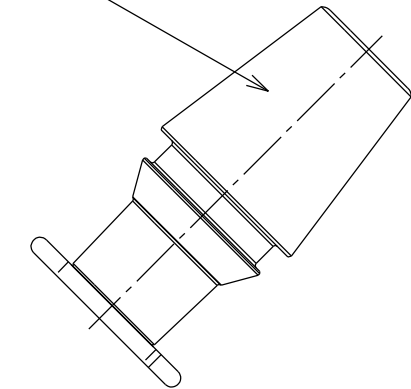


Isometric view
Scale: 1:1

Unspecified Tolerances	Draw			Customer:			
	Design			Designation:			
Dim.s:	Check			LAYOUT SUB-MQD SOCKET BODY		Dwg.No.	
Angles:	Appr.			Process		Page 1	Rev.
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	© 2026 Tungaloy Corporation - Copyrights Notice			-.-		Reg.No.	
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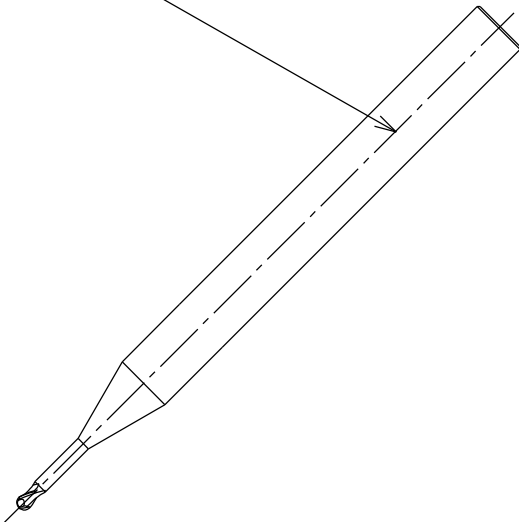


CUT210
OD Slotting
VER11AL006S05-S
Side Slot Special Head (Special)

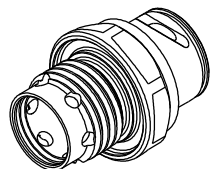


TungMeister

CUT211
Deburring
TEB010A2-015/06C4M45 AH750



SolidMeister



Isometric view
Scale: 1:1

Unspecified Tolerances	Draw			Customer:			
	Design			Designation:			
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Angles:	Appr.			Process	Layout.	Page 1	Rev. No.
	Scale			Concept		Of 1	
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