

RECTILINEAR INNER CHANNELINGS WITH
INVOLUTE FLANKS ACCORDING TO NF E221 41
CENTERING IN FLANKS
Ø NOMINAL : 130 - MODULE : 3.75 - 33 TEETH
PRESSURE ANGLE : 20°

CANNELURES RECTILIGNES A FLANCS
EN DEVELOPPANTE SUIVANT NF E221 41
CENTRAGE SUR FLANCS
Ø NOMINAL : 130 - MODULE : 3.75 - 33 DENTS
ANGLE DE PRESSION = 20°

TANGENTIAL MEASURE IN 5 TEETH : 53.174 $\begin{smallmatrix} +0.036 \\ -0 \end{smallmatrix}$

MESURE TANGENTIELLE SUR 5 DENTS : 53.174 $\begin{smallmatrix} +0.036 \\ -0 \end{smallmatrix}$

ROUGHNESS : 0.8 EVERYWHERE

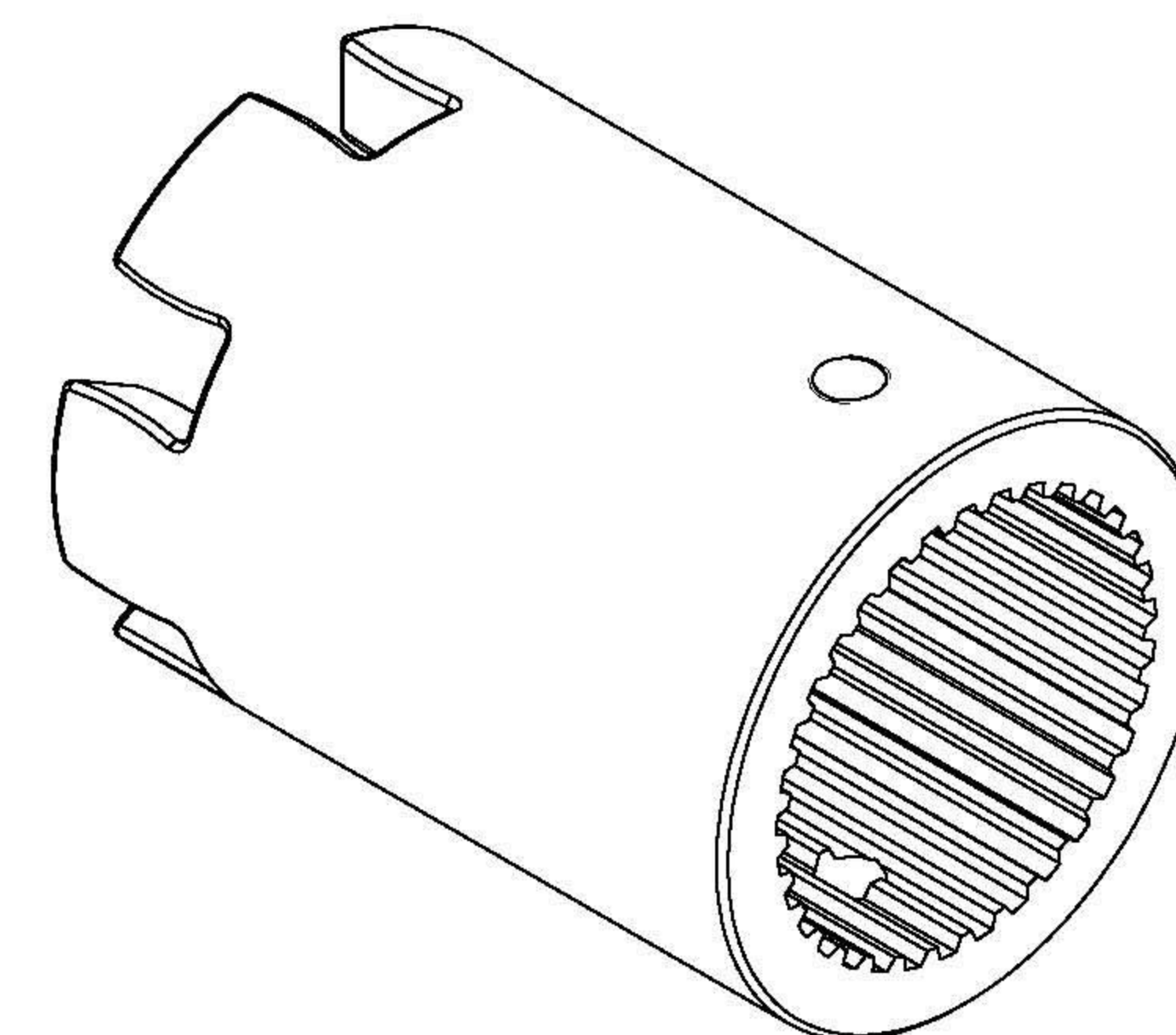
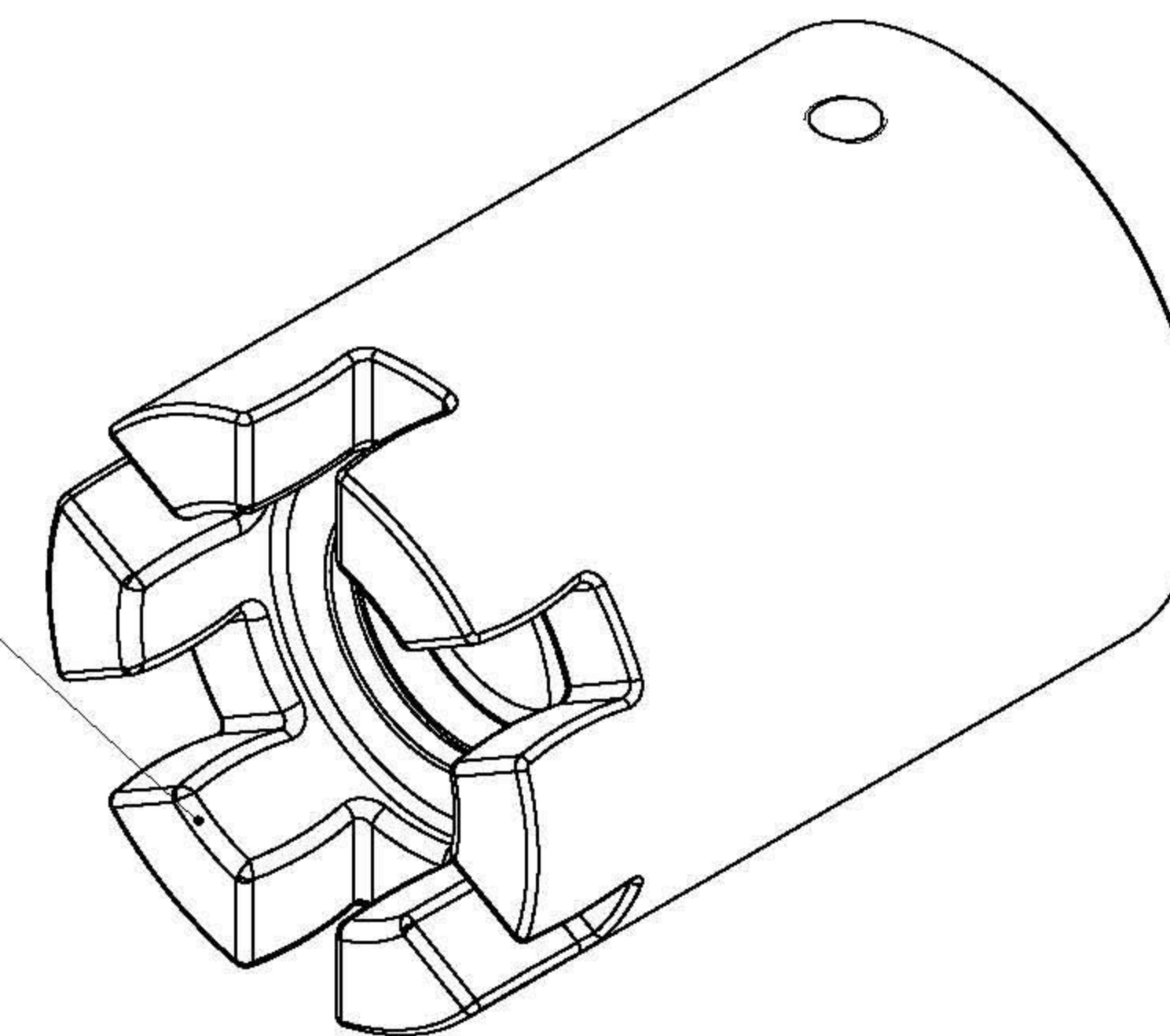
RUGOSITE : 0.8 PARTOUT

TO BE CHECKED WITH MALE GAUGE

VERIFICATION AVEC CALIBRE MALE

COUPE A-A

RAYONS DE 3 POLIS PARTOUT
POLISHED RADIUS 3 EVERYWHERE



NOTA MATERIAL

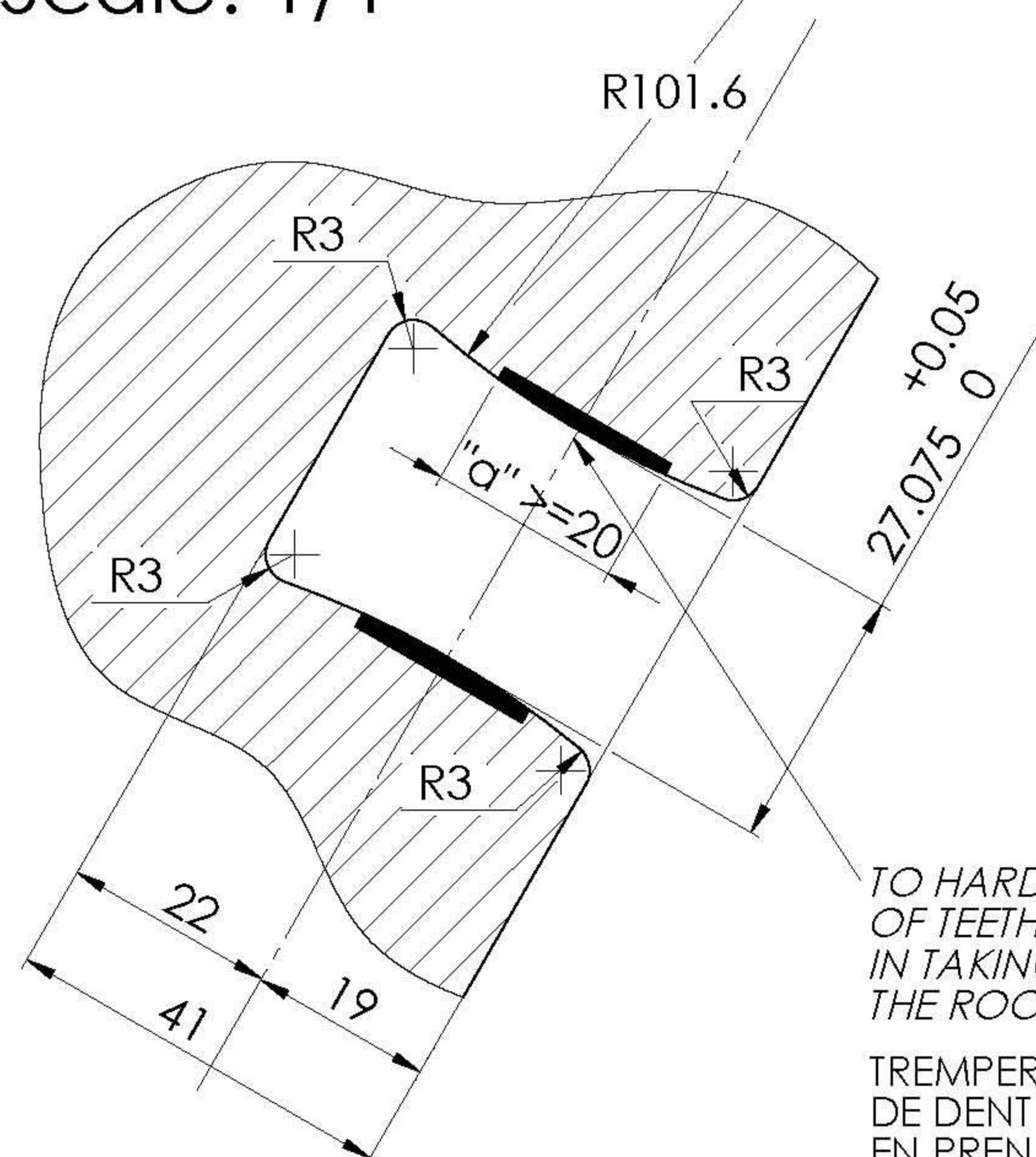
42/50 Cr Mo 4 TREATMENT BEFORE FINAL MACHINING
FOR 100 DAN/mm² < Rm < 115 DAN/mm²

NOTA MATIERE

42/50 Cr Mo 4 TRAITEMENT AVANT USINAGE FINAL
POUR 100 DAN/mm² < Rm < 115 DAN/mm²

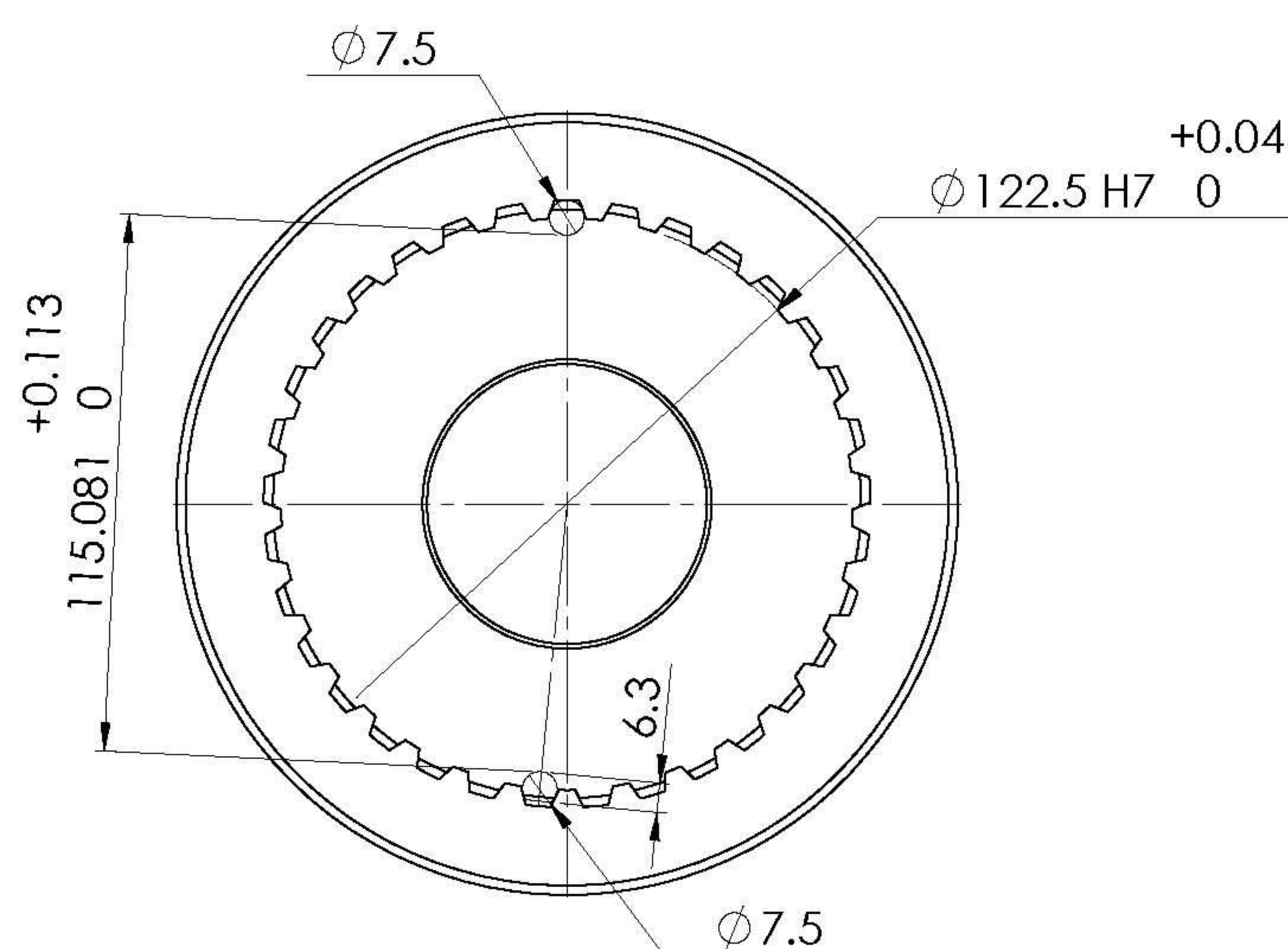
COUPE B-B



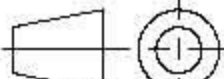
Ech: 1/1
Scale: 1/1



TO HARDEN BY INDUCTION THE WIDTH
OF TEETH "a" FOLLOWING SECTION B-B
IN TAKING CAREFUL OF NOT TO HARDEN
THE ROOT OF THE TEETH

TREMPER PAR INDUCTION LA LARGEUR
DE DENT "a" SUIVANT SECTION B-B
EN PRENANT SOIN DE NE PAS DURCIR
LA RACINE DE LA DENT



A	01-06-10	FIRST ISSUE			F.Bouriet	D.Santens	J.Freliez	
REV	DATE	DESCRIPTION			DRAWN	CHECKED	AGREED	
ROUGHNESS : ISO 1302 Avril 2002			6.3 EXCEPT OTHERWISE INDICATED	ANALOGY DWG: LS35032-154				
MACHINED DIMENSIONS WITHOUT TOLERANCE : js13			MATERIAL : 30 CrNiMo8	WEIGHT kg: 20.74				
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<div> fives dms</div>			ITEM MILL DRIVE					
			ELEMENT SPINDLE COUPLING OF 2 INTER ROLLS					
			PIECE COUPLING					
			LS39		032-202		A	1/
			A2		SCALE: 1/2		<div>0100</div>	
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