


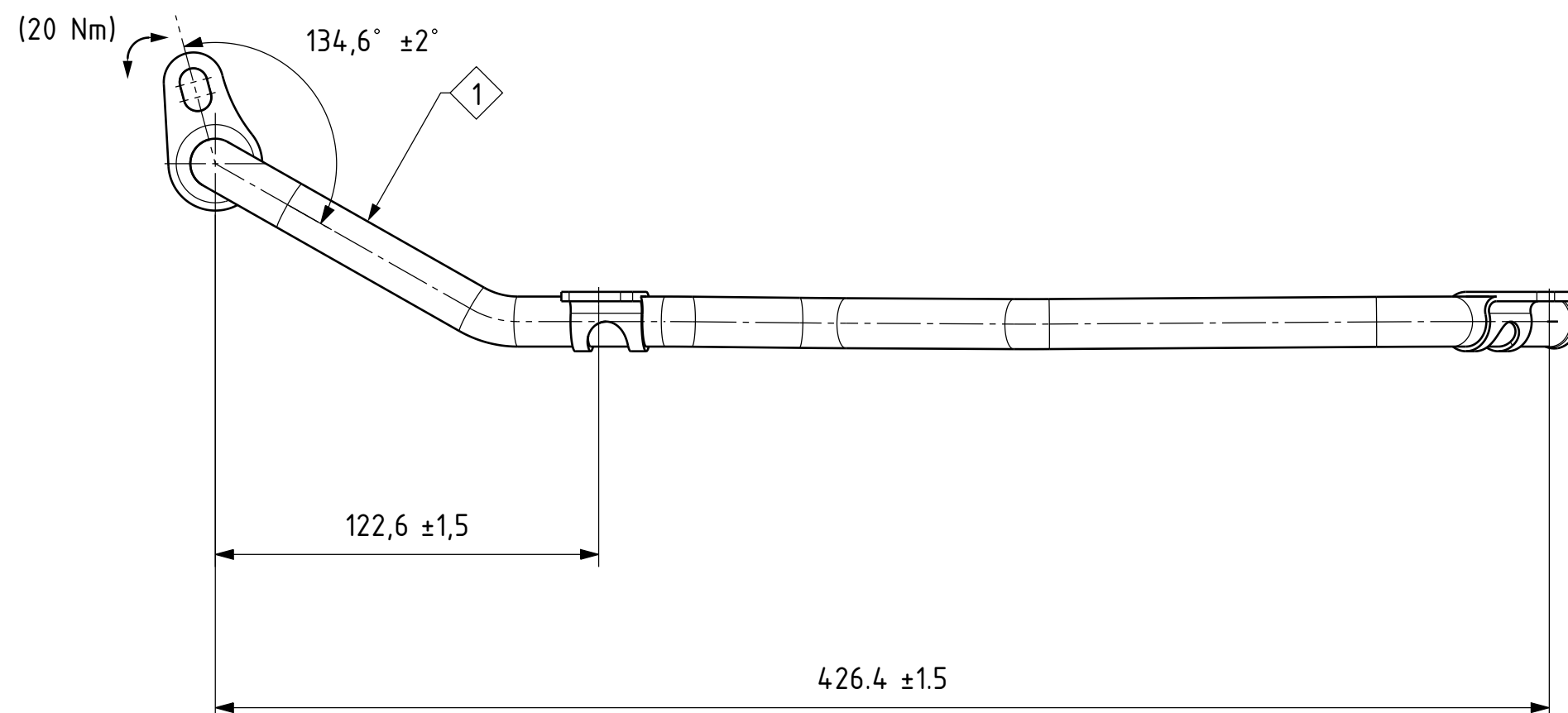
2x 2997390 Clamp
Clinch jointed according
to drawing 2545149

3033615 Coolant pipe out


$F \geq 800 \text{ N}$



Bracket 2727644
Mounted and
brazed : 

Bracket shall withstand a force of 800N along pipe center axis, without translation. Force shall be exerted evenly on pointed surface. Bracket shall also withstand a turning torque of 20 Nm

$$2 \times 90^\circ \pm 2^\circ$$


*) Surface treatment to be done on assembled part.
STD4111-D1-IF surface treatment according to STD4165 except requirement "color black".

Unless otherwise stated the following applies			
ISO metric screw threads ISO 724 Tolerance class ISO-965-1 6H/6h		Edge Requirement STD4443 Welding STD SS-EN ISO 3834-4	
Surface Texture μm	Tolerancing STD3162	Size Tolerances	
Surface Treatment See note ★)			
Material		Marking STD19	
Sort STEEL	Blank / Dimension	At  Method MA2 Line(s) 1 Height 4-10	
Class / Quality		Trademark, type C1	
Condition / References		3033443-1	
		More over	

Change	Zone	ECO Number	Change Description				3D	Date	Sign	
Symbols, designations and drawing methods STD12			Prohibited and restricted substances in Scania products STD4400							
Projection Method		Scale	Introduced ECO Number		Classification STD3944		Regulated Parts STD4178			
		1:2	620629		<C>;0 <M>;0		<L>;0			
Designed			Design Checked	STD ch	Approved					
Torres Arevalo Arturo Alejandro			ssukk	ssmxb	ssukk	ssmxb				
Description					Status	Document ID		Doc.Rev		
Coolant pipe out assy					PR	3033443		1		
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					2022-01-18		1 (1)			

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