

## Production Part Approval Material Test Results



	GANISATION: Coba Automotive s.r.o			PART NUMB 6469864-N_F				
SUPPLIE	R / VENDOR CODE:	Coba Automotive s.r.o	motive s.r.o		PART NAME U-RETAINER 280MM			
MATERIA	L SUPPLIER:			DESIGN REC	CORD CHANGE LEVEL	1		
*CUSTOMER SPECIFIED SUPPLIER / VENDOR CODE: Coba Au			omotive s.r.o	ENGINEERING CHANGE DOCUME see wmk		nk		
*If source approval is req'd, include the Supplier (Source) & Customer assigned code.					NAME of LABORAT( ITC Zlin & VUSAPL			
	TYPE OF TEST	MATERIAL SPEC. NO.	UNIT	SPECIFIC ATION / LIMITS	SUPPLIER TEST RESULTS (DATA)	ОК	NOT OK	
Material: Polypropylene		PP01			TMS-C3305 Rev. 13 (11.07.2022)	✓		
1	Material Composition				100% Polypropylene (PP) Copolymer	1		
2	Density	ISO1183	g/cm <sup>3</sup>	0,9 ± 0,2	0,898	<b>√</b>		
3	Shore Hardness	ISO 868	Shore D	> 50	57,7	<b>√</b>		
4	Tensile Strength	ISO 527-2-1A	MPa	> 21	21,7	✓		
5	Flexural Modulus	ISO 178	Мра	> 800	942,9	✓		
6	Heat Deflection Temp. (HDT) 1,8 Mpa	ISO 75-2 A	°C	> 40	48,3	✓		
7	Heat Deflection Temp. (HDT) 0,45 Mpa	ISO 75-2 B	°C	> 65	71,3	<b>√</b>		
8	Fogging - Reflectometry	DIN 75 201-A	%	min 80	90,5	✓		
9	Odour	VDA 270 B3	Grade	max 3	3	✓		
10	Flammability "CC"	FMVSS 302	mm/min	≤ 100	29,2	✓		
2 5 OEM	I specific requirements							
3.5.11 F						-		
	Flammability "CC"	ISO 3795	mm/min	< 100	29,2	<b>✓</b>		
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SIGNATURE	FORDE TOLE	<u>DATE</u>
	QE	23.10.2023

A2742-L4271