



Plant Hamburg

Speira GmbH, Aluminiumstraße, D-21129 Hamburg Tibnor OY Suolakivenkatu 7 FI-00811 HELSINKI	Packing List No./Position	1450614595 000050
	Order-No./Pos./Custo.-No.	1010318/ 000050/ 128471
	Customer order No.	4501359148 19.05.2022
	Material-No.	85966331
	Alloy	5754
	Temper	H22
	Dimensions (Th. x W)	3.000 x 1,500.00 mm

Technical Requirements EN 485-1+2+4, EN 515, EN 573-3 EN 15088	Sales text A001.A01671
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Batch Traceability

Origin	Package-No.	Cast Batch No.	Checkpoint	Master ID	Weight [kg]	No. of Pieces
26239601	26239601	3808480722022	26239601	26239601	9.205	1

Inspection Results

Checkpoint	Results									
	Thickness mm	Rm MPa	Rp0,2 MPa	A50 (2") %						
min.	2,830	220	130	11,0						
max.	3,000	270								
26239601	2.904	237	168	17.0						

Chemical Composition (wt.%) of Batch(es)

Cast Batch No.	Si %	Fe %	Cu %	Mn %	Mn + Cr %	Mg %	Cr %	Zn %	Ti %
min.	-	-	-	-	0.10	2.6	-	-	-
max.	0.40	0.40	0.10	0.50	0.6	3.6	0.30	0.20	0.15
380848072 2022	0.26	0.37	0.05	0.30	0.35	2.9	0.05	0.05	0.03

QM-System accredited to IATF 16949 ISO 9001 & ISO 14001 & EN 50001 EN 15088 : 2005. 07. coil / sheet We hereby certify, that the material described above has been tested and complies with the terms of the order contract. This cert. has been printed by computer	0045-CPR-0524		inspection representative	A. Wiltz
			Sign	WAH2
			Plant	Hamburg
			place of issue	Hamburg 29.07.2022