

Plant Hamburg

Speira GmbH, Aluminiumstraße, D-21129 Hamburg Alumeco Finland Oy Ab Kaviokuja 5 FI-20380 TURKU	<b>Packing List No./Position</b>	1450598614 000030
	<b>Order-No./Pos./Custo.-No.</b>	993677/ 000030/ 114823
	<b>Customer order No.</b>	120575165 03.12.2021
	<b>Material-No.</b>	85702758/
	<b>Alloy</b>	5754
	<b>Temper</b>	H22
	<b>Dimensions (Th. x W x L)</b>	1.500 x 1,500.00 x 3,000.00 mm

<b>Technical Requirements</b> DIN EN 485-1+ 2+ 4, DIN EN 515, DIN EN 573-3 EN 15088	<b>Sales text</b> 1196929
---	------------------------------

**Batch Traceability**



Origin	Package-No.	Cast Batch No.	Checkpoint	Weight [kg]	No. of Pieces	Master ID
206142011	20614201	3808419412022	206142011	1.032	59	19038001
206142012	20614202	3808419412022	206142011	1.033	59	19038001
206142013	20614203	3808419412022	206142011	1.032	59	19038001
206142014	20614204	3808419412022	206142011	1.033	59	19038001
206142015	20614205	3808419412022	206142011	1.032	59	19038001
206142016	20614206	3808419412022	206142011	1.033	59	19038001
206142017	20614207	3808419412022	206142011	1.032	59	19038001
206142018	20614208	3808419412022	206142011	1.032	59	19038001
206142019	20614209	3808419412022	206142011	612	35	19038001

**Inspection Results**

Checkpoint	Results									
	Thickness mm	Rm MPa	Rp0,2 MPa	A50 (2") %						
min.	1,430	220	130	8,0						
max.	1,500	270								
206142011	1.448	242	189	16.2						

**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
<b>380841941 2022</b>	0.26	0.37	0.05	0.31	0.36	2.9	0.05	0.05	0.02

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.Witz
			Sign	WAH2
			Plant	Hamburg
			place of issue	Hamburg 07.03.2022