

M2.06.01 rev.1 - 1st October 2022

Table of ingots dimensions and weights.

All weights and dimensions must be considered indicative.



Round Ingots

INGOT	SIDES n°	INGOTS PER HEAT		DIMENSIONS				TOTAL WEIGHT [kg]		WEIGHT WITHOUT TOP [kg]		BOTTOM WEIGHT	
				TOP Ø [mm]	BOTTOM Ø [mm]	LENGTH [mm]						Standard	Premium
						min	max	min	max	[Kg]			
310	-	11	12	300	310	4.130		2.550		2.400		N	
380	-	7	8	370	380	4.350		3.900		3.780		N	
420	-	6	8	420	420	4.310		4.770		4.600		N	
480	-	5	6	480	480	4.280		6.250		5.970		N	
540	-	4	5	540	540	4.320		7.900		7.600		N	
600	-	3	4	610	620	3.910	4.330	9.330	10.300	8.960	9.930	N	
680	-	3	4	670	670	3.890	4.300	11.150	12.250	10.600	11.700	N	
800	-	2	4	800	810	2.960	4.460	12.800	18.750	11.720	17.670	N	
900	-	2	3	890	890	2.580	3.970	13.870	20.600	12.510	19.240	N	
1000	-	1	2	990	990	4.000	5.130	26.000	32.850	24.190	31.040	160	
1000B	-	2		990	990	2.400		16.250		14.430		160	
1200	-	1	2	1.200	1.200	2.640	4.640	26.800	44.200	23.600	41.000	500	1000
1300	24	1		1.280	1.280	2.840		31.000		27.750		500	1000
1450	-	1		1.450	1.450	2.020	3.880	32.200	55.850	26.200	49.850	500	1000

The number of ingots is related to the total weight of the cast:

- Minimum melt weight = 26.600 kg
- Maximum AOD capacity = 40.000 kg

Different combinations of ingots or special requests of weight may be discussed with the Commercial Department.



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Steeled for the future

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