SPECIFICATIONS OF BRASS ALLOYS

TECHNICAL DATASHEET

Chemical Composition

	Product Code	Elements													
Sr No		Copper (Cu)			in Iron Lead Sn) (Fe) (Pb)			Nickel (Ni)	Aluminum (Al)		Silicon (Si)	Manganese (Mn)	Antimony (Sb)	Zinc	
		Min	Max	Max N	Max Min N	Иах		Max	Min	Max	Max	Max	Max	(Zn)	
1	AAPL/B/002	58.0	58.5	0.5	0.5	1.0	1.8	0.5	0.4	0.8	0.15	0.3	0.05	Bal.	
2	AAPL/B/003	60.0	61.0	1.0	0.8	2.0	3.0	1.0	0.4	0.7	0.2	0.2	0.1	Bal.	
3	AAPL/B/006	58.5	59.0	0.5	0.8	1.0	1.9	1.0	0.4	0.5	0.3	0.5	0.05	Bal.	
4	AAPL/B/007	58.0	59.0	1.0	0.8	2.5	3.0	1.0	0.4	0.8	0.3	0.5	-	Bal.	

(Note: This is the general specifications. However, we can offer material as per specific requirements of the customer.)

Brass Ingot Dimensions

Standards	Criteria	Value
	Shape	Gravity die cast ingot
650mm	Size :	≈ 650 mm x 65 mm
	Weight :	≈ 10.0 ± 1.0 kg
65mm		

Packing Standard

Standards	Criteria	Value
550mm	Pallet Size Weight 1	26" x 26" x 5" .000 kg (± 5%) Metal Strapping with 4 bands

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Notes:

- 1. All the above dimensions given for the pallets and ingots are approximate.
- 2. All the ingots will be marked with respective Batch No.
- 3. Test report will be provided for each pallet with respect to Batch No.
- 4. Button counter samples will be provided.
- 5. The above terms & conditions can be changed only by our authorized management without prior notice.