

PVC Annexure of Enquiry No. E1993086

Item: Naval Brass Tube Plate

Item Description: As per Enquiry Sheet

Unit of Measurement: Numbers (No.)

Quantity: 40 Nos.

Sl.No.		Copper	Zinc	Tin
1	Base rate per MT in EURO	5292	1972	15244
2	weight Composition per plate in percentage	60 %	39 %	01 %
3	Metal weight in each plate (28 mm TK X 340 MM X 1965 MM) (kg) (Total weight of each plate = 160 kg)	96.00	62.4	1.6
4	Metal price per plate as per base rates taken in this table- EURO	508.03	123.05	24.39
5	Total Metal price per plate (1 EURO = 78.28 INR)	655.47 EURO = 51,310 INR		

Agency: LME Official Cash Seller & Settlement Price, Base date – 14.02.2020

Base FE rate: **1 EURO = 78.28 INR** (only for Price calculations if bid currency is INR)

(1) If Actual Delivery is within 30 days of scheduled delivery date OR after scheduled delivery date:

Price will be calculated based on **lower of** the two following metal rates -

(a) Rates on the date one month prior to scheduled delivery date, OR

(b) Rates on the date one month prior to Invoice date (for Indian Vendors - GST Invoice date)

If payment to be made in INR, SBI TT sell value of USD to INR rate of corresponding date will be considered.

In case of delivery after scheduled delivery date, **Late Delivery penalty/LD** will be applicable on the price calculated by the operation of the price variation clause.

(2) In case of delivery earlier than 30 days from scheduled delivery date (only if desired by BHEL through written request): Price will be calculated based on rates on the date one month prior to Rates on Invoice date (for Indian Vendors - GST Invoice date).

If payment to be made in INR, SBI TT sell value of USD to INR rate of corresponding date will be considered.

(3) Any deviation w.r.t. PVC clause during execution of order may lead to rejection of material if not agreed thereof.

Metal price Payable **per plate (EURO) = Copper rate X 96.0 + SHG Zinc Rate X 62.4 + Tin X 1.6**

Notes:

1. If LME rates or State bank of India (SBI) TT sell rates are not available on said date, then latest previous date on which both are available will be used.
2. LME Official Cash Seller & Settlement Price in USD/MT of Copper Grade A, SHG Zinc and Tin will be considered.
3. Duly Sealed & signed PVC Annexure must be submitted as part of Part-I (Techno-commercial) Bid.
4. Please submit Prices as per Price Bid Format of the Enquiry.



LME RATES FOR NON FERROUS METALS FOR 022020

LME IS CLOSED ON SATURDAYS AND SUNDAYS

* SETTLEMENT EXCH RATES IN USD(\$) EQUIVALANT TO 1 PS, 100 YEN, 1 EURO

LME OFFICIAL CASH SELLER & SETTLEMENT PRICE IN USD(\$)/MT									* SETTLEMENT CONVERSION EXCHANGE RATES		
DATE	ALUMN ALLOY	NASSAC	PHG ALUMN	COP GRD A	STND LEAD	NICKEL	TIN	SHG ZINC	POUNDS	YEN	EURO
03/02/2020	1380	1255	1694.5	5595	1879	12750	16350	2200	1.3056	0.9215	1.1067
04/02/2020	1365	1250	1687	5652	1854.5	12800	16155	2217.5	1.3012	0.9163	1.1044
05/02/2020	1370	1245	1688	5714	1843.5	13005	16335	2222.5	1.3047	0.9117	1.1023
06/02/2020	1360	1245	1698	5726	1844	13010	16575	2206	1.2974	0.9102	1.1002
07/02/2020	1350	1250	1693.5	5653	1835	12770	16325	2152.5	1.2947	0.9101	1.0965
10/02/2020	1305	1205	1676	5659.5	1810	12880	16350	2128	1.2933	0.9112	1.0949
11/02/2020	1313	1230	1689.5	5696	1820	13100	16380	2145	1.2934	0.9103	1.0909
13/02/2020	1355	1260	1701.5	5716	1877	13065	16530	2157	1.3032	0.9113	1.0864
14/02/2020	1380	1265	1704.5	5737	1875	13035	16525	2138	1.3029	0.9102	1.084
	ALUMN ALLOY	NASSAC	PHG ALUMN	COP GRD A	STND LEAD	NICKEL	TIN	SHG ZINC			
Avg	1353.11	1245	1692.5	5683.17	1848.67	12935	16391.67	2174.06	Monthly		
Avg(1)	1353.11	1245	1692.5	5683.17	1848.67	12935	16391.67	2174.06	1st Fortnight		

State Bank of India - Card Rates (Above Rs. 10 Lacs)

VALUE_DATE	CURR_CODE	TTBUY	TTSELL	BILLBUY	BILLSSELL	TCBUY	TCSELL	CNBUY	CNSELL	PCBUY
14-02-2020 09:03	USD/INR	70.90	71.75	70.84	71.89	70.20	72.10	69.90	72.20	70.79
14-02-2020 09:03	EUR/INR	76.29	78.28	76.22	78.43	75.55	78.65	75.15	78.85	76.18
14-02-2020 09:03	GBP/INR	91.96	94.14	91.88	94.32	91.10	94.60	90.65	94.85	91.82
14-02-2020 09:03	JPY/INR	64.09	65.77	64.04	65.89	63.45	66.10	61.00	68.25	63.99
14-02-2020 09:03	CHF/INR	71.80	73.78	71.74	73.92	71.10	74.15	68.35	76.55	71.69
14-02-2020 09:03	AUD/INR	47.22	48.86	47.18	48.96	47.25	49.10	45.45	50.70	47.15
14-02-2020 09:03	NZD/INR	45.27	46.92	45.23	47.02	-	-	43.05	48.70	45.20
14-02-2020 09:03	CAD/INR	53.15	54.46	53.10	54.57	52.60	54.75	50.55	56.55	53.07
14-02-2020 09:03	SGD/INR	50.75	51.94	50.71	52.04	-	-	48.30	53.90	50.67
14-02-2020 09:03	HKD/INR	9.07	9.30	9.06	9.31	-	-	8.60	9.65	9.04
14-02-2020 09:03	DKK/INR	10.22	10.47	10.21	10.49	-	-	9.70	10.85	10.20
14-02-2020 09:03	NOK/INR	7.62	7.79	7.61	7.81	-	-	7.20	8.10	7.59
14-02-2020 09:03	SEK/INR	7.29	7.45	7.28	7.47	-	-	6.90	7.75	7.26
14-02-2020 09:03	BHD/INR	184.37	194.21	184.22	194.59	-	-	179.00	197.45	184.09
14-02-2020 09:03	KWD/INR	228.01	240.24	227.82	240.71	-	-	221.40	244.30	227.67
14-02-2020 09:03	AED/INR	18.92	19.93	18.91	19.97	-	-	18.35	20.25	18.89
14-02-2020 09:03	SAR/INR	18.53	19.52	18.52	19.56	-	-	18.00	19.85	18.50
14-02-2020 09:03	ZAR/INR	4.66	4.91	4.65	4.92	-	-	4.45	5.00	4.64
14-02-2020 09:03	CNY/INR	-	-	10.11	10.33	-	-	-	-	-
14-02-2020 09:03	OMR/INR	180.54	190.18	-	-	-	-	175.30	193.35	-
14-02-2020 09:03	QAR/INR	19.09	20.11	19.07	20.15	-	-	18.55	20.45	19.06
14-02-2020 09:03	MYR/INR	-	-	-	-	-	-	16.10	18.15	-
14-02-2020 09:03	THB/INR	-	-	-	-	-	-	216.55	239.70	-
14-02-2020 09:03	PKR/INR	-	-	-	-	-	-	0.38	0.46	-
14-02-2020 09:03	BDT/INR	-	-	-	-	-	-	0.70	0.84	-
14-02-2020 09:03	TRY/INR	-	-	11.49	12.12	-	-	-	-	-
14-02-2020 09:03	KRW/INR	-	-	5.87	6.20	-	-	-	-	-

Note: Currency JPY, THB & KES are calculated in 100 Foreign Currency Unit.