

Items/ spares for Blast Furnaces

Sl#	Plant	Item	Required Annual Quantity	Rate / Value converted to INR
1	ISP	Low Speed Plug For Low Speed Tilting Of Torpedo Ladle Car In Pcm, Model No. Ct19	4	2,10,400.00
2	ISP	High Speed Socket For High Speed Tilting Of Torpedo Ladle Car In Hmhs, Model No. Cz20	4	2,17,650.00
3	ISP	Low Speed Socket For Low Speed Tilting Of Torpedo Ladle Car In Pcm Model No. Cz19	4	2,10,400.00
4	ISP	High Speed Plug For High Speed Tilting Of Torpedo Ladle Car In Hmhs, Model No. Ct 20	4	2,17,650.00
5	ISP	Brake For High Speed 7.5 Kw Ac Tilting Motor, Used In Torpedo Ladle Car Model No:ZDZ-016/S	4	1,74,120.00
6	ISP	Brake For 0.8 Kw Dc Motor For Low Speed Tilting, Used In Torpedo Ladle Car Model No:ZDZ/03S	4	1,74,120.00
7	ISP	0.8 Kw Dc Motor, Model: Zbl-4-132-1, 220v Dc, 750 Rpm, Insulation: F, Duty S1	4	79,800.00
8	ISP	Tacho generator for Speed Feedback	4	1,45,100.00
9	ISP	Cam Limit Switch	4	1,52,355.00
10	ISP	Gas Discharge Tube, Voltage: 1500v Dc, Current: 5a, Part No: R 12m	4	14,510.00
11	ISP	Cyclo Drives along with motors for Rasman filters of Slag Granulation Plant in BF#5 on Proprietary basis	2	41,00,000.00
12	ISP	BACK DRAUGHT SHUTOFF VALVE AND SPARES/ COMPONENTS	1	1,04,62,480.00
13	ISP	MIX GAS ISOLATION VALVE WITH VENT VALVE AND SPARES/ COMPONENTS	1	61,23,803.00
14	ISP	WASTE GAS SHUTOFF VALVE 2200MM AND SPARES/ COMPONENTS	1	97,35,557.00
15	ISP	COLD BLAST SNORT VALVE AND SPARES/ COMPONENTS		
16	ISP	COMBUSTION AIR SHUTOFF VALVE AND SPARES/ COMPONENTS		
17	ISP	MIXED GAS GOGGLE VALVE AND SPARES/ COMPONENTS		
18	ISP	HOT BLAST SHUTOFF VALVE AND SPARES/ COMPONENTS		

Items/ spares for Blast Furnaces

Sl#	Plant	Item	Required Annual Quantity	Rate / Value converted to INR
19	ISP	COLD BLAST SHUTOFF VALVE (CBSV 1,2,3) AND SPARES/ COMPONENTS		
20	ISP	MIX GAS SHUTOFF VALVE AND SPARES/ COMPONENTS		
21	ISP	DUST CATCHER ISOLATION VALVE (DCIV) AND SPARES/ COMPONENTS		
22	ISP	NITROGEN SHUTOFF VALVE AND SPARES/ COMPONENTS		
23	ISP	STEEL CORD CONVEYOR BELT DIN X GRADE 8/6 PLY 2000MM WIDTH, WITH CONTINUOUS NYLON RIP CHECK FABRIC BREAKER, IMPREGNATED BETWEEN TOP COVER AND STEEL CORD, WITH SENSOR STEEL LOOP COILS EMBEDDED EVERY 30 MTRS INTERVAL AT BOTTOM COVER, SUITABLE FOR INTEGRATION WITH EXTERNAL LOOP SENSOR.	900 mtrs	1,44,00,000
24	ISP	STEEL CORD CONVEYOR BELT DIN X GRADE 8/6 PLY 2000MM WIDTH, WITH CONTINUOUS NYLON RIP CHECK FABRIC BREAKER, IMPREGNATED BETWEEN TOP COVER AND STEEL CORD, WITH SENSOR STEEL LOOP COILS EMBEDDED EVERY 30 MTRS INTERVAL AT BOTTOM COVER, SUITABLE FOR INTEGRATION WITH EXTERNAL LOOP SENSOR.	900 mtrs	1,44,00,000
25	ISP	RASMAN FILTER		
26	ISP	SCREW CONVEYOR, COMPONENTS/ SPARES		
27	BSP	IGNITOR,GAS,MM:ZTO-48N/N00,HEGWEIN	1	2,50,000.00