

Product code	Description	Approx. Annual Procurement value Rs.Lakhs
SD273	HELICAL COMPRESSION SPRINGS	5.62
SD279	STRAINER (APS 075)	13.15
SD387	GI FLEXIBLE METALLIC CONDUIT WITH FITTING	5.95
SD395	BLADE FIXING SCREW / SPECIAL ADAPTER FOR BFS	3.14
SD090	ALLOY STEEL EYE HOOK & DEE SHACKLES	0.25
SD158	INSULATORS FOR ESP	81.47
SD194	NYLOCK NUT	0.10
SD213	PLAIN BEARING	44.67
SD231	RETAINER A & B	1.20
SD303	VALVES	482.93
SD364	KNIFE GATE VALVE	91.56
SD378	RIGIFLEX / SPACER COUPLING FOR 500 MW	1.58
SD015	EMBLEM, DIRECTION, RATING, WARNING, ID PLATES	0.04
SD050	CAF JOINTING SHEET IS 2712	0.30
SD139	HIGH TENSILE FASTENERS LIKE HEX.BOLT , SCREWS & NUTS I	130.55
SD406	ELECTRO FORGED STEP TREADS	103.48
SD028	BEARING (PLUMMER BLOCK)/HOUSING WITH BRG/BRG ACC	2.28
SD118	FLOW SWITCH	1.40
SD396	U-GUIDE	37.30
SD145	WORTHINGTON HUB	1.59
SD243	LUBRICATING OIL PUMP	15.96
SD054	CERAMIC FIBRE BLANKET INSULATION	5.30
SD405	ELECTRO FORGED FLOOR GRILLS	638.59
SD137	HIGH PRESSURE GREASE PUMP	10.31
SD149	HYDRAULIC COUPLINGS(ABOVE 300kW)	0.54
SD181	MAIN SUPPLY TRANSFORMERS	0.43
SD230	RESILIENT GRID TYPE COUPLING G	0.91
SD287	TAPER LOCK BUSH & ADAPTOR	6.14
SD351	O RINGS (INDIGENOUS)	2.66
SD377	INDUSTRIAL COMPUTER	20.66
SD229	RELIEF VALVE (APS 072)	2.51
SD003	ACTUATORS-ELECTRICAL(REGULATING TYPE)	51.78
SD031	BEARING PLATE (EXPANSION)	1.68
SD063	CONNECTING RING (FULLY MACHINED)	0.94
SD117	FLOOR GRILLS	2.36
SD134	HELICAL SPEED REDUCER	91.53
SD186	MISCELLANEOUS ITEMS LIKE TYPICAL FASTENERS , WASHER	0.53
SD221	PRESSURE GAUGE WITH NEEDLE VALVE	1.18
SD252	SHAFT PINS	5.99
SD271	SPLIT THRUST COLLAR	0.83
SD238	RUBBER SHEETS	4.35
SD061	COMPENSATING CABLE FOR THERMOCOUPLE	9.00
SD105	EXPANSION JOINT (NON-METALIC)	104.25
SD144	HSFG WASHERS	0.79
SD200	OPACITY MONITOR	106.21
SD250	SELF TAPPING SCREWS	5.70
SD380	UNIVERSAL JOINT ASSY	0.20

SD023	AUX CONTROL PANEL - DRAWOUT TYPE - DRAW OUT TYPE	520.29
SD006	AIR BREATHER	0.46
SD391	PC ADD-ON CARDS SERIAL, DIGITAL I/O ROM	0.23
SD393	ILLUMINATION COMPONENTS	6.91
SD402	SELF CLEANING DYNAVANE AIR FILTER & BLOW	425.60
SD033	ROD END ASSY	4.97
SD097	DU BUSH	0.28
SD151	HYDRAULIC MOUNTING EQUIPMENT WITH HYD.NUT	1.64
SD270	SPLIT PINS , STUDS	0.27
SD311	WORM & WORM WHEEL (APS 271&272)	2.15
SD025	ANTIFRICTION BEARINGS(MANUFACTURES)	190.26
SD167	LIGHT ASSEMBLY	17.14
SD131	HEAT RESISTANCE GLASS	1.61
SD059	ESP CLUTCH AND COUPLING	2.66
SD136	HEX. HEAD SCREW	1.29
SD203	PACKING BOX AND SLEEVE TUBE	8.06
SD217	POP RIVET	6.27
SD019	ASH LEVEL INDICATOR (CAP TYPE)	160.36
SD091	JOURNAL BEARINGS(HIGH THRUST/MEDIUM THRUST/	74.42
SD147	HVR/EC	125.27
SD163	JUNCTION BOX	80.71
SD183	METALLIC BELLOW ASSY	20.64
SD196	OIL FILTERS	0.37
SD212	PIPE FITTINGS - ERMETO TYPE	0.35
SD225	RAPPER CONTROL PANEL	5.23
SD280	STRETCHING DEVICE	2.70
SD304	VIBRATION MONITORING SYSTEM (IMPORTED)	1.30
SD360	OIL LEVEL GUAGE	0.01
SD370	NAME PLATES	1.62
SD390	OVER RUNNING CLUTCHES	3.88
SD403	COLOUR COATED ROOFING SHEET	81.70
SD012	ANGULAR JOINT / ARTICULATE JOINT	1.87
SD035	BEARINGS (SUPPORT & GUIDE)	221.64
SD064	CONNECTING / ADJUSTING SCREW	6.81
SD100	ELECTRIC MOTOR - LT (UPTO 90 KW)	15.46
SD115	FLEXIBLE COUPLING- PIN TYPE / TYRE	8.00
SD265	SPECIAL FASTENERS,WASHERS IN ALLOY STEEL & STAIN LESS	7.69
SD267	MAIN DRIVE SPEED REDUCER: TYPE-I,TYPE-II, TYPE-III & 8APE	114.64
SD272	SPRING ELEMENTS FOR REGI FLEX COUPLING	0.81
SD275	STEAM COIL AIR PREHEATER	88.14
SD277	STEP TREAD	9.12
SD282	SUPPORT BEARINGS	66.39
SD285	SWIVEL JOINTS (BARCO)	19.65
SD290	THERMOCOUPLES / THERMOWELLS	7.25
SD291	THERMOSTAT	11.70
SD296	TRUNNION BOLTS	7.39
SD298	TURBINE DRIVE FOR FAN	1.60
SD299	TURBINE DRIVE FOR FAN (INDIGENOUS)	1.24
SD307	WATER WASHING HOSE ASSEMBLY	15.51
SD308	WDA ROPE IS 4687	3.79

SD310	WIRE ROPE	0.82
SD312	WORM GEAR REDUCERS (2 STAGE)	14.48
SD352	LOCK NUTS & LOCK WASHERS	2.51
SD354	LINK CHAIN ASSEMBLY	3.15
SD362	NILOS RINGS	7.19
SD363	IMPELLER BLADES FORGED RAW 16 SIZE	19.65
SD371	COMMUNICATION INTERFACE MODULE	51.35
SD373	PC TERMINATION BOX	0.34
SD375	WEAR LINERS FOR IMPELLER & OGV	4.68
SD379	BEARINGS-MISCELLANEOUS	0.85
SD383	CABLE TRAY SUPPORTS AND ACCS. (BOLTED)	251.75
SD143	HSFG BOLTS,NUTS	1060.54
SD146	LOCK BOLT AND COLLAR	143.35
SD148	HYDRAULIC COUPLING (UPTO 300 KW)	0.53
SD150	HYDRAULIC LIFTING CYLINDERS	0.82
SD154	FORGED ALUMINIUM BLADES (FINISH MACHINED)	120.53
SD156	INNER ARM	156.86
SD160	INTERLOCKS	34.39
SD166	LIFTING EYE BPS 6181 0130	16.49
SD169	LIMIT SWITCH	0.99
SD172	WORM GEAR JACTUATOR WITH ROTARY LIMIT SWITCH &	24.66
SD174	LOCAL PUSH BUTTON START/STOP	19.55
SD177	LUB OIL FILTERS	0.92
SD178	LUB OIL REGULATORS (FINE THROTTLE)	1.66
SD179	LUB OIL SYSTEM	321.34
SD182	DIAL THERMOMETER WITH THERMOWELL	2.72
SD193	SPRAY NOZZLES	8.77
SD195	OIL COOLERS	12.20
SD198	ON OFF SWITCH (APS 128)	0.75
SD199	ONE WAY CLUTCH	1.42
SD201	OUTER ARM	160.89
SD202	OXYGEN,NITROGEN	0.44
SD207	PERFORATED SHEET - GALVANISED & UNGALVANISED	157.56
SD210	PINS FOR PIN RACK	13.32
SD211	PIPE FITTINGS	51.25
SD214	RESISTANCE TEMP DETECTOR WITH THERMOWELL	3.57
SD220	PR. TRANSMITTER	2.30
SD226	DOORS (MANHOLE DOOR,ACCESS DOOR & INSPN DOOR)	18.53
SD228	SPACER COUPLING (REGIFLEX TYPE)	321.02
SD232	RIVETTING GUN	1.03
SD233	ROCK WOOL MATTRESS (BONDED & UNBONDED)	779.10
SD235	ROTARY FEEDER	0.25
SD241	SCRAPPER/CHAIN CONVEYOR	79.60
SD255	SHAFT SEALS(SIMMER RINGS ,NUT RINGS,OIL REMOVER)	4.36
SD258	SLIDING PLATE (TEFLON PLATE)	2.62
SD022	AUX CONTROL PANEL - NON DRAWOUT TYPE - NON DRAW	841.72
SD024	BAPCON - ALL TYPES	104.97
SD029	BEARING (SPHERICAL PLAIN)	0.13
SD030	FLANGED BEARING HOUSING	5.72
SD034	SELF LUBRICATING BUSHES	1.68

SD037	FLAT NIBBED BOLT	2.63
SD041	CABLE (FLAME RETARDENT LOW SMOKE)	0.52
SD042	CABLE TAG	6.65
SD045	CABLES LT POWER - AL	700.39
SD046	CABLES -CU CONTROL	280.43
SD047	CABLES -CU SCREENED	299.60
SD057	CIRCLIPS	2.91
SD058	CLIPS	5.56
SD067	EXPANSION JOINT (RUBBER)	16.02
SD068	AUX FAN WITH MOTOR(COOLING/SEALING/PENTHOUSE)	91.04
SD072	COVER FOR BEARING	3.59
SD074	LOCKING DISCS / SERRATED WASHERS	0.15
SD075	D.P. GAUGE	4.95
SD083	DIAL GAUGES	0.04
SD084	DIAL PLATES	0.47
SD085	DIFFERENTIAL PRESSURE SWITCH	0.26
SD088	DISCONNECTING SWITCH(MANUALLY OPERATED)	152.95
SD101	EOH,MOTOR TROLLEY&CHAIN PULLY WITH GEARED TROLLEY	109.48
SD107	FASTENERS	13.98
SD109	FIBRE GLASS WOOL	30.42
SD110	FILTER REGULATOR LUBRICATOR	2.75
SD111	INDIVIDUAL THERMOCOUPLE ASSY	1.16
SD113	FLAT SEALING RING	2.29
SD114	FLEXIBLE COUPLING (LOVE JOY)	2.35
SD116	FLEXIBLE HOSE (RUBBER)	0.21
SD119	FLUID COUPLING	24.97
SD121	GALVANISING JOB	36.48
SD122	GASKETS (NEOPRENE RUBBER)	1.08
SD123	GATE VALVES	1.16
SD125	GEARED MOTOR	108.85
SD128	GO SWITCH	6.04
SD133	HEATING ELEMENTS	44.76
SD135	HEX BOLTS,SCREWS&NUTS , PROPERTYCLAUSE GR. 4,4.6 ,6 & 8	117.56
SD009	AIR RECEIVER	24.50
SD032	BEARING HOUSING ASSEMBLY(CASTING FINISH MACHINED)	3.04
SD039	BRONZE BUSH	1.37
SD043	CABLE TRAYS (LADDER TYPE) & WITH COVER &	302.50
SD052	CARBON BUSH	3.05
SD055	CHAINS FOR GATES / SPROCKET	0.06
SD066	CONTROL ROD/ CONTROL SLIDE	4.70
SD087	DISCHARGE ROD	1.22
SD098	EARTHING CABLE	6.88
SD209	PINION	28.56
SD222	PRESSURE SWITCH	3.45
SD264	SOLENOID VALVE	2.34
SD004	ACTUATORS-PNEUMATIC	1.50
SD005	ADAPTOR (ESP)	0.54
SD008	AIR MOTOR WITH ACCESSORIES	7.47
SD014	ANTISIEZE THREAD LUBRICANT	1.77
SD598	LOS SPARES	0.01

SD597	RIGID COUPLING	0.26
SD596	RECOVERY ESP-CHAIN & SCRAPER CONVEYOR	16.60
SD595	VIBRATION TRANSMITTER	6.96
SD594	GF-SLIP ON / PIN TYPE COUPLING	2.21
SD593	GF-SINTERED/BRONZE FLANGE BUSH	0.58
SD592	GF-HP RUBBER HOSES	1.52
SD591	GF-OIL/GREASE SEALS	1.25
SD590	GF - 'O' - RINGS	0.25
SD589	GF-SPRING & WAVY WASHER	0.63
SD588	GF-GASKETS	6.86
SD587	GF-FITTINGS - GREASE NIPPLE & BEADED PLUG	2.33
SD586	GRAVIMETRIC FEEDER CONVEYOR BELT	23.58
SD585	GF-BEARINGS	6.30
SD584	GF-BRONZE HD PULLEY BUSH	6.34
SD583	GF-FITTINGS- BRASS/GI/CS/AS	0.28
SD580	ELECTRICAL ACTUATOR FOR FAN BLADE PITCH CONTROL	10.11
SD579	OXYGEN ANALYZER	5.16
SD578	HEATING ELEMENT BASKETS (DNF PROFILE) FOR RAPH	1748.32
SD577	TRIPLEX HIGH PRESSURE PUMP WITH MOTOR	14.20
SD576	ROUND CORNER PIECES FOR METALLIC EXPN BELLOWS	28.44
SD575	ALCS COMPONENTS (SPARES)	8.76
SD574	ESP ELECTRICAL PANEL LOOSE ITEMS	57.99
SD573	PEEK MOD SHEET	17.10
SD572	HOT END & COLD END MULTIMEDIA CLEANING DEVICE	3.70
SD571	STEAM TURBINE SPARES (LEVEL INDICATOR)	5.34
SD570	SLIDING BLOCK (PEEK MOD)	4.98
SD569	STEAM TURBINE GOVERNOR	6.68
SD568	HAND HELD PROGRAMMER	1.31
SD567	SUPPORT JACK	8.16
SD566	SLIDING CONTACTOR	0.11
SD565	BLADE FIXING BUSH(AL&GS TYPE) FOR TLT FANS	4.55
SD564	CURRENT TRANSFORMERS	0.28
SD563	LAPTOP	22.77
SD562	IAM ALI CONTROLLER & ITS ACCESSORIES	2.03
SD561	MICRO CONTROLLER BASED ALCS FOR AIR PREHEATER	4.86
SD560	MEDIA CONVERTER &ACCESSORIES FOR OPTICAL F CABLE	1.47
SD559	OPTICAL FIBER CABLE	1.00
SD558	INSULATOR TUBE,BUSH,SPACER ETC (ALCS COMPONENTS)	1.84
SD557	INNER RACE (INA RINGS) (MANUFACTURERS)	3.26
SD556	FORGED ALUMINIUM BLADES (UNMACHINED BLADES)	31.13
SD555	REVERSIBLE TWO STAGE WG REDUCER WITH ELECT MOTOR	16.51
SD554	FLEXIBLE GEAR COUPLING	2.19
SD553	CCMT 1204 INSERT	1.07
SD552	BALL VALVE	3.27
SD551	COPPER ALLOY NON RETURN VALVE	3.45
SD550	COPPER ALLOY GATE VALVE	3.02
SD548	CAM CLUTCH BOX	12.54
SD547	SPEED REDUCER 5APC	1.33
SD543	SPEED REDUCER 8APB & 9APB	192.48
SD542	SPEED REDUCER TYPE II	86.87

SD541	SPEED REDUCER TYPE I	41.20
SD540	SPEED REDUCER TYPE III	3.78
SD539	SPEED REDUCER 3APC	80.00
SD538	DIGITAL INPUT MODULE	0.34
SD537	SPRING SUPPORTED SHAFT SEAL	8.62
SD536	TORQUE LIMITER	2.94
SD534	PTFE SHEET & PARTS	5.29
SD533	BLADE SHAFT BUSH FOR TLT ID FAN	16.11
SD532	EXPANSION PLATE(SMALL&BIG)	70.38
SD531	ROTATING LIFTING EYE	20.85
SD530	TLT FAN COMPONENTS(ALL COLLOBORATOR PURCHASES)	2121.32
SD529	NON ASBESTOS CERAAMIC CLOTH	0.07
SD528	COMPRESSED NON ASBESTOS GASKET(HIGH TEMP	8.82
SD527	COMPRESSED NON ASBESTOS GASKET(LOW TEMP)	17.45
SD526	NON ASBESTOS GRAPHITE ROPE	25.75
SD525	AXIAL THRUST BALL BEARINGS (MODIFIED)	42.69
SD523	RF COMMUNICATION MODULE	47.05
SD522	ANALOG INPUT MODULE	5.59
SD521	SERIAL DEVICE SERVER AND ETHERNET SWITCH	0.36
SD520	ACCESSORIES TO AVIATION LAMP	2.77
SD519	COLOUR LASER JET PRINTERS	3.68
SD518	CAST IRON BLADES	454.22
SD517	PASSENGER CUM GOODS ELEVATOR	465.67
SD516	UPPER ROTOR POST PIN WITH WASHER	12.99
SD514	AGITATORS FOR SLURRY TANKS AND DRAIN PIT	361.36
SD511	ANGULAR POSITION TRANSMITTER	8.65
SD509	SS BELLOW JOINT(SETTING & INDICATOR SHAFT ASSY)	4.50
SD508	BRGS FOR SETTING & INDICATNG SHAFT ASSY.	1.63
SD506	MAIN DRIVE SPEED REDUCER 9APB	22.48
SD505	FLEXIBLE CONDUIT WITH END CONNECTOR	1.88
SD502	FRP CABLE TRAYS	310.36
SD501	ACOUSTIC ENCLOSURES FOR FANS	1.70
SD500	MOUNTING & DISMTNG DEVICE FOR TLT500	12.65
SD499	LEVEL TRANSMITTER	5.59
SD498	ELEVATOR FOR FGD SYSTEM	44.65
SD497	WASHERS-PNCHD,M/C,PLN,TAPR,SQ.,CDM COAT	0.53
SD496	SCREW PUMPS FOR FANSLOS	0.58
SD495	PISTON RING	15.25
SD494	TEMPERATURE TRANSMITTER	14.21
SD493	HYDRAULIC ACTUATING DEVICE	5568.31
SD492	PC INTERFACE / ADD-ON CARD	0.86
SD491	RETRACTABLE CLEANING DEVICE	18.55
SD489	BAG FILTER	3.64
SD485	PRESSURE REDUCING VALVES	2.03
SD484	ELECTRICAL COMPONENTS	0.74
SD479	GATE VALVES FOR FGD SYSTEM	0.03
SD478	PARALLEL KEY	0.63
SD477	SADDLE COUPLING	0.12
SD473	ADJUSTING RING	1009.00
SD472	DRIFT AND TAPER PIN	3.12

SD468	GAS TO GAS HEATER	1886.65
SD463	FRP JUNCTION BOX/LSS PUSH BUTTON STATION	72.79
SD462	ENAMELLED HEATING ELEMENT	797.99
SD460	RAPCON	0.43
SD457	SLOW TURNING DEVICE ASSEMBLY	1.90
SD455	MACHINED COMPONENTS - MISC	13.40
SD454	5 APC REDUCER & SPARES (IMPORTED)	8.76
SD453	SPEED REDUCER - TYPE II	15.72
SD452	ALUMINIUM LADDER	18.63
SD451	CENTRIFUGAL CLUTCH COUPLING	0.02
SD448	IOS PANEL	3.69
SD447	STATCON PANEL	44.88
SD446	RAPCON PANEL	0.75
SD444	ESP SWITCHGEAR PANEL - DRAWOUT TYPE	197.90
SD442	LT MAIN SWITCH BOARD - DRAWOUT TYPE	40.92
SD441	GAS ANALYSER	13.03
SD440	PIPE CLAMP	1.30
SD437	CAST ALUMINIUM BLADES (FINISH MACHINED)	87.59
SD436	CAST ALUMINIUM BLADES (UNMACHINED)	123.91
SD435	PILLOW BLOCK & ACCSRS-UPTO 8"(EXCEPT 7")	86.70
SD433	ADOPTER FOR SOFBN BRG HOUSING	0.01
SD002	ACTUATORS-ELECTRICAL(OPEN/CLOSE TYPE)	7.78
SD431	TLT FAN COMPONENTS (MACHINING PARTS)	0.40
SD430	HOT AIR FLUSHING SYSTEM	25.60
SD425	PANEL TYPE HEATER FOR HOPPER	50.74
SD424	SHEET METAL CLAMP	17.55
SD420	ELECTRIC MOTOR LT (ABOVE 90 KW)	28.22
SD419	PILLOW BLOCK & ACCESSORIES (ABOVE 8")	1.51
SD418	PILLOW BLOCK & ACCESSORIES (7" XC)	50.24
SD417	LIFTING HANDLE	2.34
SD416	SPHERICAL HANDLE	3.67
SD415	SET RING FOR EP SHAFT	8.97
SD073	CRIMPING LUGS (FOR GI WIRE)	3.15
SD369	AVIATION LAMP	6.48
SD409	WELD MESH	3.83
SD408	SPEED REDUCER - TYPE III	18.27