

Section II - List of RSs, UoM & Quantity, Tolerance & Approx material Value

SL. No.	RS	IBR Requirement	Attested / Certified	RATE SCHEDULE (RS) DESCRIPTION	WT (MT) ±20%	Qty (UOM) ±20%	UoM	Load Distribution (in %) L1 - Lowest Bidder L2 - Second Lowest Bidder	Indicative Drawings	Approx. Material Value is Rs.
1	RS01	IBR	A	MACHINING OF FLAT END CLOSURE UPTO OD 325 MM AND THICKNESS UPTO 50 MM FROM PLATES - IBR (CS/GR12/GR22)	0.39	50	NO	L1:100	3-80-709-99017 3-80-131-32975- item 01 4-80-337-52269 4-80-331-81015	₹ 29,972.71
2	RS02	IBR	A	MACHINING OF FLAT END CLOSURE UPTO OD 460 MM AND THICKNESS UPTO 100 MM FROM PLATES - IBR (CS/GR12/GR22)	1.19	50	NO	L1:100	4-80-425-A0582 3-80-320-35767 4-80-320-75882	₹ 45,295.84
3	RS03	IBR	A	MACHINING OF FLAT END CLOSURE UPTO OD 620 MM AND THICKNESS UPTO 100 MM FROM FEC (Flat End Cover) - IBR (CS/GR12/GR22)	0.09	50	NO	L1:100	4-19-850-07602	₹ 3,536.10
4	RS04	IBR	A	MATCHING PIECE / STUB /NOZZLE /END CAP / REDUCER / ORIFICE/FLAT END CLOSURE - MADEOUT OF FORGINGS/ROD DIA UPTO 80 MM LENGTH LESS THAN 100 MM - IBR (SA105/F12/F22)	1.62	1530	NO	L1:70;L2:30	3-80-999-97333 3-80-709-99011 3-80-463-A0636 4-80-332-75104 4-80-999-97616 4-80-417-80600 4-80-335-A0392 4-80-338-A0188 4-24-805-09799	₹ 1,63,412.70
5	RS05	IBR	A	MATCHING PIECE / STUB /NOZZLE /END CAP / REDUCER / ORIFICE/THERMOWELL- MADEOUT OF FORGINGS/ROD DIA UPTO 80 MM LENGTH ABOVE 100 MM LESS THAN 400 MM - IBR (SA105/F12/F22)	0.73	180	NO	L1:100	4-80-999-93271 4-80-335-78957 1-12-850-02059 1-12-850-02192 4-19-850-07600 3-24-805-03968	₹ 9,70,172.32
6	RS06	IBR	A	MATCHING PIECE / STUB /NOZZLE /END CAP / REDUCER / ORIFICE/FLAT END CLOSURE - MADEOUT OF FORGINGS/ROD DIA ABOVE OD 80 MM UPTO OD 140 MM LENGTH LESS THAN 100 MM - IBR (SA105/F12/F22)	3.00	1035	NO	L1:80;L2:20	4-80-424-A0207 4-80-425-83965 4-80-423-79768 4-80-999-A0248 4-80-423-A0264	₹ 2,56,164.34
7	RS07	IBR	A	MATCHING PIECE / STUB /NOZZLE /END CAP / REDUCER / ORIFICE/FLAT END CLOSURE- MADEOUT OF FORGINGS/ROD DIA ABOVE OD 80 MM UPTO OD 140 MM LENGTH ABOVE 100 MM LESS THAN 250 MM - IBR (SA105/F12/F22)	0.36	100	NO	L1:100	4-80-320-84481 4-80-320-83359 4-80-320-A0276 4-80-999-93109	₹ 32,881.98
8	RS08	IBR	A	MATCHING PIECE / STUB /NOZZLE /END CAP / REDUCER / ORIFICE/FLAT END CLOSURE - MADEOUT OF FORGINGS/ROD DIA ABOVE OD 140 MM UPTO OD 200 MM LENGTH LESS THAN 100 MM- IBR (SA105/F12/F22)	0.61	225	NO	L1:100	4-80-423-A0099 4-80-340-82400	₹ 29,358.84

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9	RS09	IBR	A	MATCHING PIECE / STUB /NOZZLE /END CAP / REDUCER / ORIFICE/FLAT END CLOSURE- MADEOUT OF ROD DIA ABOVE OD 140 MM UPTO OD 300 MM LENGTH LESS THAN 500 MM - IBR (SA105/F12/F22)	8.91	195	NO	L1:100	4-80-320-A0003 4-80-320-A0381 3-80-320-A0778 4-80-320-81275 4-80-320-82082 4-80-320-A0878 3-19-850-06377 4-24-808-10967	₹ 14,24,389.45
10	RS10	IBR	A	Edge Preapration of Reducer HAVING od upto 815 mm- IBR (CS/WP12/WP22)	5.85	20	NO	L1:100	3-19-850-08182 3-19-852-08105 3-19-852-08197	₹ 10,15,156.73
11	RS11	IBR	A	MACHINED PIPE / MATCHING PIECE/STUBS/ REDUCER / NOZZLE FROM FORGINGS/PIPE/ROD ABOVE DIA 220 MM UPTO 550 MM AND LENGTH LESS THAN 500 MM - IBR (SA105/F12/F22)	37.33	100	NO	L1:100	4-80-320-A0382 4-80-320-A038 3-19-850-08200	₹ 25,11,226.67
12	RS12	IBR	A	MATCHING PIECE / STUB /NOZZLE /END CAP / REDUCER / ORIFICE/FLAT END CLOSURE - MADEOUT OF FORGINGS/ROD DIA UPTO 80 MM LENGTH LESS THAN 100 MM - IBR (F91/F92/SS)	3.28	1620	NO	L1:70;L2:30	4-80-130-83371 4-80-300-80770 4-80-310-80894 4-80-300-A0227	₹ 21,59,516.43
13	RS13	IBR	A	MATCHING PIECE / STUB /NOZZLE /END CAP / REDUCER / ORIFICE/THERMOWELL - MADEOUT OF FORGINGS/PIPE/ROD DIA UPTO OD 80 MM LENGTH LESS THAN 400 MM -IBR (F91/F92/SS)	0.72	195	NO	L1:100	4-80-310-A0584 4-80-301-A0551 4-12-178-14888 3-17-174-02532	₹ 1,25,825.26
14	RS14	IBR	A	MATCHING PIECE / STUB /NOZZLE /END CAP / REDUCER / ORIFICE/FLAT END CLOSURE - MADEOUT OF FORGINGS/ROD DIA ABOVE OD 80 MM UPTO OD 140 MM LENGTH LESS THAN 100 MM - IBR (F91/F92/SS)	4.46	1170	NO	L1:70;L2:30	4-80-300-80890 4-80-300-80769 4-80-301-80860 4-80-301-84221 4-80-301-A0147 4-80-310-A0143	₹ 10,00,516.39
15	RS15	IBR	A	MACHINED PIPE / MATCHING PIECE/STUBS/ REDUCER / NOZZLE- MADEOUT OF FORGINGS/ROD DIA ABOVE OD 80 MM UPTO OD 140 MM LENGTH ABOVE 100 MM LESS THAN 250 MM - IBR (F91/F92/SS)	1.40	285	NO	L1:100	4-80-300-80768 4-80-304-A0453 4-80-310-A0233 4-80-310-A0138 4-80-310-82124 4-80-310-A0280 4-80-310-A0583 4-80-304-A0553 4-80-310-A0874	₹ 1,46,156.94
16	RS16	IBR	A	MACHINED PIPE / MATCHING PIECE/STUBS/ REDUCER / NOZZLE - MADEOUT OF FORGINGS/PIPE/ROD DIA ABOVE OD 140 MM UPTO OD 300 MM LENGTH LESS THAN 500 MM -IBR (F91/F92/SS)	9.50	255	NO	L1:100	0-12-178-03679 4-80-300-80889 4-80-300-80936 4-80-300-A0324 4-80-310-A0140 4-80-310-A0141	₹ 23,05,763.12

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17	RS17	IBR	A	SCREW PLUG/ PLUG R / PLUG FROM ROD DIA UP TO 80 MM - IBR (SA105/F12/F22)	0.66	1155	NO	L1:80;L2:20	6108-0022 4-80-320-84480 4-80-331-56304 4-80-999-93105 4-80-999-93106	₹ 60,193.19
18	RS18	IBR	A	SCREW PLUG/ PLUG R / RG PLUG FROM ROD DIA UP TO 80 MM -IBR (F91/F92/SS)	1.95	1185	NO	L1:80;L2:20	4-80-300-80772 4-80-301-84222 4-80-310-A0142	₹ 3,58,096.93
19	RS19	IBR	A	RG PLUG FROM ROD - IBR (SA105/F12/F22)	1.68	5610	NO	L1:60;L2:40	6108-0022	₹ 12,37,968.89
20	RS20	IBR	A	PROFILE & EP MACHINING (NO ID/OD Machining) OF PIPE OD UPTO 460 MM AND THK UP TO 50 MM- IBR (CS/P12/P22)	1.24	90	NO	L1:80;L2:20	0-80-329-A0079-2-0 item 39,45,42 0-80-335-A0076-3-0 item 46,47 1-80-322-A0236-1-0 item 28,30	₹ 56,127.90
21	RS21	IBR	A	Edge Preapration of Elbows having upto OD 274 mm and angle upto 90 degree - IBR (CS/WP12/WP22)	23.05	440	NO	L1:60;L2:40	3-07-316-15378 3-07-316-15379 3-07-316-15380 3-12-187-15532 3-12-187-15533 3-12-850-15502 3-12-850-15538	₹ 35,41,556.91
22	RS22	IBR	A	Edge Preapration of Elbows having OD ABOVE 274 upto OD 458 mm and angle upto 90 degree - IBR (CS/WP12/WP22)	25.35	140	NO	L1:70;L2:30	3-12-852-16410 3-12-852-16411 3-19-850-08183 3-24-808-04230 3-24-809-04217 3-24-809-04617 4-24-809-10372	₹ 36,62,658.99
23	RS23	IBR	A	Edge Preapration of Elbows having OD ABOVE 458 upto OD 712 mm and angle upto 90 degree - IBR (CS/WP12/WP22)	43.64	90	NO	L1:70;L2:30	3-19-850-06365 3-19-850-06366 3-19-851-07962 3-19-851-07963 3-19-851-07964	₹ 40,58,522.60
24	RS24	IBR	A	Edge Preapration of Elbows having OD Upto OD 560 mm and angle upto 90 degree - IBR (WP91/WP92)	9.75	30	NO	L1:100	3-12-178-16623 3-12-178-16624 3-12-178-16625	₹ 79,02,312.95
25	RS25	IBR	A	Edge Preapration of Elbows having OD ABOVE 560 upto OD 815 mm and angle upto 90 degree - IBR (WP91/WP92)	9.30	20	NO	L1:100	3-17-174-02533 3-17-174-02531	₹ 42,45,561.69
26	RS26	IBR	A	Edge Preapration of TEEs having OD Upto OD 280 mm - IBR (CS/WP12/WP22)	7.11	50	NO	L1:80;L2:20	3-12-187-16744 3-12-850-16606 3-07-217-15156	₹ 19,11,324.34
27	RS27	IBR	A	Edge Preapration of TEEs having OD above 280 MM Upto OD 815 mm - IBR (CS/WP12/WP22)	16.13	20	NO	L1:100	3-19-850-06367 3-19-852-08196 3-24-805-04172	₹ 49,96,139.77
28	RS28	Non IBR	Certified	Cutting, Pressing of segemental Plate PER PIECE WEIGHING UP TO 10 KG - NONIBR (CS/GR12/GR22)	1.50	1500	KG	L1:100	4-07-110-05736 4-24-805-09826	₹ 47,982.50

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29	RS29	Non IBR	Certified	MACHINING OF HYDRO BLANK UPTO OD 620 MM AND THICKNESS UPTO 120 MM FROM FROM PLATES - NONIBR (CS/GR12/GR22)	0.76	60	NO	L1:100	4-24-807-10963 4-24-808-10387 4-24-811-09834	₹ 23,140.63
30	RS30	Non IBR	Certified	EP/MACHINING-CARRIER PLATE UPTO THK 40 MM AND LENGTH UPTO 200 MM- MACHINED OUT OF PLATE OF EQUIVALENT THICKNESS OF ITEM- NONIBR (CS/GR12/GR22)	2.86	2100	NO	L1:70;L2:30	4-80-999-A0693 4-80-999-A0694	₹ 2,08,629.83
31	RS31	Non IBR	Certified	EP/MACHINING -CARRIER PLATE UPTO THK 40 MM AND LENGTH UPTO 250 MM- MACHINED OUT OF FORGING BLOCKS / PLATES - NONIBR (GR91/GR92/SS)	9.89	1260	NO	L1:70;L2:30	4-80-999-A0695	₹ 16,02,047.83
32	RS32	Non IBR	Certified	EP/MACHINING -CARRIER PLATE UPTO THK 40 MM AND LENGTH UPTO 250 MM- MACHINED OUT OF PIPE OF EQUIVALENT THICKNESS OR GREATER THAN ITEM THICKNESS UP TO 20 MM - NONIBR (GR91/GR92/SS)	13.19	1680	NO	L1:70;L2:30	4-80-310-81498 4-80-301-80895	₹ 21,36,063.77
33	RS33	Non IBR	Certified	PROFILE & EP MACHINING (NO ID/OD Machining) OF PIPE BELOW OD 356 MM AND THK UP TO 65 MM - NONIBR (CS/P12/P22)	1.38	90	NO	L1:80;L2:20	0-80-423-A0042 - item 37,38 0-80-423-A0086 - item 37,38	₹ 45,350.57
34	RS34	Non IBR	Certified	PROFILE & EP MACHINING (NO ID/OD Machining) OF PIPE ABOVE OD 356 MM AND UPTO OD 800 MM AND THK UP TO 60 MM - NONIBR (CS/P12/P22)	6.15	75	NO	L1:80;L2:20	1-80-425-A0102 item 23 0-80-320-A0219 item 79 0-80-424-A0171 item 54,55	₹ 2,90,168.90
35	RS35	Non IBR	Certified	PROFILE & EP MACHINING (NO ID/OD Machining) OF PIPE BELOW OD 460 MM AND THK UP TO 65 MM - NONIBR (P91/P92/SS)	4.82	50	NO	L1:80;L2:20	0-80-310-A0320 item 64,66 0-80-310-A0321 item 61	₹ 7,54,500.53
36	RS36	Non IBR	Certified	PROFILE & EP MACHINING (NO ID/OD Machining) OF PIPE ABOVE OD 460 MM AND UPTO OD 720 MM AND THK UP TO 60 MM (P91/P92/SS)	1.89	20	NO	L1:80;L2:20	0-80-310-A0048 item 58	₹ 3,77,335.34
37	RS37	Non IBR	Certified	TAPPER PROFILE MACHINING (NO ID/OD Machining) OF SUPPORT PIPE WITH TAPPER UPTO OD 720 MM AND THK BELOW 65 MM - NONIBR (P91/P92/SS)	7.12	20	NO	L1:80;L2:20	0-80-301-A0218 item 93	₹ 10,10,455.20
38	RS38	Non IBR	Certified	PROFILE, EP & OD/ID MACHINING OF PIPE ABOVE DIA 88.9 MM AND UP TO DIA 350 MM AND THK BELOW 50 MM AND LENGTH BELOW 150 MM - NONIBR (CS/P12/P22)	6.45	510	NO	L1:100	4-80-999-A0652 4-80-999-A0653	₹ 2,64,926.71
39	RS39	Non IBR	Certified	PROFILE, EP & OD/ID MACHINING OF PIPE DIA UPTO 220 MM AND THK UPTO 50 MM AND LENGTH UPTO 150 MM - NONIBR (GR91/GR92/SS)	4.24	420	NO	L1:80;L2:20	4-80-999-A0690	₹ 8,44,184.85
40	RS40	Non IBR	Certified	PROFILE, EP & OD/ID MACHINING OF PIPE ABOVE DIA 220 MM AND UP TO DIA 350 MM AND THICK UPTO 65 MM AND LENGTH BELOW 150 MM - NONIBR (GR91/GR92/SS)	28.71	1260	NO	L1:70;L2:30	4-80-999-A0691 4-80-999-A0692	₹ 88,07,331.63

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41	RS41	Non IBR	Certified	Cutting, Pressing, rolling of segemental Plate PER PIECE WEIGHING UP TO 100 KG - NONIBR (CS/GR12/GR22)	7.00	7000	KG	L1:70;L2:30	2-19-852-05103 4-24-805-11040 4-24-807-10630	₹ 2,80,778.08
42	RS42	Non IBR	Certified	CUT TO SIZE OF PLATE / SHEET / BLANK DU PER PIECE WEIGHING UP TO 200 KG - NONIBR (GR91/GR92/SS)	4.50	4500	KG	L1:100	L X B	₹ 8,06,345.36
43	RS43	Non IBR	Certified	LUG / BRACKET PLATE / GUIDE PLATE DU PER PIECE WEIGHING UP TO 500 KG - NONIBR (CS/GR12/GR22)	8.50	8500	KG	L1:100	0-80-425-A0262 item 55,59 1-80-320-A0522 item 31 2-19-850-05100 2-19-851-05099 2-19-852-05103 4-24-805-11039 4-24-807-10378	₹ 6,48,481.84
44	RS44	Non IBR	Certified	LUG / BRACKET PLATE / GUIDE PLATE DU PER PIECE WEIGHING UP TO 500 KG - NONIBR (GR91/GR92/SS)	1.50	1500	KG	L1:100	1-80-303-A0897 item 23 4-80-300-83375	₹ 2,12,451.25
45	RS45	Non IBR	Certified	ORIFICE PLATE DU PER PIECE WEIGHING UP TO 500 KG - IBR (CS/GR12/GR22)	1.50	1500	KG	L1:100	3-19-850-06379 2-80-463-16995 var 01 to 12	₹ 1,06,425.00
				Total	331.24					₹ 6,27,16,409.78