

SL NO	MATERIAL CODE	DESCRIPTION	Tentative Quantity	SPECIFICATION	FITTING TYPES	CONSTRUCTION	FITTING D1 VALUE	CURRENCY	UNIT RATE
1	925040290000	BW LR 90DEG ELBOW D508X9.53 SA234WP11CL1	10	SA234WP11CL1	ELBOW	Seamless	STY-D-488.9		
2	925033130000	CAP 48.3 X 5.08SA234WP22CL1	15	SA234WP22CL1	CAP	Seamless	D39.2		
3	925195290000	BW END CAP 60.3 X 5.54SA234WP22CL1	30	SA234WP22CL1	CAP	Seamless	D 49		
4	925032700000	CAP 219.1X12.7SA234WP22CL1	10	SA234WP22CL1	CAP	Seamless	D 193.7		
5	925195280000	BW END CAP 60.3 X 12.5 SA234WP22CL1	20	SA234WP22CL1	CAP	Seamless	D 34.8		
6	925195320000	BW END CAP 355.6 X 9.53SA234WP22CL1	25	SA234WP22CL1	CAP	Seamless	D336.5		
7	925195330400	BW END CAP 323.9 X 9.53SA234WP22CL1	25	SA234WP22CL1	CAP	Seamless	D 304.8		
8	925244830000	LR 90DEG ELL 88.9X11.13SA234WP22CL1	45	SA234WP22CL1	ELBOW	Seamless	D69.2		
9	921044640000	LR 90DEG ELL 168.3X10.97SA234WP22CL1	45	SA234WP22CL1	ELBOW	Seamless	D147.4		
10	921044650000	LR 90DEG ELL 273X9.27SA234WP22CL1	105	SA234WP22CL1	ELBOW	Seamless	D254.5		
11	921044660000	LR 90DEG ELL 323.9X9.53SA234WP22CL1	145	SA234WP22CL1	ELBOW	Seamless	D304.8		
12	921044670000	LR 90DEG ELL 355.6 X 9.53SA234WP22CL1	20	SA234WP22CL1	ELBOW	Seamless	D336.5		
13	925041120000	LR 90 DEG ELL 88.9X7.62SA234WP22CL1	25	SA234WP22CL1	ELBOW	Seamless	D73.7		
14	925042110000	BW LR 90DEG ELL 219.1X36SA234WP22CL1	50	SA234WP22CL1	ELBOW	Seamless	P152.2		
15	925042390000	BW LR90DEG ELL88.9X15.24SA234WP22CL1	120	SA234WP22CL1	ELBOW	Seamless	P61.6		
16	925045450000	BW LR 90DEG ELL 60.3X12.5SA234WP22CL1	1190	SA234WP22CL1	ELBOW	Seamless	D34.8		
17	925045500000	BW LR 90DEG ELL73X14.02SA234WP22CL1	160	SA234WP22CL1	ELBOW	Seamless	D47.7		
18	925045800000	BW LR 90DEG ELL 508 X 28SA234WP22CL1	120	SA234WP22CL1	ELBOW	Seamless	P457.4		
19	925046780000	BW LR 90DEG ELL114.3X20SA234WP22CL1	65	SA234WP22CL1	ELBOW	Seamless	P78.2		
20	925048950000	BW LR 90DEG ELBOW 508X9.53/SA234WP22CL1	15	SA234WP22CL1	ELBOW	Seamless	D/ D1/ 488.9		
21	925048960000	BWLR45 DEG ELBOW 406.4X9.53/SA234WP22CL1	15	SA234WP22CL1	ELBOW	Seamless	D/ D1/ 387.3		
22	925049100000	BW LR90DEG EL OD48.3X10.15 SA234WP22CL1	120	SA234WP22CL1	ELBOW	Seamless	D/ D1-30.3		
23	925240010000	LR 90DEG ELL 457.2X25SA234WP22CL1	10	SA234WP22CL1	ELBOW	Seamless	P412.4		
24	925240690000	BW LR 90DEG ELL 168.3 X 30 SA234WP22CL1	45	SA234WP22CL1	ELBOW	Seamless	P114.8		
25	925240800000	BW LR45DEG ELL168.3 X 10.97 SA234WP22CL1	10	SA234WP22CL1	ELBOW	Seamless	D147.4		
26	925241570000	BW LR 90DEG ELL 219.1X40SA234WP22CL1	20	SA234WP22CL1	ELBOW	Seamless	P143.6		
27	925244020000	BW LR90DEG ELL219.1X12.7SA234WP22CL1	35	SA234WP22CL1	ELBOW	Seamless	D194.1		
28	925244560000	BW LR90DEG ELL 33.4X6.35SA234WP22CL1	50	SA234WP22CL1	ELBOW	Seamless	D22		
29	925244580000	BW LR90DEG ELL559X28.58SA234WP22CL1	20	SA234WP22CL1	ELBOW	Seamless	P506.8		
30	925244590000	LR 90DEG ELL 33.4X4.55SA234WP22CL1	1700	SA234WP22CL1	ELBOW	Seamless	D25.2		
31	925244600000	BW LR 90DEG ELL 60.3X5.54SA234WP22CL1	1250	SA234WP22CL1	ELBOW	Seamless	D49		
32	925244630000	BW LR 90DEG ELL 48.3X5.08SA234WP22CL1	20	SA234WP22CL1	ELBOW	Seamless	D39.2		
33	925246300000	BWLR90DEGELBOW OD 508 X 25 SA234WP22CL1	15	SA234WP22CL1	ELBOW	Seamless	P463		
34	925246770000	BW LR 90DEG ELL 73 X 5.16SA234WP22CL1	200	SA234WP22CL1	ELBOW	Seamless	D62.7		
35	925246780000	BW LR45DEG ELL323.9X9.53SA234WP22CL1	15	SA234WP22CL1	ELBOW	Seamless	D304.8		
36	925246790000	BW LR45DEG ELL355.6X9.53SA234WP22CL1	10	SA234WP22CL1	ELBOW	Seamless	D336.5		
37	925247710000	LR 90DEG ELBOW OD508 X 12.7 SA234WP22CL1	25	SA234WP22CL1	ELBOW	Seamless	D/482.8		
38	925247810000	LR 90DEG EL OD 273.0X15.09SA234WP22CL1	20	SA234WP22CL1	ELBOW	Seamless	P/244.4		
39	925247990000	BW LR 90DEG ELBOW406.4X9.53SA234WP22CL1	90	SA234WP22CL1	ELBOW	Seamless	D/385.4		
40	925248430000	BW LR 45DEG ELL 73 X 5.16SA234WP22CL1	80	SA234WP22CL1	ELBOW	Seamless	D 62.7		

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41	925248510000	BW LR90DEG ELL60.3X11.07SA234WP22CL1	210	SA234WP22CL1	ELBOW	Seamless	D37.7		
42	925248720000	BW LR 90DEG ELL88.9X20SA234WP22CL1	75	SA234WP22CL1	ELBOW	Seamless	P 53		
43	925248970000	BW LR 45 DEG ELL 559X28.58 SA234WP22CL1	25	SA234WP22CL1	ELBOW	Seamless	P506.8		
44	925249000000	LR EL 45DEG 508X 28 SA234WP22CL1	10	SA234WP22CL1	ELBOW	Seamless	P457.4		
45	925249280000	BW LR30DEG ELL559X28.58SA234WP22CL1	10	SA234WP22CL1	ELBOW	Seamless	P506.8		
46	925274290000	C.RED168.3X27.5/88.9X15.24SA234WP22CL1	25	SA234WP22CL1	REDUCER	Seamless	P118.6/P61.6		
47	921171370000	C.RED 323.9X9.53/273X9.27SA234WP22CL1	20	SA234WP22CL1	REDUCER	Seamless	D304.8/D254.5		
48	921174280000	BWREDOD355.6X9.53/323.9X9.53SA234WP22CL1	15	SA234WP22CL1	REDUCER	Seamless	336.5/304.8		
49	921174480000	CONCRED273.1X9.27/219.1X12.7SA234WP22CL1	15	SA234WP22CL1	REDUCER	Seamless	D/254.5/194.1		
50	921174490000	CONCRED323.9X9.53/219.1X12.7SA234WP22CL1	10	SA234WP22CL1	REDUCER	Seamless	D/304.8/194.1		
51	921175090000	RED114.3X6.02/33.4X4.55SA234WP22CL1L=102	60	SA234WP22CL1	REDUCER	Seamless	D103.5/D25.2		
52	921176120000	RED 219.1X12.7/168.3X10.97SA234WP22CL1	10	SA234WP22CL1	REDUCER	Seamless	D 194.1/ D 147.4		
53	921176470000	RED 273X15.09/ 168.3X10.97SA234WP22CL1	10	SA234WP22CL1	REDUCER	Seamless	P/244.4/147.4		
54	921176480000	RED 457X9.53/ 323.9X9.53SA234WP22CL1	25	SA234WP22CL1	REDUCER	Seamless	D/437.2/303.9		
55	921177320000	RED 323.9X9.53/114.3X6.02 SA234WP22CL1	25	SA234WP22CL1	REDUCER	Seamless	D/304.8/103.5		
56	921177640000	REDUCER114.3X8.56/33.4X4.55/SA234WP22CL1	20	SA234WP22CL1	REDUCER	Seamless	D / D1 / 97.2 / 25.2		
57	921177710000	BWRED 457.2X19.05/323.9X9.53SA234WP22CL1	10	SA234WP22CL1	REDUCER	Seamless	P - D1=422.5/ D-D1= 304.8		
58	921177750000	BWRED 406.4X9.53/323.9X9.53 SA234WP22CL1	25	SA234WP22CL1	REDUCER	Seamless	D - D1= 387.3/304.8		
59	921177760000	BW RED 508X9.53/406.4X9.53/SA234WP22CL1	15	SA234WP22CL1	REDUCER	Seamless	D - D1= 488.9 / 387.3		
60	921177820000	BW RED OD168.3X27.5/88.9X20SA234WP22CL1	25	SA234WP22CL1	REDUCER	Seamless	P-119.3/P-53.0		
61	921177920000	BW RED OD114.3X8.56/60.3X5.54 SA234WP22	10	SA234WP22CL1	REDUCER	Seamless	D-D1-97.2/49		
62	921177970000	BW RED OD219.1X12.7/114.3X6.02 SA234WP22	30	SA234WP22CL1	REDUCER	Seamless	D-D1-194.1/103.5		
63	925177020000	BWCO.RED219.1X40/168.3X34SA234WP22CL1	10	SA234WP22CL1	REDUCER	Seamless	P143.6 / P 107.1		
64	925178840000	C.RED.114.3X6.02/88.9X5.49SA234WP22CL1	10	SA234WP22CL1	REDUCER	Seamless	D103.5/D79		
65	925179550000	C.RED355.6X7.92/323.9X6.35SA234WP22CL1	10	SA234WP22CL1	REDUCER	Seamless	D339.8/D 311.2		
66	925179780000	C.RED. 60.3X11.07/33.4X6.35SA234WP22CL1	40	SA234WP22CL1	REDUCER	Seamless	D 37.7 / D 22		
67	925179790000	C.RED. 114.3X20/60.3X12.55SA234WP22CL1	10	SA234WP22CL1	REDUCER	Seamless	D 78.2 / D 34.8		
68	925274180000	C. RED 168.3X7.11/88.9X5.49SA234WP22CL1	10	SA234WP22CL1	REDUCER	Seamless	D155.6/D79		
69	925274190400	BWCONRED355.6X9.53/273X9.27 SA234WP22CL1	10	SA234WP22CL1	REDUCER	Seamless	D 336.5 / D 254.5		
70	925274520000	C.RED 219.1X36/168.3X27.5SA234WP22CL1	10	SA234WP22CL1	REDUCER	Seamless	P152.2/P118.6		
71	925274650000	BW C.RED406.4X9.53/273X9.27 SA234WP22CL1	10	SA234WP22CL1	REDUCER	Seamless	D387.3/D254.5		
72	925275350000	C.RED 114.3X20/76.1X9.53SA234WP22CL1	10	SA234WP22CL1	REDUCER	Seamless	P 78.2 / D 65		
73	925278440000	BWCONRED33.4X3.38/21.3X2.77 SA234WP22CL1	140	SA234WP22CL1	REDUCER	Seamless	D 27.2/D 16.2		
74	925279180000	C.RED 168.3X7.11/114.3X6.02SA234WP22CL1	15	SA234WP22CL1	REDUCER	Seamless	D155.6/D103.5		
75	925279190000	C.RED 323.9X9.53/168.3X7.11SA234WP22CL1	25	SA234WP22CL1	REDUCER	Seamless	D 304.8/154.1		
76	925052140000	EQT 73X5.16SA234WP22CL1	25	SA234WP22CL1	TEE	Seamless	D62.7		
77	925256190000	BW EQT 48.3 X 5.08SA234WP22CL1	5	SA234WP22CL1	TEE	Seamless	D39.2		
78	921054920400	BW EQT 273X9.27SA234WP22CL1	5	SA234WP22CL1	TEE	Seamless	D254.5		
79	921055010000	BW EQT 60.3 X 12.5 - SA234WP22CL1	115	SA234WP22CL1	TEE	Seamless	D34.8		
80	921055020000	BW EQT 60.3 X 5.54SA234WP22CL1	15	SA234WP22CL1	TEE	Seamless	D49		

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81	921056670000	BW EQT OD508X9.53 SA234WP22CL1	10	SA234WP22CL1	TEE	Seamless	D-D1-488.9		
82	925053740000	BW EQT 219.1 X 36 SA234WP22CL 1	10	SA234WP22CL1	TEE	Seamless	P152.2		
83	925053960000	BW EQT 219.1X40SA234WP22CL1	10	SA234WP22CL1	TEE	Seamless	P1/144		
84	925254410000	BW EQT 406.4 X 9.53SA234WP22CL1	10	SA234WP22CL1	TEE	Seamless	D387.3		
85	925256850000	BW EQT 355.6 X 9.53 SA234WP22	10	SA234WP22CL1	TEE	Seamless	D336.5		
86	925254130000	BW UEQT 273X15.09 114.3X8.56 SA234WP22	10	SA234WP22CL1	UNEQUAL TEE	Seamless	P 245.9/ D 97.2		
87	925258400000	BW UEQT 60.3X3.91 33.4X4.55 SA234WP22	25	SA234WP22CL1	UNEQUAL TEE	Seamless	D 53.2 / D 25.2		
88	921056480000	UEQT OD323.9X9.53/OD273X9.27SA234WP22CL1	25	SA234WP22CL1	UNEQUAL TEE	Seamless	D D1=304.8 / D1=254.5		
89	921056660000	BWUEQT OD406.4X9.53/273X9.27SA234WP22CL1	10	SA234WP22CL1	UNEQUAL TEE	Seamless	D-D1-387.3/254.4		
90	925059790000	UNEQTE168.3X10.97/114.3X8.6SA234WP22CL1	10	SA234WP22CL1	UNEQUAL TEE	Seamless	D/147.4/97.1		
91	925255750000	BWUEQT558.8X28.58/508X25SA234WP22CL1	10	SA234WP22CL1	UNEQUAL TEE	Seamless	P506.8/P463		
92	925256590000	UEQT 273X15.09/168.3X10.97SA234WP22CL1	10	SA234WP22CL1	UNEQUAL TEE	Seamless	P 245.9/D 147.4		
93	925257720000	UEQT 323.9X9.53/168.3X7.11SA234WP22CL1	15	SA234WP22CL1	UNEQUAL TEE	Seamless	D 304.8/D 155.6		
94	925259200000	UEQT355.6X9.53/168.3X7.11SA234WP22CL1	10	SA234WP22CL1	UNEQUAL TEE	Seamless	D336.5/D155.6		
95	925259210000	UEQT355.6X9.53/273X9.27SA234WP22CL1	10	SA234WP22CL1	UNEQUAL TEE	Seamless	D336.5/D254.5		
96	925032110000	BW CAP 273 X 9.27 SA234WPB	10	SA234WPB	CAP	Seamless	D254.5		
97	925032130000	BW CAP 168.3 X 7.11 SA234WPB	10	SA234WPB	CAP	Seamless	D155.6		
98	925032140000	BW CAP 114.3 X 6.02 SA234WPB	70	SA234WPB	CAP	Seamless	D103.5		
99	925032750000	BW CAP 323.9 X 6.35 SA234WPB	25	SA234WPB	CAP	Seamless	D311.2		
100	925033020000	BW CAP 48.3 X 3.68 SA234WPB	25	SA234WPB	CAP	Seamless	D 41.6		
101	925033030000	BW CAP 60.3 X 3.91 SA234WPB	15	SA234WPB	CAP	Seamless	D 53.2		
102	925033200000	BW CAP 273 X 6.35 SA234WPB	25	SA234WPB	CAP	Seamless	D260.3		
103	925033310000	BW CAP 323.9 X 9.53 SA234WPB	25	SA234WPB	CAP	Seamless	D304.8		
104	921040410000	BW SR 90DEG ELL 406.4 X 9.53 SA234WPB	25	SA234WPB	ELBOW	Seamless	D387.3		
105	921043610000	BW LR 90DEG ELL 219.1 X 8.18 SA234WPB	750	SA234WPB	ELBOW	Seamless	D202.7		
106	921044240000	BW LR 45DEG ELL 508 X 12.7 SA234WPB	10	SA234WPB	ELBOW	Seamless	D482.8		
107	921044290200	BWLR90DEGELL88.9X5.49(WITHMPI) SA234WPB	430	SA234WPB	ELBOW	Seamless	D79		
108	921044310200	BWLR90DEGELL168.3X7.11(WITHMPI) SA234WPB	370	SA234WPB	ELBOW	Seamless	D155.6		
109	921044540200	BWLR90DEGELL73X5.16(WITHMPI) SA234WPB	180	SA234WPB	ELBOW	Seamless	D62.7		
110	921044610000	BW LR 90DEG ELL 273 X 9.27 SA234WPB	280	SA234WPB	ELBOW	Seamless	D254.5		
111	921044620000	BW LR 90DEG ELL 323.9 X 9.53 SA234WPB	870	SA234WPB	ELBOW	Seamless	D304.8		
112	921044750200	BWLR45DEGELL168.3X7.11(WITHMPI) SA234WPB	10	SA234WPB	ELBOW	Seamless	D155.6		
113	921044770000	BW LR 45DEG ELL 273 X 9.27 SA234WPB	25	SA234WPB	ELBOW	Seamless	D254.5		
114	921044780000	BW LR 45DEG ELL 323.9 X 9.53SA234WPB	25	SA234WPB	ELBOW	Seamless	D 304.8		
115	921044820000	BW LR 90DEG ELL 406.4 X 9.53 SA234WPB	570	SA234WPB	ELBOW	Seamless	D387.3		
116	921044840000	BW LR 90DEG ELL 508 X 12.7 SA234WPB	165	SA234WPB	ELBOW	Seamless	D482.8		
117	925041620000	BW LR 45DEG ELL 406.4 X 9.53 SA234WPB	55	SA234WPB	ELBOW	Seamless	D387.3		
118	925042190000	BW LR 90DEG ELL508X9.53 SA234WPB	25	SA234WPB	ELBOW	Seamless	D 488.9		
119	925042210000	BW LR90D ELL 559 X 9.53 SA234WPB(Welded)	55	SA234WPB	ELBOW	Welded	D540		
120	925042250000	BW SR 90DEG ELL 273 X 6.35 SA234WPB	10	SA234WPB	ELBOW	Seamless	D260.3		

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121	925042600000	BW SR 90DEG ELL 114.3 X 6.02 SA234WPB	10	SA234WPB	ELBOW	Seamless	D103.5		
122	925042640000	BW LR 45DEG ELL 88.9 X 5.49 SA234WPB	20	SA234WPB	ELBOW	Seamless	D79		
123	925042860200	BW LR 90DEG ELL 219.1 X 6.35 SA234WPB	1435	SA234WPB	ELBOW	Seamless	D206.4		
124	925042870200	BW LR 90DEG ELL 273 X 6.35 SA234WPB	850	SA234WPB	ELBOW	Seamless	D260.3		
125	925042880200	BW LR 90DEG ELL 323.9 X 6.35 SA234WPB	1115	SA234WPB	ELBOW	Seamless	D311.2		
126	925042890200	BW LR 45DEG ELL 219.1 X 6.35 SA234WPB	70	SA234WPB	ELBOW	Seamless	D206.4		
127	925042900200	BW LR 45DEG ELL 273 X 6.35 SA234WPB	25	SA234WPB	ELBOW	Seamless	D260.3		
128	925042910200	BW LR 45DEG ELL 323.9 X 6.35 SA234WPB	5	SA234WPB	ELBOW	Seamless	D311.2		
129	925042930000	BW SR 90DEG ELL 457.2 X 9.53 SA234WPB	15	SA234WPB	ELBOW	Seamless	D 438.1		
130	925043530400	BW LR 90DEG ELL 457.2 X 9.53 SA234WPB	440	SA234WPB	ELBOW	Seamless	D 437.2		
131	925045440000	BW LR 90DEG ELL 355.6 X 9.53 SA234WPB	140	SA234WPB	ELBOW	Seamless	D336.5		
132	925045480000	BW LR 90DEG ELL 60.3 X 5.54 SA234WPB	1430	SA234WPB	ELBOW	Seamless	D49		
133	925045700200	BWLR90DEGELL114.3X6.02(WITHMPI) SA234WPB	460	SA234WPB	ELBOW	Seamless	D 103.5		
134	925045720000	BWLR45DEGELL508X9.53SA234WPB	20	SA234WPB	ELBOW	Seamless	D 488.9		
135	925048450000	BW LR 90DEG ELL 406.4X17 SA234WPB	15	SA234WPB	ELBOW	Seamless	P/375.5		
136	925242020000	BW LR 45DEG ELL 457.2 X 9.53 SA234WPB	15	SA234WPB	ELBOW	Seamless	D-438.1		
137	925242070000	BW SR 90DEG ELL 508 X 12.7 SA234WPB	10	SA234WPB	ELBOW	Seamless	D482.8		
138	925242430000	BW LR 90DEG ELL 219.1 X 12.7 SA234WPB	25	SA234WPB	ELBOW	Seamless	D194.1		
139	925242450000	BW LR 90DEG ELL 33.4 X 4.55 SA234WPB	1600	SA234WPB	ELBOW	Seamless	D25.2		
140	925242610000	LR 45DEG ELL 559 X 9.53 SA234WPB(W)	10	SA234WPB	ELBOW	Welded	D 540		
141	925242670000	BW SR 90DEG ELL 323.9 X 9.53 SA234WPB	25	SA234WPB	ELBOW	Seamless	D304.8		
142	925242710000	BW LR 90DEG ELL 48.3 X 5.08 SA234WPB	90	SA234WPB	ELBOW	Seamless	D39.2		
143	925242860000	BW SR 90DEG ELL 508 X 9.53 SA234WPB	10	SA234WPB	ELBOW	Seamless	D 488.9		
144	955243000000	BWLR45DEG ELBOW 355.6 X 9.53SA234WPB	10	SA234WPB	ELBOW	Seamless	D 336.5		
145	921171060200	BW CON RED 88.9X5.49 73X5.16 SA234WPB	10	SA234WPB	REDUCER	Seamless	D79/D62.7		
146	921171070000	BWCONRED88.9X15.24/73.0X14.02 SA234WPB	10	SA234WPB	REDUCER	Seamless	P61.6/D47.7		
147	921171080000	BWCONRED114.3X6.02/60.3X5.54 SA234WPB	10	SA234WPB	REDUCER	Seamless	D103.5/D49		
148	921171090000	BWCONRED114.3X6.02/88.9X5.49 SA234WPB	35	SA234WPB	REDUCER	Seamless	D103.5/D79		
149	921171130000	BWCONRED219.1X8.18/114.3X6.02 SA234WPB	20	SA234WPB	REDUCER	Seamless	D202.7/D103.5		
150	921171140200	BWCONRED219.1X12.7/168.3X10.97 SA234WPB	10	SA234WPB	REDUCER	Seamless	D194.1/D147.4		
151	921171170200	BW CON RED 273X9.27/219.1X8.18 SA234WPB	20	SA234WPB	REDUCER	Seamless	D254.5/D202.7		
152	921171190000	BWCONRED323.9X9.53/219.1X8.18 SA234WPB	10	SA234WPB	REDUCER	Seamless	D304.8/D202.7		
153	921171200200	BW CON RED 323.9X9.53/273X9.27 SA234WPB	12	SA234WPB	REDUCER	Seamless	D304.8/D254.5		
154	921171240000	BW CON RED 508X12.7/323.9X12.7 SA234WPB	10	SA234WPB	REDUCER	Seamless	D482.8/D298.9		
155	921171250000	BW CON RED 508X9.53/355.6X9.53 SA234WPB	25	SA234WPB	REDUCER	Seamless	D 488.9 / D 336.5		
156	921171270000	BW CON RED 508X12.7/457.2X12.7 SA234WPB	10	SA234WPB	REDUCER	Seamless	D482.8/D432.1		
157	921171310200	BW CON RED 88.9X7.62/60.3X5.54 SA234WPB	10	SA234WPB	REDUCER	Seamless	D73.7/D49		
158	921174550000	CONCREDED 355.6X9.53 / 273 X 6.35 SA234WPB	10	SA234WPB	REDUCER	Seamless	D/304.8/260.3		
159	921174570000	BWCONC RED 323.9X9.53/219.1X6.35SA234WPB	35	SA234WPB	REDUCER	Seamless	304.8 / 206.4		
160	921174580000	BWCONC RED 323.9X9.53/273 X 6.35SA234WPB	10	SA234WPB	REDUCER	Seamless	304.8 / 260.3		

SL NO	MATERIAL CODE	DESCRIPTION	Tentative Quantity	SPECIFICATION	FITTING TYPES	CONSTRUCTION	FITTING D1 VALUE	CURRENCY	UNIT RATE
161	921174590000	BWCONC RED 406.4X9.53/219.1X6.35SA234WPB	10	SA234WPB	REDUCER	Seamless	387.3 / 206.4		
162	921174820000	RED 114.3 X 6.02 / 33.4 X 4.55 SA234WPB	205	SA234WPB	REDUCER	Seamless	D103.5/D25.2		
163	921177990000	BW RED OD457.2X9.53/355.6X12.7 SA234WPB	10	SA234WPB	REDUCER	Seamless	D/D1-438.1/330.2		
164	921178220000	BWCONRED OD323.9X9.53/273X12.7 SA234WPB	10	SA234WPB	REDUCER	Seamless	STY-D-D1-304.8/247.6		
165	925170530000	BWCONRED168.3X7.11/88.9X5.49 SA234WPB	15	SA234WPB	REDUCER	Seamless	D155.6 / D79		
166	925170640000	BWCONRED219.1X6.35/114.3X6.02 SA234WPB	35	SA234WPB	REDUCER	Seamless	D 207.2/D 103.5		
167	925170660000	BWCONRED219.1X8.18/168.3X7.11 SA234WPB	45	SA234WPB	REDUCER	Seamless	D202.7/D155.6		
168	925170730000	BW CON RED 273X9.27/168.3X7.11 SA234WPB	25	SA234WPB	REDUCER	Seamless	D254.5 / D155.6.		
169	925172510000	BWCONRED457.2X9.53/219.1X8.18 SA234WPB	10	SA234WPB	REDUCER	Seamless	D438.1/D202.7		
170	925174110000	BWCONRED168.3X7.11/114.3X6.02 SA234WPB	25	SA234WPB	REDUCER	Seamless	D155.6/D103.5		
171	925174120000	BW CON RED 273X6.35/168.3X7.11 SA234WPB	15	SA234WPB	REDUCER	Seamless	D260.3/D155.6		
172	925174140000	BW CON RED 406.4X9.53/273X6.35 SA234WPB	10	SA234WPB	REDUCER	Seamless	D387.3/ D 260.3		
173	925174180000	BW CON RED 508X9.53/406.4X9.53 SA234WPB	20	SA234WPB	REDUCER	Seamless	D488.9 / D387.3		
174	925174300000	BWCON RED 273.1X6.35/219.1X6.35 SA234WPB	25	SA234WPB	REDUCER	Seamless	D260.3/D206.4		
175	925174330000	BW CON RED 88.9X5.49/33.4X4.55 SA234WPB	10	SA234WPB	REDUCER	Seamless	D79/D25.2		
176	925174410000	BWCONRED 323.9X6.35/273X6.35 SA234WPB	10	SA234WPB	REDUCER	Seamless	D 311.5/D 260.9		
177	925174640000	BWCONRED219.1X6.35/168.3X7.11 SA234WPB	84	SA234WPB	REDUCER	Seamless	D206.4/D155.6		
178	925174770000	BWCONRED168.3X7.11/141.3X7.11 SA234WPB	15	SA234WPB	REDUCER	Seamless	D 155.6		
179	925174870000	BW CON RED 559X9.53/406.4X9.53 SA234WPB	5	SA234WPB	REDUCER	Welded	D540/D387.3		
180	925174950000	BWCONRED219.1X6.35/88.9X5.49 SA234WPB	35	SA234WPB	REDUCER	Seamless	D 206.4/D 79.0		
181	925175030000	BW CON RED 508X12.7/406.4X9.53 SA234WPB	20	SA234WPB	REDUCER	Seamless	D/483/387.4		
182	925175360000	BWCONRED406.4X9.53/355.6X9.53 SA234WPB	10	SA234WPB	REDUCER	Seamless	D387.3/D336.5		
183	925175460000	BW CON RED 88.9X5.49/60.3X5.54 SA234WPB	10	SA234WPB	REDUCER	Seamless	D79/D49		
184	925175500000	BW CON RED 406.4X9.53/273X9.27 SA234WPB	10	SA234WPB	REDUCER	Seamless	D 387.3 / D 254.5		
185	925175760000	BWCONRED168.3X7.11/60.3X5.54 SA234WPB	25	SA234WPB	REDUCER	Seamless	D155.6 / D 49		
186	925176170500	BW CON RED 508X9.53 273X9.27 SA234WPB	10	SA234WPB	REDUCER	Seamless	D 488.9/D 254.5		
187	925176900000	BWCONRED323.9X9.53/168.3X7.11 SA234WPB	15	SA234WPB	REDUCER	Seamless	D 304.8 / D 155.6		
188	925177420000	BW ECC.RED 508X9.53/355.6X9.53SA234WPB	25	SA234WPB	ECC REDUCER	Seamless	D 488.9/D 336.5		
189	925178820000	BW CON RED 508X12.7/457.2X9.53 SA234WPB	25	SA234WPB	REDUCER	Seamless	D/482.6/438.1		
190	925178870000	BWCONRED273.1X6.35/219.1X8.18 SA234WPB	10	SA234WPB	REDUCER	Seamless	D 260.3 / D 202.7		
191	925178880000	BW CON RED 508X9.53 273X6.35 SA234WPB	10	SA234WPB	REDUCER	Seamless	D/488.9/D/260.3		
192	925179280000	BW ECC RED406.4X9.53/323.9X9.53/SA234WPB	10	SA234WPB	ECC REDUCER	Seamless	D- 387.3/ D-304.8		
193	925271590000	BW CON RED 33.4X4.55/21.3X3.73 SA234WPB	225	SA234WPB	REDUCER	Seamless	D25.2/D14.5		
194	925271710000	BW CON RED 508X12.7 273X12.7 SA234WPB	10	SA234WPB	REDUCER	Seamless	D 482.8/D 247.6		
195	925272010000	BW CON RED 508X12.7 273X9.27 SA234WPB	5	SA234WPB	REDUCER	Seamless	D 482.8/D 254.5		
196	925272180000	BWCONRED406.4X9.53/168.3X7.11 SA234WPB	5	SA234WPB	REDUCER	Seamless	D 387.3 / D 155.6		
197	925272250300	BWCONRED406.4X9.53/323.9X9.53 SA234WPB	15	SA234WPB	REDUCER	Seamless	D387.3/D304.8		
198	925272490000	BWCONRED323.9X6.35/114.3X6.02 SA234WPB	10	SA234WPB	REDUCER	Seamless	D 311.5/D103.5		
199	925277020000	BW RED 559X9.53 508X9.53 SA234WPB (W)	15	SA234WPB	REDUCER	Welded	D 540/D 488.9		
200	925277420000	BW CONRED 273.1X6.35/114.3X6.02 SA234WPB	10	SA234WPB	REDUCER	Seamless	D260.3/D103.5		

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201	925278140000	BW CON RED 73X5.16 60.3X5.54 SA234WPB	25	SA234WPB	REDUCER	Seamless	D62.7/D49		
202	925278810000	BW CON RED 88.9X5.49/48.3X5.08 SA234WPB	25	SA234WPB	REDUCER	Seamless	D79 / D39.2		
203	925278830000	BW CON RED 60.3X5.54/33.4X5.54 SA234WPB	10	SA234WPB	REDUCER	Seamless	D 49.0/D 23.4		
204	925278840000	BW CON RED 60.3X5.54/48.3X5.54 SA234WPB	10	SA234WPB	REDUCER	Seamless	D 50.4/39.2		
205	925279160000	BW CON RED 60.3X5.54/33.4X4.55 SA234WPB	30	SA234WPB	REDUCER	Seamless	D 49 / D 25.2		
206	925279450000	BW CON RED 273X9.27/219.1X6.35 SA234WPB	25	SA234WPB	REDUCER	Seamless	D 254.5 / D 206.4		
207	925279520000	BW CON RED 508X9.53/219.1X8.18 SA234WPB	10	SA234WPB	REDUCER	Seamless	D 488.9/D 202.7		
208	921051370000	BW EQT 219.1 X 6.35 SA234WPB	60	SA234WPB	TEE	Seamless	D206.4		
209	921054780000	BW EQT 88.9 X 5.49 SA234WPB	15	SA234WPB	TEE	Seamless	D79		
210	921054790000	BW EQT 114.3 X 6.02SA234WPB	10	SA234WPB	TEE	Seamless	D103.5		
211	921054810000	BW EQT 219.1 X 8.18SA234WPB	45	SA234WPB	TEE	Seamless	D 202.7		
212	921054830000	BW EQT 323.9 X 9.53 SA234WPB	40	SA234WPB	TEE	Seamless	D304.8		
213	921054840000	BW EQT 406.4 X 9.53 SA234WPB	50	SA234WPB	TEE	Seamless	D387.3		
214	921055000000	BW EQT 273 X 9.27 SA234WPB	10	SA234WPB	TEE	Seamless	D254.5		
215	925052090000	BW EQT 168.3 X 7.11 SA234WPB	50	SA234WPB	TEE	Seamless	D155.6		
216	925052110000	BW EQT 323.9 X 6.35 SA234WPB	20	SA234WPB	TEE	Seamless	D311.2		
217	925052120000	BW EQT 508 X 9.53 SA234WPB	10	SA234WPB	TEE	Seamless	D 488.9		
218	925052590000	BW EQT 273 X 6.35 SA234WPB	75	SA234WPB	TEE	Seamless	D260.3		
219	925052600000	BW EQT 508 X 12.7 SA234WPB	20	SA234WPB	TEE	Seamless	D482.8		
220	925053650000	BW EQT 406.4 X 6.35 SA234WPB	10	SA234WPB	TEE	Seamless	D 393.7		
221	925059800000	EQUAL TEE OD558.8X9.53SA234WPB	25	SA234WPB	TEE	Welded	D/533.8		
222	925252060000	BW EQT 457.2 X 9.53 SA234WPB	35	SA234WPB	TEE	Seamless	D437.94		
223	925252320000	BW EQT 406.4X17 SA234WPB	10	SA234WPB	TEE	Seamless	P/375.5		
224	925252570000	BW EQT 60.3 X 5.54 SA234WPB	65	SA234WPB	TEE	Seamless	D 50.4		
225	925252580000	BW EQT 33.4 X 4.55 SA234WPB	145	SA234WPB	TEE	Seamless	D 25.2		
226	925252630000	BW EQT 48.3 X 5.08 SA234WPB	25	SA234WPB	TEE	Seamless	D39.2		
227	925259680000	BW EQT 21.3 X 3.73 SA234WPB	175	SA234WPB	TEE	Seamless	D14.5		
228	921050850000	BW UEQT 273X6.35 219.1X6.35 SA234WPB	10	SA234WPB	UNEQUAL TEE	Seamless	D260.3/D206.4		
229	921055030000	BW UEQT 273X9.27 219.1X8.18 SA234WPB	25	SA234WPB	UNEQUAL TEE	Seamless	D254.5/D202.7		
230	921056490000	BWUEQT 558.8X9.53/323.9x9.53/SA234WPB(W)	25	SA234WPB	UNEQUAL TEE	Welded	D D1=533.8 / D1=304.8		
231	925052020000	BW UEQT 273.1X6.35 168.3X7.11 SA234WPB	10	SA234WPB	UNEQUAL TEE	Seamless	D260.3/D155.6		
232	925052210000	BW UEQT 88.9X5.49 48.3X5.08 SA234WPB	25	SA234WPB	UNEQUAL TEE	Seamless	D79/D39.2		
233	925052390000	BW UEQT 168.3X7.11 114.3X6.02 SA234WPB	15	SA234WPB	UNEQUAL TEE	Seamless	D155.6/D103.5		
234	925052400000	BW UEQT 219.1X8.18 168.3X7.11 SA234WPB	10	SA234WPB	UNEQUAL TEE	Seamless	D202.7/D155.6		
235	925052420000	BW UEQT 219.1X6.35 / 114.3X6.02 SA234WPB	30	SA234WPB	UNEQUAL TEE	Seamless	D206.4/D103.5		
236	925052650000	BW UEQT 168.3X7.11 88.9X5.49 SA234WPB	30	SA234WPB	UNEQUAL TEE	Seamless	D155.6/D79		
237	925052900000	BW UEQT 273X6.35 114.3X6.02 SA234WPB	40	SA234WPB	UNEQUAL TEE	Seamless	D260.3/D103.5		
238	925053050000	BW UEQT 88.9X5.49/ 60.3X5.54 SA234WPB	25	SA234WPB	UNEQUAL TEE	Seamless	D79/D49		
239	925053690000	BW UEQT 273.1X9.27 168.3X7.11 SA234WPB	5	SA234WPB	UNEQUAL TEE	Seamless	D254.5/D155.6		
240	925053730000	BW UEQT 406.4X9.53 273X9.27 SA234WPB	25	SA234WPB	UNEQUAL TEE	Seamless	D387.3/D254.5		

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241	925053790000	BW UEQT 355.6X9.53 219.1X8.18 SA234WBP	10	SA234WBP	UNEQUAL TEE	Seamless	D336.5/D202.7		
242	925053930000	BW UEQT 219.1X8.18 114.3X6.02 SA234WBP	40	SA234WBP	UNEQUAL TEE	Seamless	D202.7/D103.5		
243	925054000000	BW UEQT 273X9.27 114.3X6.02 SA234WBP	15	SA234WBP	UNEQUAL TEE	Seamless	D254.5/D103.5		
244	925054540000	BW UEQT 355.6X9.53 323.9X9.53 SA234WBP	25	SA234WBP	UNEQUAL TEE	Seamless	D336.5/D304.8		
245	925054940000	BW UEQT 406.4X9.53 219.1X8.18 SA234WBP	25	SA234WBP	UNEQUAL TEE	Seamless	D387.3/D202.7		
246	925057670000	BW UEQTEE 508X12.7/273X9.27/SA234WBP	10	SA234WBP	UNEQUAL TEE	Seamless	D482.8/D254.5		
247	925251570000	BW UEQT 219.1X6.35/168.3X7.11 SA234WBP	10	SA234WBP	UNEQUAL TEE	Seamless	D206.4/D155.6		
248	925251600000	BW UEQT 219.1X6.35 168.3X6.35 SA234WBP	10	SA234WBP	UNEQUAL TEE	Seamless	D-D1=206.4/155.6		
249	925252010000	BW UEQT 508X12.7 457.2X9.53 SA234WBP	10	SA234WBP	UNEQUAL TEE	Seamless	D482.8/437.2		
250	925252150000	BW UEQT 406.4X9.53 168.3X7.11 SA234WBP	10	SA234WBP	UNEQUAL TEE	Seamless	D 387.3/D 155.6		
251	925252260000	BW UEQT 168.3X7.11 73X5.16 SA234WBP	10	SA234WBP	UNEQUAL TEE	Seamless	D155.6/D62.7		
252	925252300000	BW UEQT 323.9X9.53 273X9.27 SA234WBP	10	SA234WBP	UNEQUAL TEE	Seamless	D 304.8 / D 254.5		
253	925252400000	BW UEQT508 X 9.53 /355.6 X 9.53SA234WBP	25	SA234WBP	UNEQUAL TEE	Seamless	D 488.9/D 336.5		
254	925252430000	BW UEQT 273X6.35 88.9X5.49 SA234WBP	25	SA234WBP	UNEQUAL TEE	Seamless	D260.3/D79.0		
255	925252590000	BW UEQT 60.3X5.54 33.4X4.55 SA234WBP	35	SA234WBP	UNEQUAL TEE	Seamless	D 49/ D25.2		
256	925252610000	BW UEQT 33.4X4.55 21.3X3.73 SA234WBP	220	SA234WBP	UNEQUAL TEE	Seamless	D25.2/14.5		
257	925252620000	BW UEQT 323.9X9.53 168.3X7.11 SA234WBP	20	SA234WBP	UNEQUAL TEE	Seamless	D304.8 / D155.6		
258	925252640000	BW UEQT 48.3X5.08 33.4X4.55 SA234WBP	30	SA234WBP	UNEQUAL TEE	Seamless	D 39.2 / D25.2		
259	925252690000	BW UEQT 406.4X9.53 219.1X6.35 SA234WBP	35	SA234WBP	UNEQUAL TEE	Seamless	D 387.3 / D 206.4		
260	925252760000	BW UEQT 323.9X10.31/114.3X6.02 SA234WBP	25	SA234WBP	UNEQUAL TEE	Seamless	D 303.3 / D103.5		
261	925252780000	BW UEQT 457.2X9.53 273X9.27 SA234WBP	15	SA234WBP	UNEQUAL TEE	Seamless	D-438.1/ D-254.5		
262	925255570000	BW UEQT 457.2X9.53 323.9X6.35 SA234WBP	25	SA234WBP	UNEQUAL TEE	Seamless	D437.94/D311.2		
263	925255580000	BW UEQT 457.2X9.53 273X6.35 SA234WBP	10	SA234WBP	UNEQUAL TEE	Seamless	D 438.1/D 260.3		
264	925255770000	UNEQTEE 273X9.27/219.1X6.35SA234WBP	10	SA234WBP	UNEQUAL TEE	Seamless	D/254.5/206.4		
265	925255790000	BW UEQT 323.9X9.53 219.1X8.18 SA234WBP	20	SA234WBP	UNEQUAL TEE	Seamless	D304.8/D202.7		
266	925255830000	UNEQTEE 323.9X9.53/219.1X6.35 SA234WBP	40	SA234WBP	UNEQUAL TEE	Seamless	D/304.8/260.4		
267	925257070000	BW UEQT 406.4X9.53 323.9X9.53 SA234WBP	30	SA234WBP	UNEQUAL TEE	Seamless	D387.3/D304.8		
268	925257610000	BW UEQT 508X9.53 406.4X9.53 SA234WBP	10	SA234WBP	UNEQUAL TEE	Seamless	D 488.9 / D387.3		
269	925257660000	BW UEQT 457.2X7.92 219.1X6.35 SA234WBP	10	SA234WBP	UNEQUAL TEE	Seamless	D441.5/D206.4		
270	925259750000	BW UEQT 457.2X9.53 219.1X6.35 SA234WBP	25	SA234WBP	UNEQUAL TEE	Seamless	D-438.1/D206.4		
271	925259890000	BW UEQT 508X12.7 219X6.35 SA234WBP	10	SA234WBP	UNEQUAL TEE	Seamless	D 482.8/D 206.4		
272	925259920000	BW UEQT 508X9.53 219.1X6.35 SA234WBP	10	SA234WBP	UNEQUAL TEE	Seamless	D 488.9/ D 206.4		
273	925032180000	BW CAP 114.3 X 6.02 SA234WPC	15	SA234WPC	CAP	Seamless	D103.5		
274	921043370000	BW LR 90DEG ELL 219.1 X 28 SA234WPC	35	SA234WPC	ELBOW	Seamless	P169.2		
275	921043630000	BW LR 90DEG ELL 219.1 X 25 SA234WPC	50	SA234WPC	ELBOW	Seamless	P175.5		
276	921043890000	BW 90 deg LR ELL 273 X 32 SA234WPC	130	SA234WPC	ELBOW	Seamless	P214.5		
277	925040240000	90 DEG SR ELBOW OD355.6X15.09 SA234WPC	10	SA234WPC	ELBOW	Seamless	STY 'P' 326.6		
278	925041570000	BW LR 90DEG ELL 48.3 X 10.15 SA234WPC	650	SA234WPC	ELBOW	Seamless	D30.3		
279	925043420000	BW LR 90DEG ELL 323.9 X 10.31 SA234WPC	50	SA234WPC	ELBOW	Seamless	D303.3		
280	925043430000	BW LR 90DEG ELL 219.1 X 8.18 SA234WPC	100	SA234WPC	ELBOW	Seamless	D202.7		

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281	925043440000	BW LR 90DEG ELL 168.3 X 7.11 SA234WPC	10	SA234WPC	ELBOW	Seamless	D155.6		
282	925044250000	BW LR 90DEG ELL 114.3 X 6.02 SA234WPC	165	SA234WPC	ELBOW	Seamless	D103.5		
283	925044290000	BW LR 90DEG ELL 323.9 X 12.7 SA234WPC	25	SA234WPC	ELBOW	Seamless	D298.9		
284	925044550000	BW LR 90DEG ELL 273 X 9.27 SA234WPC	110	SA234WPC	ELBOW	Seamless	D254.5		
285	925046700000	BW LR 90DEG ELL 114.3 X 17.12 SA234WPC	105	SA234WPC	ELBOW	Seamless	P83.2		
286	925046710000	BW LR 90DEG ELL 114.3 X 13.49 SA234WPC	260	SA234WPC	ELBOW	Seamless	D89.6		
287	925046720000	BW LR 90DEG ELL 168.3 X 21.95 SA234WPC	495	SA234WPC	ELBOW	Seamless	P128.2		
288	925048920000	BW LR 90DEG ELBOW OD219.1X12.7 SA234WPC	55	SA234WPC	ELBOW	Seamless	D/ D1/ 193.7		
289	925048930000	LR 45DEG ELBOW OD355.6X15.09/SA234WPC	25	SA234WPC	ELBOW	Seamless	P/ D1/ 328.2		
290	925049080000	BW LR90DEG EL OD406.4X17 SA234WPC	5	SA234WPC	ELBOW	Seamless	P/ D1-375.5		
291	925049290000	BW LR 90DEG ELL OD60.3X12.5 SA234WPC	150	SA234WPC	ELBOW	Seamless	D-D1=38.2		
292	925049980000	BW LR 45 DEG ELL 88.9X11.13SA234WPC	25	SA234WPC	ELBOW	Seamless	D 69.2		
293	925240170000	BW LR 90DEG ELL 88.9 X 15.24 SA234WPC	170	SA234WPC	ELBOW	Seamless	D61.6		
294	925243010000	BW LR 90DEG ELL 73.0 X 14.02 SA234WPC	20	SA234WPC	ELBOW	Seamless	D47.7		
295	925243020000	BW LR 90DEG ELL 60.3 X 11.07 SA234WPC	15	SA234WPC	ELBOW	Seamless	D37.7		
296	925243050000	BW LR 90DEG ELL 168.3 X 10.97 SA234WPC	45	SA234WPC	ELBOW	Seamless	D147.4		
297	925243090000	BW LR 90DEG ELL 273 X 36 SA234WPC	10	SA234WPC	ELBOW	Seamless	P208		
298	925243130000	BW LR 90DEG ELL 88.9 X 11.13 SA234WPC	155	SA234WPC	ELBOW	Seamless	D69.2		
299	925243170000	BW LR 90DEG ELL 219.1 X 30 SA234WPC	120	SA234WPC	ELBOW	Seamless	P164.9		
300	925243200000	BW LR 90DEG ELL 33.4 X 9.09 SA234WPC	400	SA234WPC	ELBOW	Seamless	D17.2		
301	925243340000	BW LR 90DEG ELL 114.3 X 20 SA234WPC	10	SA234WPC	ELBOW	Seamless	P78.2		
302	925243390000	BW LR 45DEG ELL 273 X 12.7 SA234WPC	10	SA234WPC	ELBOW	Seamless	D 247.6		
303	925243430000	BW LR 90DEG ELL 457.2 X 12.7 SA234WPC	30	SA234WPC	ELBOW	Seamless	D432.1		
304	925243510000	BW LR 45DEG ELL 219.1 X 25 SA234WPC	10	SA234WPC	ELBOW	Seamless	P175.5		
305	925243520000	BW SR 90DEG ELL 219.1 X 8.18 SA234WPC	10	SA234WPC	ELBOW	Seamless	D202.7		
306	925243530000	BW LR 45DEG ELL 323.9 X 10.31 SA234WPC	5	SA234WPC	ELBOW	Seamless	D303.3		
307	925246670000	BW LR 90DEG ELL 168.3 X 27.5 SA234WPC	150	SA234WPC	ELBOW	Seamless	P119.3		
308	925246700000	BW LR 90DEG ELL 219.1 X 32 SA234WPC	20	SA234WPC	ELBOW	Seamless	P160.7		
309	925246710000	BW LR 90DEG ELL 33.4 X 6.35 SA234WPC	390	SA234WPC	ELBOW	Seamless	D22		
310	925247790000	LR 90DEG ELBOW OD 355.6X15.09SA234WPC	90	SA234WPC	ELBOW	Seamless	P/326.6		
311	925247800000	LR 90DEG ELBOW OD 273.0X12.7SA234WPC	130	SA234WPC	ELBOW	Seamless	D/248		
312	925248450000	BW LR 90DEG ELL 60.3 X 5.54 SA234WPC	275	SA234WPC	ELBOW	Seamless	D49		
313	925248560000	BW LR 45DEG ELL 114.3X13.49 SA234WPC	15	SA234WPC	ELBOW	Seamless	D89.6		
314	925248780000	BW LR 45DEG ELL 273.1 X 32 SA234WPC	10	SA234WPC	ELBOW	Seamless	P214.5		
315	925249260000	LR 90DEG ELL 168.3X14.27SA234WPC	20	SA234WPC	ELBOW	Seamless	P-141.7		
316	921170770000	BW CON RED 273X32 219.1X25 SA234WPC	15	SA234WPC	REDUCER	Seamless	P214.5/P175.5		
317	921174290000	BWRED OD 219.1X 30/114.3 X 17.12SA234WPC	15	SA234WPC	REDUCER	Seamless	164.9/ 83.2		
318	921174510000	CONC RED 168.3X27.5/114.3X17.12 SA234WPC	15	SA234WPC	REDUCER	Seamless	P/119.3/83.2		
319	921174530000	CONC RED 219.1X8.18/114.3X 6.02 SA234WPC	10	SA234WPC	REDUCER	Seamless	D/202.7/103.5		
320	921176370000	RED355.6X15.09/323.9X15.09SA234WPC	10	SA234WPC	REDUCER	Seamless	P/326.6/P295.1		

SL NO	MATERIAL CODE	DESCRIPTION	Tentative Quantity	SPECIFICATION	FITTING TYPES	CONSTRUCTION	FITTING D1 VALUE	CURRENCY	UNIT RATE
321	921177200000	RED 323.9X12.7/273X12.7 SA234WPC	10	SA234WPC	REDUCER	Seamless	D/298.9/247.7		
322	921177360000	RED 168.3X21.95/114.3X13.49 SA234WPC	20	SA234WPC	REDUCER	Seamless	P/128.2/D/89.6		
323	921177700000	REDUCER 355.6X15.09/219.1X12.7/SA234WPC	25	SA234WPC	REDUCER	Seamless	P - D1=328.2/ D-D1= 193.7		
324	921177800000	BW RED OD457.2X12.7/355.6X12.7 SA234WPC	10	SA234WPC	REDUCER	Seamless	D - D1= 432.1 / 331		
325	921177930000	BW RED OD457X9.53/355.6X9.53 SA234WPC	25	SA234WPC	REDUCER	Seamless	D-D1-437.9/336.5		
326	921177960000	BW RED OD406.4X17/219.1X8.18 SA234WPC	5	SA234WPC	REDUCER	Seamless	P-D1-375.5/D-D1-202.7		
327	921178260000	BWCONRED OD114.3X8.56/33.4X4.55SA234WPC	10	SA234WPC	REDUCER	Seamless	D-D1-97.2/25.2		
328	921179330000	BW CON RED 273X12.7/168.3X10.97 SA234WPC	10	SA234WPC	REDUCER	Seamless	248/147.4		
329	925176480000	BW CON RED 273X9.27/219.1X8.18 SA234WPC	10	SA234WPC	REDUCER	Seamless	D 254.5 / D202.7		
330	925176980000	BWCONRED168.3X7.11/114.3X6.02 SA234WPC	10	SA234WPC	REDUCER	Seamless	D 155.6/D 103.5		
331	925177160000	BW CORED 114.3X6.02/88.9X5.49 SA234WPC	10	SA234WPC	REDUCER	Seamless	D 103.5/D 79		
332	925178320000	BW CON RED 88.9X11.13 73X9.53 SA234WPC	10	SA234WPC	REDUCER	Seamless	DD69.2/D56.1		
333	925179620000	BW CON RED 273.1X32 114.3X17.12 SA234WPC	10	SA234WPC	REDUCER	Seamless	P214.5/P83.2		
334	925271530000	RED323.9X 10.31/219.1X 8.18SA234WPC	10	SA234WPC	REDUCER	Seamless	D 303.3/202.7		
335	925273120000	BWCONRED168.3X21.95/114.3X17.12 SA234WPC	60	SA234WPC	REDUCER	Seamless	P128.2/P83.2		
336	925273180000	BWCONRED114.3X17.12/88.9X15.24 SA234WPC	20	SA234WPC	REDUCER	Seamless	P83.2/P61.6		
337	925273190000	BW CON RED 88.9X15.24/73X14.02 SA234WPC	40	SA234WPC	REDUCER	Seamless	P61.6/D47.7		
338	925273240000	BW CON RED 114.3X13.49/73X9.53 SA234WPC	25	SA234WPC	REDUCER	Seamless	D 89.6 /D 56.1		
339	925273320000	BWCONRED114.3X13.49/88.9X11.13 SA234WPC	30	SA234WPC	REDUCER	Seamless	D 89.6 / D 69.2		
340	925273640000	BW CON RED 168.3X21.95/73X9.53 SA234WPC	10	SA234WPC	REDUCER	Seamless	P128.2/D56		
341	925273670000	BW CON RED 406.4X17/323.9X12.7 SA234WPC	10	SA234WPC	REDUCER	Seamless	P 374.6/D 298.5		
342	925273710000	BWCONRED88.9X11.13/48.3X11.13 SA234WPC	25	SA234WPC	REDUCER	Seamless	D 69.2/ D 28.5		
343	925273730000	BW CON RED 33.4X6.35/21.3X4.55 SA234WPC	120	SA234WPC	REDUCER	Seamless	D 22/13.1		
344	925273750000	BWCONRED168.3X21.95/88.9X11.13 SA234WPC	10	SA234WPC	REDUCER	Seamless	P128.3/D 69.2		
345	925273800300	BW CON RED 219.1X32/168.3X27.5 SA234WPC	10	SA234WPC	REDUCER	Seamless	P 160.7/P 119.3		
346	925273810000	BW CON RED 219.1X36/168.3X27.5 SA234WPC	10	SA234WPC	REDUCER	Seamless	P152.2/P118		
347	925273860000	BW CON RED 273X36 219.1X36 SA234WPC	10	SA234WPC	REDUCER	Seamless	P 208.0 / P152.2		
348	925273880000	BWCONRED323.9X10.31/273X9.27 SA234WPC	25	SA234WPC	REDUCER	Seamless	D 303.3 / D 254.5		
349	925273890000	BW CON RED 219.1X30/168.3X22.2 SA234WPC	25	SA234WPC	REDUCER	Seamless	P164.9/P127.8		
350	925273920000	BWCONRED457.2X12.7/406.4X14.6 SA234WPC	10	SA234WPC	REDUCER	Seamless	D 432.1 / P377.2		
351	925273990000	BW CON RED 273X9.27/114.3X6.02 SA234WPC	10	SA234WPC	REDUCER	Seamless	D 254.5/D 103.5		
352	925275420000	BW CON RED 168.3X27.5/114.3X20 SA234WPC	35	SA234WPC	REDUCER	Seamless	P118/P78.2		
353	925275660000	BWCONRED219.1X25/168.3X21.95 SA234WPC	10	SA234WPC	REDUCER	Seamless	P175.5/P128.3		
354	921056650000	BW EQT OD406.4X17 SA234WPC	5	SA234WPC	TEE	Seamless	P-D1-375.5		
355	925055670000	BW EQT 273 X 9.27 SA234WPC	10	SA234WPC	TEE	Seamless	D254.5		
356	925057020000	BW EQT 168.3 X 21.95 SA234WPC	10	SA234WPC	TEE	Seamless	P128.2		
357	925059630000	BW EQUAL TEE OD355.6X15.09SA234WPC	10	SA234WPC	TEE	Seamless	P/326.6		
358	925059680000	BW EQUAL TEE OD 273X12.7SA234WPC	10	SA234WPC	TEE	Seamless	D/248		
359	925250070000	BW EQT 88.9 X 11.13 SA234WPC	25	SA234WPC	TEE	Seamless	D69.2		
360	925251440000	BW EQT 168.3 X 27.5 SA234WPC	10	SA234WPC	TEE	Seamless	P119.3		

SL NO	MATERIAL CODE	DESCRIPTION	Tentative Quantity	SPECIFICATION	FITTING TYPES	CONSTRUCTION	FITTING D1 VALUE	CURRENCY	UNIT RATE
361	925253030000	BW EQT 114.3 X 13.49 SA234WPC	10	SA234WPC	TEE	Seamless	D89.6		
362	925253070000	BW EQT 168.3 X 10.97 SA234WPC	10	SA234WPC	TEE	Seamless	D147.4		
363	925253290000	BW EQT 88.9 X 15.24 SA234WPC	25	SA234WPC	TEE	Seamless	P61.6		
364	925253400000	BW EQT 114.3 X 6.02 SA234WPC	10	SA234WPC	TEE	Seamless	D 103.5		
365	925253850000	BW EQT 219.1 X 8.18 SA234WPC	10	SA234WPC	TEE	Seamless	D202.7		
366	925253860000	BW EQT 323.9 X 10.31 SA234WPC	10	SA234WPC	TEE	Seamless	D303.3		
367	921056470000	BW UNEQTEE 355.6X15.09/273X12.7/SA234WPC	25	SA234WPC	UNEQUAL TEE	Seamless	P- D1=328.2 / D -D1=247.6		
368	921056520000	BW UEQT OD 273X12.7/219.1X12.7 SA234WPC	10	SA234WPC	UNEQUAL TEE	Seamless	D D1=247.6 / D1=194.1		
369	921056690000	BW UNEQTOD355.6X15.09/219.1X12.7SA234WPC	25	SA234WPC	UNEQUAL TEE	Seamless	D-D1-328.2/193.7		
370	925057720000	UEQT 323.9X12.7/114.3X6.02 SA234WPC	10	SA234WPC	UNEQUAL TEE	Seamless	D/298.5/103.5		
371	925058750000	UNEQTEEOD219.1X32/168.3X27.5SA234WPC	10	SA234WPC	UNEQUAL TEE	Seamless	P' D1=160.7/P' D1=119.3		
372	925059580000	UNEQUALTEE457X12.7/323.9X9.53SA234WPC	10	SA234WPC	UNEQUAL TEE	Seamless	D/432.1/304.8		
373	925059690000	UNEQTEE OD 273X12.7/114.3X6.02SA234WPC	15	SA234WPC	UNEQUAL TEE	Seamless	D/248/102.3		
374	925251460000	BW UEQT 168.3X27.5 114.3X20 SA234WPC	10	SA234WPC	UNEQUAL TEE	Seamless	P119.3/P78.2		
375	925251500000	BW UEQT 219.1X8.18 114.3X6.02 SA234WPC	15	SA234WPC	UNEQUAL TEE	Seamless	D202.7/D103.5		
376	925251530000	BW UEQT 323.9X10.31/219.1X8.18 SA234WPC	10	SA234WPC	UNEQUAL TEE	Seamless	D303.3/D202.7		
377	925252000000	BW UEQT 168.3X14.27/114.3X13.49SA234WPC	10	SA234WPC	UNEQUAL TEE	Seamless	P141.7/D89.6		
378	925253200000	BW UEQT 114.3X13.49/88.9X11.13 SA234WPC	25	SA234WPC	UNEQUAL TEE	Seamless	D 89.6 / D 69.2		
379	925253210000	BW UEQT 219.1X8.18 168.3X7.11 SA234WPC	10	SA234WPC	UNEQUAL TEE	Seamless	D202.7/D155.6		
380	925253240000	BW UEQT 457.2X12.7 219.1X8.18 SA234WPC	10	SA234WPC	UNEQUAL TEE	Seamless	D 431.6/202.7		
381	925253610000	BW UEQT 219.1X25 168.3X21.95 SA234WPC	10	SA234WPC	UNEQUAL TEE	Seamless	P175.5/P128.3		
382	925253700000	BW UEQT 273.1X32 168.3X21.95 SA234WPC	15	SA234WPC	UNEQUAL TEE	Seamless	P214.5/P128		
383	925253830000	BWUEQT168.3X21.95/114.3X13.49 SA234WPC	10	SA234WPC	UNEQUAL TEE	Seamless	P 127.8 / D 89.6		
384	925255850000	UNEQTEE 168.3X27.5/114.3X17.12SA234WPC	10	SA234WPC	UNEQUAL TEE	Seamless	P/119.3/83.2		
385	925255950000	BWUNEQTEE 273X 9.27 /114.3X 6.02SA234WPC	10	SA234WPC	UNEQUAL TEE	Seamless	D254.5/103.5		
386	925259830000	BW UEQT 114.3X17.12/88.9X15.24 SA234WPC	30	SA234WPC	UNEQUAL TEE	Seamless	P83.2/P61.6		