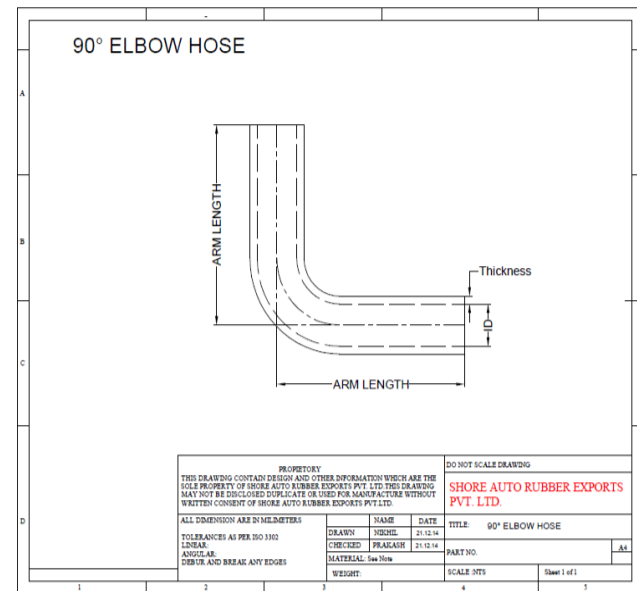


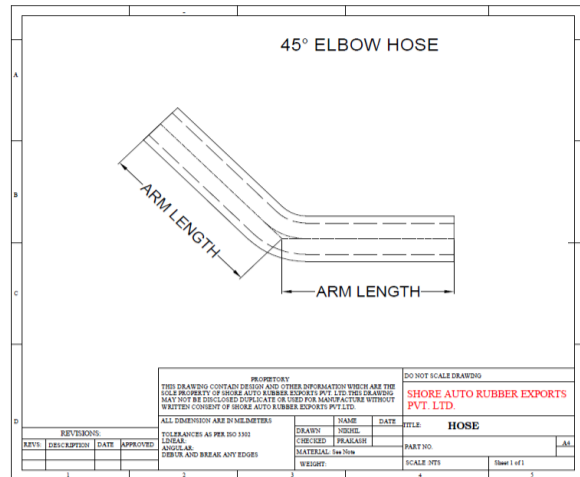
90 degree elbow hoses			
ID1(MM)	ID2(MM)	Length 1(MM)	Length 2(MM)
12	12	102	102
15	15	102	102
16	16	102	102
18	18	102	102
19	19	102	102
22	22	102	102
25	25	102	102
28	28	102	102
30	30	102	102
32	32	102	102
35	35	102	102
38	38	102	102
40	40	102	102
42	42	102	102
45	45	102	102
48	48	105	105
50.8	50.8	102	102
54	54	102	102
57	57	102	102
60	60	102	102
63	63	102	102
70	70	102	102
76	76	102	102
80	80	102	102
89	89	102	102
10	10	150	150
12.7	12.7	150	150
15	15	150	150
16	16	150	150
18	18	150	150
20	20	150	150
22	22	150	150
25	25	150	150
28	28	150	150
30	30	150	150
32	32	152	152
35	35	150	150
38	38	150	150
40	40	150	150
45	45	150	150
48	48	150	150
50	50	150	150
54	55	150	150
57	57	152	152
60	60	150	150
63	63	150	150
65	65	150	150
70	70	150	150
76	76	150	150
70	70	150	150
80	80	150	150
83	83	152	152
85	85	152	152
89	89	150	150
102	102	150	150
6	6	200	200
10	10	200	200
12.7	12.7	200	200
15	15	200	200
16	16	200	200
19	19	200	200
20	20	200	200



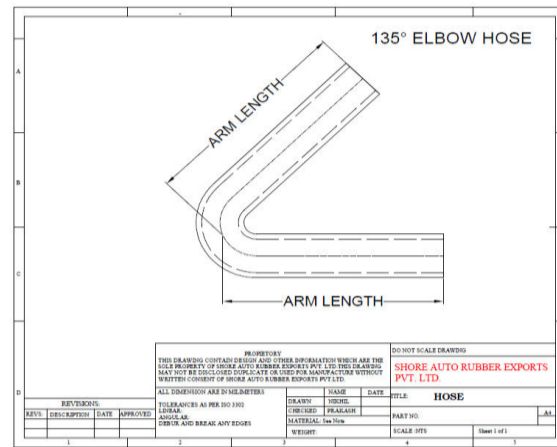
22	22	200	200
25	25	200	200
28	28	200	200
30	30	200	200
32	32	200	200
35	35	200	200
38	38	200	200
40	40	200	200
42	42	200	200
45	45	200	200
48	48	200	200
50	50	200	200
55	55	200	200
57	57	200	200
63	63	200	200
60	60	200	200
65	65	200	200
70	70	200	200
76	76	200	200
80	80	200	200
85	85	200	200
90	90	200	200
95	95	200	200
102	102	200	200
115	115	200	200
127	127	200	200
12.7	12.7	250	250
16	16	250	250
19	19	250	250
20	20	250	250
22	22	250	250
25	25	250	250
28	28	250	250
30	30	250	250
32	32	250	250
35	35	250	250
38	38	250	250
42	42	250	250
45	45	250	250
48	48	250	250
50	50	250	250
54	54	250	250
57	57	250	250
60	60	250	250
63	63	250	250
70	70	250	250
102	102	250	250
25	25	300	300
35	35	300	300
48	48	300	300
50	50	300	300
55	55	300	300
60	60	300	300
65	65	300	300
70	70	300	300
75	75	300	300
19	13	102	102
19	16	102	102
22	16	102	102
22	19	102	102
25	19	102	102
25	22	102	102
28	19	102	102
28	22	102	102
28	25	102	102
32	25	102	102
32	28	102	102
35	25	102	102
35	28	102	102
35	32	102	102

38	22	102	102
38	25	102	102
38	28	102	102
38	32	102	102
38	35	102	102
41	32	102	102
41	35	102	102
45	32	102	102
45	35	102	102
51	38	102	102
51	40	102	102
54	45	102	102
57	54	102	102
60	45	102	102
60	51	102	102
63	51	102	102
63	57	102	102
70	63	102	102
75	45	102	102
76	51	102	102
76	63	102	102
76	70	102	102
35	45	102	102
45	38	102	102
50	55	102	102
51	35	102	102
80	76	102	102
57	51	127	127
63	51	127	127
70	51	127	127
76	70	127	127
76	60	127	127
83	63	127	127
76	57	127	127
89	63	127	127
28	22	150	150
28	25	150	150
35	22	150	150
38	25	150	150
38	28	150	150
38	35	150	150
41	35	150	150
51	38	150	150
51	40	150	150
51	45	150	150
55	60	150	150
57	51	150	150
60	45	150	150
60	51	150	150
63	51	150	150
63	57	150	150
70	51	150	150
70	60	150	150
76	51	150	150
76	60	150	150
76	63	150	150
80	70	150	150
89	76	150	150
102	76	150	150
102	89	150	150

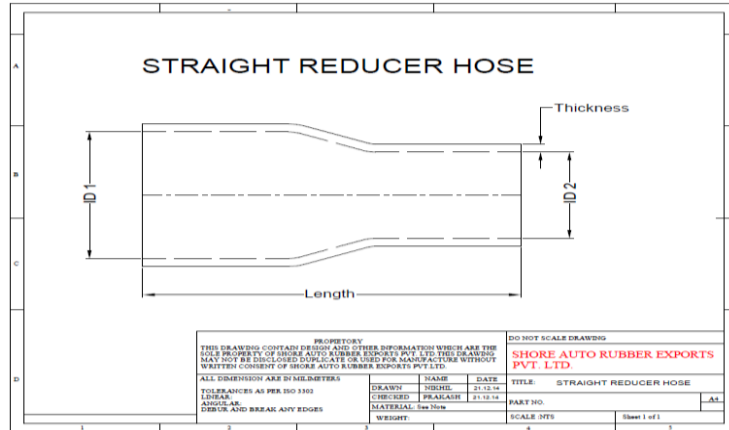
45 degree elbow hoses			
ID1(MM)	ID2(MM)	Length 1(MM)	Length 2(MM)
18	18	150	150
19	19	150	150
20	20	150	150
25	25	150	150
30	30	150	150
32	32	150	150
38	38	150	150
40	40	150	150
45	45	150	150
51	51	150	150
54	54	150	150
57	57	150	150
61	61	150	150
63	63	150	150
65	65	150	150
70	70	150	150
76	76	150	150
83	83	150	150
89	89	150	150
102	102	150	150
57	51	150	150
76	51	150	150
63	51	150	150
63	57	150	150
70	51	150	150
76	57	150	150
76	63	150	150
83	63	150	150
89	63	150	150
102	89	150	150



135 degree elbow hoses			
ID1(MM)	ID2(MM)	Length 1(MM)	Length 2(MM)
22	22	160	160
25	25	75	70
28	28	170	75
32	32	102	102
35	35	90	65
45	45	270	105
57	48	102	102
65	65	140	140
20	20	150	150
30	30	150	150
57	57	150	150



ID1(mm)	ID2(mm)	Length (mm)
14	9	102
19	13	102
19	16	102
22	16	102
22	19	102
25	16	102
25	19	102
25	22	102
28	19	102
28	22	102
28	25	102
32	25	102
32	28	102
35	19	102
35	22	102
35	25	102
35	28	102
35	32	102
38	22	102
38	25	102
38	28	102
38	32	102
38	35	102
25	42	102
41	32	102
41	35	102
45	32	102
45	35	102
45	38	102
51	32	102
51	38	102
51	40	102
51	45	102
54	45	102
54	51	102
57	45	102
57	51	102
60	42	102
60	45	102
60	51	102
60	55	102
63	45	102
63	51	102
63	57	102
70	51	102
70	57	102
70	60	102
70	63	102
76	45	102
76	51	102
76	57	102
76	60	102



76	63	102
76	70	102
80	70	102
83	57	102
83	63	102
83	70	102
83	76	102
89	51	102
89	57	102
89	57	102
89	63	102
89	70	102
19	15	127
25	35	127
28	25	127
38	28	127
38	22	127
38	28	127
38	16	127
38	35	127
45	35	127
48	41	127
49	45	127
50	45	127
51	45	127
54	51	127
55	50	127
55	50	127
57	50	127
58	48	127
60	45	127
64	50	127
70	57	127
70	63	127
72	38	127
76	57	127
76	70	127
81	38	127
83	57	127
83	63	127
83	70	127
83	76	127
89	57	127
89	63	127
89	70	127
89	83	127
95	70	127
95	76	127
95	83	127
95	89	127
102	76	127
102	83	127
102	89	127
102	85	127
102	95	127
18	12	150

22	19	150
28	20	150
45	35	150
47	31	150
50	43	150
50	45	150
55	45	150
60	55	150
60	50	150
60	50	150
70	60	150
70	50	150
70	55	150
80	76	150
75	55	150
76	51	150
80	63	150
28	21	165
35	29	165
35	19	165
45	40	165
45	35	165
49	39	165
50	38	165
51	45	165
60	50	165
63	51	165
70	65	165
70	50	165
76	63	165
76	63	165
89	76	165
120	100	165
60	50	200
60	50	200
45	32	200
38	36	200
28	20	200
55	45	250
60	50	250
50	40	250



**Straight hose with one meter length**

ID(mm)	Length(mm)
6	1000
8	1000
10	1000
12.5	1000
13	1000
14	1000
15	1000
16	1000
18	1000
19	1000
20	1000
22	1000
25	1000
28	1000
30	1000
32	1000
35	1000
38	1000
40	1000
42	1000
45	1000
51	1000
55	1000
57	1000
60	1000
63	1000
65	1000
70	1000
76	1000
79	1000
83	1000
86	1000
89	1000
92	1000
95	1000
98	1000
102	1000
114	1000
127	1000
140	1000

