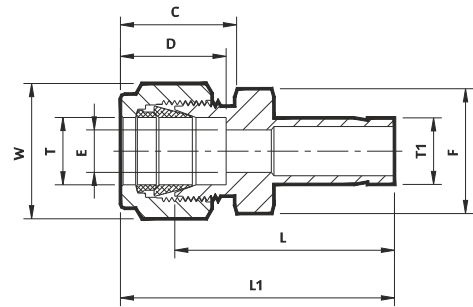


2.32 Reducer

02. Metric Tube x Metric Stub



Sr. No.	TUBE OD Ø T	TUBE OD Ø T1	Ref. Part No.	ØE	D	C	L	L1	Body Hex F	Nut Hex W
Dimensions in Millimetres										
1	2 x 3		2MRD 3M	1.7	12.9	15.3	26.9	33.5	11	12
2	3 x 4		3MRD 4M	2.4	12.9	15.3	28.4	35.0	11	12
3	3 x 6		3MRD 6M	2.4			29.5	36.1	11	
4	3 x 10		3MRD 10M	2.4			31.8	38.4	14	
5	4 x 6		4MRD 6M	2.4	13.7	16.1	30.5	37.1	11	12
6	6 x 3		6MRD 3M	1.8	15.3	17.7	29.5	36.9	14	14
7	6 x 8		6MRD 8M	4.8			32.5	39.9	14	
8	6 x 10		6MRD 10M	4.8			33.3	40.7	14	
9	6 x 12		6MRD 12M	4.8			38.9	46.3	14	
10	6 x 18		6MRD 18M	4.8	16.2	18.6	42.2	49.6	22	16
11	8 x 6		8MRD 6M	4.6			32.8	40.3	16	
12	8 x 10		8MRD 10M	6.4			34.5	42.0	16	
13	8 x 12		8MRD 12M	6.4			40.1	47.6	16	
14	10 x 6		10MRD 6M	4.6	17.2	19.5	34.8	42.4	19	19
15	10 x 8		10MRD 8M	6.4			35.8	43.4	19	
16	10 x 12		10MRD 12M	7.9			42.2	49.8	19	
17	10 x 15		10MRD 15M	7.9			43.7	51.3	19	
18	10 x 18		10MRD 18M	7.9	22.8	22.0	43.7	51.3	22	22
19	12 x 6		12MRD 6M	4.6			34.8	44.9	22	
20	12 x 8		12MRD 8M	6.4			35.8	45.9	22	
21	12 x 10		12MRD 10M	7.7			36.6	46.7	22	
22	12 x 16		12MRD 16M	9.5			43.7	53.8	22	
23	12 x 18		12MRD 18M	9.5			43.7	53.8	22	
24	12 x 20		12MRD 20M	9.5			46.0	56.1	22	
25	12 x 22		12MRD 22M	9.5			46.0	56.1	25	
26	12 x 25		12MRD 25M	9.5	24.4	22.0	52.3	62.4	27	25
27	16 x 12		16MRD 12M	9.1			42.9	53.0	25	
28	16 x 18		16MRD 18M	11.9			44.6	54.7	25	
29	16 x 20		16MRD 20M	12.7			45.2	55.3	25	
30	16 x 25		16MRD 25M	12.7	24.4	22.0	53.9	64.0	27	30
31	18 x 12		18MRD 12M	9.1			44.5	54.6	27	
32	18 x 16		18MRD 16M	12.7			46.0	56.1	27	
33	18 x 20		18MRD 20M	15.1			47.5	57.6	27	
34	18 x 22		18MRD 22M	15.1			47.5	57.6	27	
35	18 x 25		18MRD 25M	15.1	26.0	22.0	52.3	62.4	27	32
36	20 x 16		20MRD 16M	12.7			47.8	57.9	30	
37	20 x 18		20MRD 18M	13.9			47.8	57.9	30	
38	20 x 22		20MRD 22M	15.8			49.3	59.4	30	
39	20 x 25		20MRD 25M	15.8	26.0	22.0	54.1	64.2	30	32
40	22 x 18		22MRD 18M	13.9			47.8	57.9	30	
41	22 x 20		22MRD 20M	15.1			49.3	59.4	30	
42	22 x 25		22MRD 25M	18.3			54.1	64.2	30	
43	25 x 16		25MRD 16M	21.8	31.3	26.5	50.9	63.2	30	38
44	25 x 18		25MRD 18M	13.9			50.8	63.1	35	
45	25 x 20		25MRD 20M	15.1			52.3	64.6	35	

NOTE : (1) The E Dimension is the minimum opening.

(2) Dimension L1, C, D is shown in the finger-tight position.