ORFS J1453

Size	Tube: Metric tube O.D mm	Tube: Metric tube max.Wall thickness mm	Tube: Inch tube O.D inch	Tube: Inch tube max.Wall thickness inch	T1 Thread UN/UNF	ØD3 Bore diameter mm	BSPP	UN/UNF	NPTF	Metric
4	6	1.5	1/4	0.065		4.0	G 1/8 A	7/16-20	1/8	M 12X1.5
4-4	6	1.5	1/4	0.065		4.5	G 1/4 A		1/4	
4-6	6	1.5	1/4	0.065	9/16-18	4.5	G 3/8 A	9/16-18	3/8	
4-8	6	1.5	1/4	0.065		4.5	G 1/2 A	3/4-16	1/2	
6	8	2.0	5/16	0.095	1 1/16-16	6.5	G 1/4 A	9/16-18	1/4	M 16X1.5
6	10	2.0	5/16	0.095		6.5	G 1/4 A	9/16-18	1/4	M 16X1.5
6-2	10	2.0	5/16	0.095		4.5	G 1/8 A			
6-4	10	2.0	5/16	0.095		4.5		7/16-20		
6-6	10	2.0	5/16	0.095	1 1/16-16	6.5	G 3/8 A		3/8	
6-8	10	2.0	5/16	0.095		6.5	G 1/2 A	3/4-16	1/2	
6-10	10	2.0	5/16	0.095		6.5		7/8-14		
6-12	10	2.0	5/16	0.095		6.5	G 3/4 A			
8	12	3.0	1/2	0.095		9.5	G 3/8 A	3/4-16	3/8	M 18X1.5
8-4	12	3.0	1/2	0.095		7.5	G 1/4 A			
8-6	12	3.0	1/2	0.095		9.5		9/16-18		
8-8	12	3.0	1/2	0.095	1 3/16-16	9.5	G 1/2 A	1/2		
8-10	12	3.0	1/2	0.095		9.5		7/8-14		
8-12	12	3.0	1/2	0.095		9.5	G3/4 A	1 1/16-12		
8-16	12	3.0	1/2	0.095		9.5		1 5/16-12	3/4	
10	14	2.5			1 -14	12.5	G 1/2 A	7/8-14	1/2	M 22X1.5
10	15	2.5			1 -14	12.5	G 1/2 A	7/8-14	1/2	M 22X1.5
10	16	3.0	5/8	0.120		12.5	G 1/2 A	7/8-14	1/2	M 22X1.5
10-6	16	3.0	5/8	0.120		10.0	G 3/8 A			
10-8	16	3.0	5/8	0.120	1 -14	9.5		3/4-16		
10-12	16	3.0	5/8	0.120		12.5	G 3/4 A	1 1/16-12	3/4	
10-16	16	3.0	5/8	0.120		12.5				
12	18	3.0			1 3/16-16	15.5	G 3/4 A	1 1/16-12	3/4	M 27X2
12	20	3.5	3/4	0.156		15.5	G 3/4 A	1 1/16-12	3/4	M 27X2
12-8	20	3.5	3/4	0.156		9.5	G 1/2 A	3/4-16	1/2	
12-10	20	3.5	3/4	0.156	1 3/16-16	12.5		7/8-14		
12-16	20	3.5	3/4	0.156		12.5	G 1A	1 5/16-12	1	
12-20	20	3.5	3/4	0.156		12.5	G 11/4 A			
16	22	4.0			1 7/16-12	20.5	G 1 A	1 5/16-12	1	M 33X2
16	25	4.0	1	0.188		20.5	G 1 A	1 5/16-12	1	M 33X2
16-12	25	4.0	1	0.188	1 7/16-12	15.5	G 3/4 A	1 1/16-12	3/4	
16-20	25	4.0	1	0.188		20.5	G 1 1/4 A	1 5/8-12		
16-24	25	4.0	1	0.188		20.5	G 1 1/2 A			
20	28	4.0			1 11/16-12	26.0	G 1 1/4 A	1 5/8-12	1 1/4	M 42X2
20	30	4.0			1 11/16-12	26.0	G 1 1/4 A	1 5/8-12	1 1/4	M 42X2
20	32	4.0	1 1/4	0.188		26.0	G 1 1/4 A	1 5/8-12	1 1/4	M 42X2
20-16	32	4.0	1 1/4	0.188	1 11/16-12	21.5	G 1A	1 5/16-12		
20-24	32	4.0	1 1/4	0.188		26.0	G 1 1/2 A	1 7/8-12		
24	35	4.0			2-12	32.0	G 1 1/2 A	1 7/8-12	1 1/2	M 48X2
24	38	5.0	1 1/2	0.220		32.0	G 1 1/2 A	1 7/8-12	1 1/2	M 48X2
24-20	38	5.0	1 1/2	0.220	2-12	27.5	G 1 1/4 A	1 5/8-12		
30	50	3.0	2	0.120	2 1/2-12	45.0	G 2A	2 1/2-12		M 60X2

xx-Fitting Series yy- Hose Size