

0C - Female metric 24° - heavy series with O-Ring -swivel 45° elbow



Part number	Hose				Tube Outside Diameter mm	Thread Metric
	DN	inch	Size	mm		
10C48-10-4	6	1/4	-04	6.3	10	M18x1.5
10C48-12-5	8	5/16	-05	7.9	12	M20x1.5
10C48-10-6	10	3/8	-06	9.5	10	M18x1.5
10C48-12-6	10	3/8	-06	9.5	12	M20x1.5
10C48-16-8	12	1/2	-08	12.7	16	M24x1.5
10C48-20-10	16	5/8	-10	15.9	20	M30x2
10C48-20-12	20	3/4	-12	19.1	20	M30x2
10C48-25-12	20	3/4	-12	19.1	25	M36x2
10C48-30-16	25	1	-16	25.4	30	M42x2
10C48-38-20*	32	1 1/4	-20	31.8	38	M52x2

Hose fittings are delivered with ozone resistant Nitrile (NBR) O-Ring as a standard version.
Operating temperature from -30°C up to +105°C.
Hose fitting with special O-Ring (Viton or EPDM) available on request.

1C - Female metric 24° - heavy series with O-Ring - swivel 90° elbow



Part number	Hose				Tube Outside Diameter mm	Thread Metric
	DN	inch	Size	mm		
11C48-6-4	6	1/4	-04	6.3	6	M14x1.5
11C48-8-4	6	1/4	-04	6.3	8	M16x1.5
11C48-10-4	6	1/4	-04	6.3	10	M18x1.5
11C48-12-4	6	1/4	-04	6.3	12	M20x1.5
11C48-10-5	8	5/16	-05	7.9	10	M18x1.5
11C48-12-5	8	5/16	-05	7.9	12	M20x1.5
11C48-10-6	10	3/8	-06	9.5	10	M18x1.5
11C48-12-6	10	3/8	-06	9.5	12	M20x1.5
11C48-14-6	10	3/8	-06	9.5	14	M22x1.5
11C48-14-8	12	1/2	-08	12.7	14	M22x1.5
11C48-16-8	12	1/2	-08	12.7	16	M24x1.5
11C48-16-10	16	5/8	-10	15.9	16	M24x1.5
11C48-20-10	16	5/8	-10	15.9	20	M30x2
11C48-25-12	20	3/4	-12	19.1	25	M36x2
11C48-30-16	25	1	-16	25.4	30	M42x2
11C48-38-20*	32	1 1/4	-20	31.8	38	M52x2

Hose fittings are delivered with ozone resistant Nitrile (NBR) O-Ring as a standard version.
Operating temperature from -30°C up to +105°C.
Hose fitting with special O-Ring (Viton or EPDM) available on request.

D2 - Male metric 24° - heavy series - rigid straight



Part number	Hose				Tube Outside Diameter mm	Thread Metric
	DN	inch	Size	mm		
1D248-6-4	6	1/4	-04	6.3	6	M14x1.5
1D248-12-4	6	1/4	-04	6.3	12	M20x1.5
1D248-10-5	8	5/16	-05	7.9	10	M18x1.5
1D248-12-5	8	5/16	-05	7.9	12	M20x1.5
1D248-12-6	10	3/8	-06	9.5	12	M20x1.5
1D248-14-6	10	3/8	-06	9.5	14	M22x1.5
1D248-16-8	12	1/2	-08	12.7	16	M24x1.5
1D248-20-10	16	5/8	-10	15.9	20	M30x2
1D248-20-12	20	3/4	-12	19.1	20	M30x2
1D248-25-12	20	3/4	-12	19.1	25	M36x2
1D248-30-16	25	1	-16	25.4	30	M42x2
1D248-38-20	32	1 1/4	-20	31.8	38	M52x2