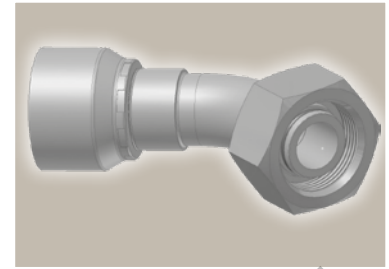
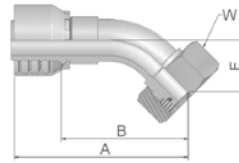


0C **Female Metric 24° – Swivel Heavy Series with O-Ring 45° Elbow**

ISO 12151-2 – SWE -S – DKOS 45°







Part Number		Hose I.D.				Thread	Tube					
46 series	48 series	DN	Inch	Size	mm	metric	O.D. mm	A mm	B mm	E mm	W mm	
10C46-6-4	10C48-6-4	6	1/4	-4	6.4	M14x1.5	6	61	38	16	17	
10C46-8-4	10C48-8-4	6	1/4	-4	6.4	M16x1.5	8	59	35	16	19	
10C46-10-4	10C48-10-4	6	1/4	-4	6.4	M18x1.5	10	59	36	16	22	
10C46-12-4	10C48-12-4	6	1/4	-4	6.4	M20x1.5	12	71	48	17	24	
10C46-10-5	10C48-10-5	8	5/16	-5	7.9	M18x1.5	10	62	38	17	22	
10C46-12-5	10C48-12-5	8	5/16	-5	7.9	M20x1.5	12	70	47	17	24	
10C46-10-6	10C48-10-6	10	3/8	-6	9.5	M18x1.5	10	70	47	19	22	
10C46-12-6	10C48-12-6	10	3/8	-6	9.5	M20x1.5	12	69	46	20	24	
10C46-14-6	10C48-14-6	10	3/8	-6	9.5	M22x1.5	14	69	46	20	27	
10C46-14-8	10C48-14-8	12	1/2	-8	12.7	M22x1.5	14	69	46	21	27	
10C46-16-8	10C48-16-8	12	1/2	-8	12.7	M24x1.5	16	72	49	23	30	
10C46-16-10	10C48-16-10	16	5/8	-10	15.9	M24x1.5	16	77	52	24	30	
10C46-20-10	10C48-20-10	16	5/8	-10	15.9	M30x2	20	76	51	25	36	
10C46-20-12	10C48-20-12	19	3/4	-12	19.1	M30x2	20	90	64	28	36	
10C46-25-12	10C48-25-12	19	3/4	-12	19.1	M36x2	25	91	65	29	46	
	10C48-30-12	19	3/4	-12	19.1	M42x2	30	93	67	30	50	
10C46-25-16		25	1	-16	25.4	M36x2	25	109	80	33	46	
	10C48-25-16	25	1	-16	25.4	M36x2	30	109	80	33	46	
10C46-30-16	10C48-30-16	25	1	-16	25.4	M42x2	30	115	86	36	50	
10C46-38-20		31	1 1/4	-20	31.8	M52x2	38	136	98	38	60	
	10C48-38-20	31	1 1/4	-20	31.8	M52x2	38	140	93	37	60	
	10C48-38-24	38	1 1/2	-24	38.1	M52x2	38	155	117	49	60	

Hose fittings are delivered with ozone resistant Nitrile (NBR) O-ring as a standard version. Working temperature from -40 °C up to +105 °C.
Hose fittings with special O-rings (Viton or EPDM) available on request. O-ring dimensions and part-numbers see in section Eb.

Approved **fitting series** for **hose types**, depending on size:

Also available in stainless steel. Details can be found in CAT 4400.1/UK

 46 or  48	441	461LT	462	462TC	462ST	629PU	692PU Twin										
 46	463	492	492ST	492TC	692	692Twin	692TC	BCH1									
 48	301SN	304	387	387ST	387TC	421RH	421SN	426	421TC	436	441RH	462PU	462PU Twin	BCH2	HT2	...	
	471TC	477	477ST	477TC	477RH	487	487ST	487TC	493	787	787TC	787ST	797	797TC	797ST	811	881