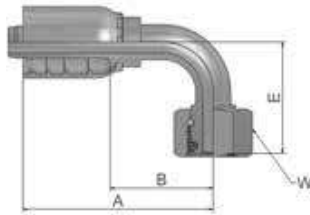


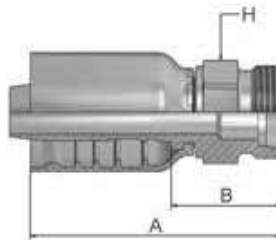
**CF** **Female Metric 24°  
Light Series with O-Ring  
Swivel – 90° Elbow**  
ISO 12151-2-SWE-L – DKOL 90°



Part Number	Hose I.D.				Thread metric	Tube O.D. mm	A mm	B mm	E mm	W mm
	DN	Inch	Size	mm						
1CF77-15-8	12	1/2	-8	12,7	M22x1,5	15	76	41	45	27
1CF77-18-10	16	5/8	-10	15,9	M26x1,5	18	92	53	49	32
1CF77-18-12	19	3/4	-12	19,1	M26x1,5	18	108	62	56	32
1CF77-22-12	19	3/4	-12	19,1	M30x2	22	108	62	59	36
1CF77-28-16	25	1	-16	25,4	M36x2	28	131	77	69	41
1CF77-35-20	31	1 1/4	-20	31,8	M45x2	35	151	87	79	50
1CF77-42-24	38	1 1/2	-24	38,1	M52x2	42	179	112	101	60

Fittings with standard O-ring seals can be used for temperatures from -40 °C up to +105 °C.  
O-rings see section Eb. Special O-rings are available on request.

**DO** **Male Metric 24°  
Light Series – Rigid  
Straight**  
ISO 12151-2-S-L – CEL



Part Number	Hose I.D.				Thread metric	A mm	B mm	H mm
	DN	Inch	Size	mm				
1D077-15-8	12	1/2	-8	12,7	M22x1,5	61	27	22
1D077-18-10	16	5/8	-10	15,9	M26x1,5	68	30	27
1D077-22-12	19	3/4	-12	19,1	M30x2	82	36	30
1D077-28-16	25	1	-16	25,4	M36x2	92	38	36

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

<b>77</b>	387	387ST	387TC	487	487ST	487TC	787	787TC	787ST	797	797TC	797ST	797RH	SX42	...
	SX42LT	SX42TC													