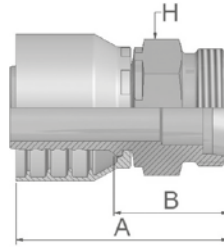


**D0** **Male Metric 24°**  
**Light Series – Rigid**  
**Straight**

ISO 12151-2-S-L – CEL



Part Number		Hose I.D.				Thread	Tube O.D.	A	B	H
46 series	48 series	DN	Inch	Size	mm	metric	mm	mm	mm	
1D046-6-4	1D048-6-4	6	1/4	-4	6.4	M12x1.5	6	44	20	12
1D046-8-4	1D048-8-4	6	1/4	-4	6.4	M14x1.5	8	46	22	14
1D046-10-4	1D048-10-4	6	1/4	-4	6.4	M16x1.5	10	48	24	17
1D046-12-4	1D048-12-4	6	1/4	-4	6.4	M18x1.5	12	48	24	19
1D046-8-5	1D048-8-5	8	5/16	-5	7.9	M14x1.5	8	44	20	14
1D046-10-5		8	5/16	-5	7.9	M16x1.5	10	47	24	17
	1D048-10-5	8	5/16	-5	7.9	M16x1.5	10	48	24	17
1D046-12-5	1D048-12-5	8	5/16	-5	7.9	M18x1.5	12	48	24	19
1D046-10-6	1D048-10-6	10	3/8	-6	9.5	M16x1.5	10	47	24	17
1D046-12-6	1D048-12-6	10	3/8	-6	9.5	M18x1.5	12	47	24	19
1D046-15-6	1D048-15-6	10	3/8	-6	9.5	M22x1.5	15	49	26	22
1D046-12-8		12	1/2	-8	12.7	M18x1.5	12	47	23	19
1D046-15-8	1D048-15-8	12	1/2	-8	12.7	M22x1.5	15	50	26	22
1D046-18-8	1D048-18-8	12	1/2	-8	12.7	M26x1.5	18	53	29	27
1D046-15-10	1D048-15-10	16	5/8	-10	15.9	M22x1.5	15	57	29	27
1D046-18-10	1D048-18-10	16	5/8	-10	15.9	M26x1.5	18	54	29	27
1D046-18-12	1D048-18-12	19	3/4	-12	19.1	M26x1.5	18	55	29	27
1D046-22-12	1D048-22-12	19	3/4	-12	19.1	M30x2	22	59	33	30
1D046-28-12	1D048-28-12	19	3/4	-12	19.1	M36x2	28	60	34	36
1D046-28-16	1D048-28-16	25	1	-16	25.4	M36x2	28	65	35	36
1D046-35-20		31	1 1/4	-20	31.8	M45x2	35	78	40	46
	1D048-35-20	31	1 1/4	-20	31.8	M45x2	35	85	38	46
	1D048-42-24	38	1 1/2	-24	38.1	M52x2	42	77	39	55

Approved **fitting series** for **hose types**, depending on size: Also available in stainless steel. Details can be found in GAT 4400.1/UK

<b>46</b> or <b>48</b>	441   461LT   462   462TC   462ST   629PU   692PU Twin
<b>46</b>	463   492   492ST   492TC   692   692Twin   692TC   BCH1
<b>48</b>	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