

Codan 4801 Coolant Hose



Codan 4801 - SAE J 20 R3 EC (D-1)

Black, smooth, flexible rubber hose specially designed for refrigerants.
For use throughout industry where engine cooling with closed cooling systems is required.
Capable of withstanding hot oil spray. Tested in accordance with SAEJ1864 for electrochemical resistance.
Normally installed using hose clamps. Please contact Codan for further information.

Type nr. 4801
Application: Coolant / Anti-freeze / Glycol
Standard Length: 25/50 metres
Working Temperature: -40°C to 125°C
Inside: EPDM
Colour: Black
Reinforcement: Polyester
Outside: EPDM
Colour: Black
Standards: SAE J 20 R3 EC (D-1)

Inside dia. (mm)	Outside dia. (mm)	Working Pressure BAR	Burst Pressure BAR	Bend Radius (mm)	Weight (g/m)	Product code
7,9	15,0	10	40	70	165	4801008000
9,5	16,3	10	40	80	195	4801010000
12,7	19,5	10	40	88	249	4801013000
14,0	21,0	10	40	98	282	4801014000
15,0	21,8	10	40	105	289	4801015000
16,0	22,8	10	40	112	310	4801016000
19,1	26,3	10	40	133	387	4801019000
22,3	29,5	10	40	148	458	4801022000
25,4	32,6	10	40	170	518	4801025000

This hose specification sheet has been prepared with great care in order to provide you with all the information you need. Written advice must be obtained from Codan Rubber before using any hose with untested media or before using in applications not covered in the product data sheet. Codan Rubber recommends regular maintenance, care and inspection of hoses before use. Hoses should be replaced if any physical damage is seen, especially to the cover of the hose or in the area around the couplings. All products must be stored in accordance with ISO 2230:2002 (Storage

of vulcanised Rubber Products). The individual conditions of an application will affect the life time of each product. Therefore please ensure that resistance to chemicals and cleaning procedures in our written product information is complied with. Codan Rubber's warranty is void in the event of misuse such as excessive bending, crushing, stretching, use with incorrect media or use in environments outside the hose specification. Please contact Codan Rubber for individual product manufacturing tolerances.



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