

5039 Air Conditioning



DESCRIPTION

Black, flexible high-quality smooth cover hose with low permeation, exceeding the industry standard for use with R134a/R1234yf, +80 \square : Max.3kg/m²/year.

The inside tube is made with high quality IIR. Tested in: PAG(SP10, SP-A2, ND12)

For use in mobile and stationary refrigeration systems in which R134a and YF1234 is used.

Meets: SAEJ3062 C, ESDS7H-19B591_AA_rev_J, GMW14319

Please contact Codan for further information.

ADDITIONAL INFORMATION

Type no. 5039

Application Air conditioning hose
Working temp. -40°C to 125°C
Standard length 50 metres

Inside compound Peroxide IIR/PA

Inside colourBlackReinforcementPolyester

Outside compound EPDM

Outside colour Black

Standards SAE J2064:2011, Type C & SAE J3062:

2015

Std. branding

Inside dia. (mm)	Outside dia. (mm)	Working Pressure BAR	Burst Pressure BAR	Bend Radius (mm)	Weight (g/m)	Product code
8,2	14,8	35	180	55	140	5039008000
10,8	17,3	35	180	65	162	5039010000
13,1	19,4	35	180	75	186	5039013000
16,1	23,6	15	120	90	269	5039016000
19,4	27,4	15	120	130	344	5039019000

This hose specification sheet has been prepared with great care in order to provide you with all the information you need. The 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 vulcanized Rubber Products).

The individual conditions of an application will affect the lifetime 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.