



# 3517 Hydraulic Hose



## DESCRIPTION

Blue, smooth, low-pressure, 'PUSH-ON' hydraulic hose. PN3A. Manufactured to CNOMO E07.21.115N, and complies with the stringent pull-off/push-on requirements stated in the standard. For use as air hose on robotic equipment, etc., and for water/oil emulsions both as pressure and return hose. Also available in red and black.

Codan push-on fittings are recommended.

Please contact Codan for further information.

## ADDITIONAL INFORMATION

<b>Type no.</b>	3517
<b>Application</b>	Low-Pressure Hydraulics / Push-On
<b>Standard length</b>	50 metres
<b>Working temp.</b>	-20°C to 90°C
<b>Inside compound</b>	NBR/PVC
<b>Inside colour</b>	Black
<b>Reinforcement</b>	PVA
<b>Outside compound</b>	NBR/PVC
<b>Outside colour</b>	Blue
<b>Standards</b>	CNOMO E07.21.115.N
<b>Std. branding</b>	-

Inside dia. (mm)	Outside dia. (mm)	Working BAR	Burst Pressure BAR	Bend Radius (mm)	Weight (g/m)	Product code
4,0	10,2	12	83	45	90	3517040000
6,7	13,0	12	83	63	127	3517067000
10,0	16,4	12	83	75	174	3517100000
13,3	20,3	12	83	100	242	3517133000
16,3	23,3	12	83	125	285	3517163000
19,4	26,6	12	70	140	340	3517194000

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.