



High-Pressure Hose – 250 MPa (DN 5)

TECHNICAL DATA

Design	Inner tube of polyoxymethylene (POM), 6 spiral layers of high tensile steel wire, outer sheath of polyimide (PA)
ID x OD	4.7 x 13.0 mm
Max. working pressure	250.0 MPa
Min. burst pressure	625.0 MPa
Min. bend radius	175 mm (6.9")
Weight	410 g/m (14.4 oz)
Temperature range	-40°C – +100°C (-40°F – +212°F)

	Part No.	Description
HOSE	199512501	Red
END CONNECTIONS	199512530	G 1/4" male with 120° ext. sealing cone (CMS)
	199512534	G 1/4" male flat end for copper washer
	199512531	Sealing head (60°) + G 1/4" female swivel nut
	199512533	M16x1.5 male with 60° ext. cone
	199512532	59° ext. sealing cone + 9/16" - 18 UNF female swivel nut
ACCESSORIES	199511880	Protection hose PVC

Thread connections are listed according to ISO Standards. Check with an authorized CEJN distributor for availability and prices. Please visit our website, www.cejn.com, for general maintenance tips.



<http://www.cejn.com/Products/High-Pressure-Hydraulics/Hose/Hose-250-MPa-DN-5/>



High-pressure Hose – 300 MPa (DN 4)

TECHNICAL DATA

Design	Inner tube of polyoxymethylene (POM), 6 spiral layers of high tensile steel wire, outer sheath of polyimide (PA)
ID x OD	3.9 x 11.5 mm
Max. working pressure	300.0 MPa
Min. burst pressure	700.0 MPa
Min. bend radius	140 mm (5.5")
Weight	290 g/m (10.2 oz)
Temperature range	-40°C – +100°C (-40°F – +212°F)

	Part No.	Description
HOSE	199513001	Blue
END CONNECTIONS	199513030	9/16" - 18 UNF female swivel
	199513031	1/4" - 28 UNF Left hand
	199513032	M16 x 1,5 male
	199511880	Protection hose PVC

Thread connections are listed according to ISO Standards. Check with an authorized CEJN distributor for availability and prices. Please visit our website, www.cejn.com, for general maintenance tips.



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