

**HIGH PRESSURE WIRE HOSES WITH PA11 CORE TUBE**

**3/4" 12,500 psi High pressure wire hose  
2640N-12V91**



**C**

<b>CONSTRUCTION</b>	<p><b>Core tube</b> . . . . .Methanol washed PA11</p> <p><b>Pressure reinforcement</b> . . . . .High strength wire</p> <p><b>Cover</b> . . . . .PA12</p> <p><b>Colour</b> . . . . .Black</p>
<b>TEMPERATURE RANGE</b>	<p>-40°C up to +100°C, max. 70°C for water or methanol based fluids.</p> <p>-40°F up to +212°F, max. 158°F for water or methanol based fluids.</p>
<b>MAX. LENGTH</b>	<p>3,800 m / 12,467 ft</p> <p>(for longer length requirements please contact Parker Hannifin)</p>
<b>SPECIFICATION</b>	<p>Meets or exceeds performance requirements of ISO 13628-5 / API 17E</p>

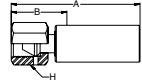
**2640N-12V91**

⊙		⊙		↻		↻		↻		Ⓜ		Collapse pressure		DF
mm	inch	mm	inch	MPa	psi	MPa	psi	mm	inch	kg/m	lbs/ft	MPa	psi	
19.8	3/4	33.2	1.310	86.5	12,500	345.0	50,000	350	13.8	2.16	1.45	12	1,740	4.0

**Type M female swivel**

**Material: AISI 316 / 316Ti**

#	↻	A		B		Ⓜ	↻	
		mm	inch	mm	inch			mm
1AYJX-16-12C	1 5/16 - 12 UNF	108.0	4.25	40.6	1.60	38	103.5	15,000



**Medium pressure tube nipple**

**Material: AISI 316 / 316Ti**

#	↻	A		B		↻	
		mm	inch	mm	inch		MPa
1Y2JX-16-12C	1 - 14 UNS - LH	182.2	7.17	100.0	3.93	138.0	20,000

