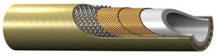
3/4" 5,000 psi High pressure *ChemJec* hose
2390M-12V38



C

CONSTRUCTION

Core tube . . . . . .Fluoropolymer based core tube
Pressure reinforcement . . . . .High strength wire

Cover PA12
Colour . . . . . .Golden

TEMPERATURE RANGE

-40°C up to +125°C
-40°F up to +257°F
For higher temperature requirements please contact Polyflex Division

MAX. LENGTH

2,300 m / 7,546 ft
(for longer length requirements please contact Parker Hannifin)

SPECIFICATION

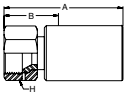
Meets or exceeds performance requirements of ISO 13628-5 / API 17E

2390M-12V38

												Collapse pressure		DF
mm	inch	mm	inch	MPa	psi	MPa	psi	mm	inch	kg/m	lbs/ft	MPa	psi	
20	3/4	29	1.140	34.5	5,000	138.0	20,000	250	9.8	0.9	0.6	7.5	1,088	4.0

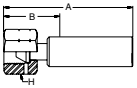
JIC female swivel ***Material: AISI 316 / 316Ti***

#		A		B		H		
		mm	inch	mm	inch	mm	MPa	psi
1069X-12-12C	1 1/16 - 12 UNF	96.0	3.78	43.0	1.69	36	34.5	5,000

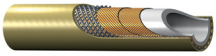


BSP female swivel (60° cone) ***Material: AISI 316 / 316Ti***

#		A		B		H		
		mm	inch	mm	inch	mm	MPa	psi
1929X-12-12C	G 3/4	77.0	3.03	26.0	1.02	32	34.5	5,000



1" 4,060 psi High pressure *ChemJec* hose
2390M-16V38



C

CONSTRUCTION

Core tube . . . . . .Fluoropolymer based core tube
Pressure reinforcement . . . . .High strength wire

Cover PA12
Colour . . . . . .Golden

TEMPERATURE RANGE

-40°C up to +100°C
-40°F up to +212°F
For higher temperature requirements please contact Polyflex Division

MAX. LENGTH

1,500 m / 4,921 ft
(for longer length requirements please contact Parker Hannifin)

SPECIFICATION

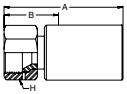
Meets or exceeds performance requirements of ISO 13628-5 / API 17E

2390M-16V38

												Collapse pressure		DF
mm	inch	mm	inch	MPa	psi	MPa	psi	mm	inch	kg/m	lbs/ft	MPa	psi	
25.3	1	35	1.380	28	4,000	112.0	16,000	280	11.0	1.19	0.79	3.5	505	4.0

JIC female swivel ***Material: AISI 316 / 316Ti***

#		A		B		H		
		mm	inch	mm	inch	mm	MPa	psi
1069X-16-16C	1 5/16 - 12 UNF	102.5	4.04	47.5	1.87	41	34.5	5,000



BSP female swivel (60° cone) ***Material: AISI 316 / 316Ti***

#		A		B		H		
		mm	inch	mm	inch	mm	MPa	psi
1929X-16-16C	G 1	93.5	3.68	40.5	1.59	41	34.5	5,000