

# 1/2PFX-120IN-FJXEE Cut Sheet



Gates ProFlex petroleum based hydraulic fluid hose assembly, synthetic rubber, braided steel wire reinforced, black, 1/2in inside diameter, 0.81in outside diameter, (2) -8 female straight JIC 37 deg fittings, 10ft working length.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/1/2PFX-120IN-FJXEE>

## Technical Specifications

<b>Brand</b>	Gates
<b>Item</b>	Hose assembly
<b>Series</b>	ProFlex
<b>Working Fluid</b>	Petroleum based hydraulic fluid
<b>Material</b>	Synthetic rubber
<b>Reinforcement</b>	Braided steel wire
<b>Color</b>	Black
<b>Inside Diameter</b>	1/2in

<b>Outside Diameter</b>	0.81in
<b>Connection</b>	(2) -8 female straight JIC 37 deg fittings
<b>Minimum Bend Radius</b>	3.5in
<b>Working Length</b>	10ft working length
<b>Operating Pressure</b>	4000 psi
<b>Operating Temperature</b>	-40 to +212 deg F
<b>Duty Rating</b>	200,000 cycles

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	None
<b>CSA File #</b>	None
<b>RoHS Status</b>	No
<b>EU REACH</b>	<a href="#">View EU REACH document</a>