

1/2PFX-48IN-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, 4ft working length.

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



<https://www.automationdirect.com/pn/1/2PFX-48IN-FJXEE>

Technical Specifications

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

Outside Diameter	0.81in
Connection	(2) -8 female straight JIC 37 deg fittings
Minimum Bend Radius	3.5in
Working Length	4ft working length
Operating Pressure	4000 psi
Operating Temperature	-40 to +212 deg F
Duty Rating	200,000 cycles

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	None
CSA File #	None
RoHS Status	No
EU REACH	View EU REACH document