

# HP0400B12S Cut Sheet

Peninsular hydraulic cylinder, NFPA tie rod, 4in bore, 2in rod diameter, 12in stroke, double acting.

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



<https://www.automationdirect.com/pn/HP0400B12S>

## Technical Specifications

<b>Brand</b>	Peninsular
<b>Item</b>	Cylinder
<b>Working Fluid</b>	Petroleum based hydraulic fluid
<b>Cylinder Type</b>	NFPA tie rod
<b>Bore Diameter</b>	4in
<b>Stroke</b>	12in
<b>Port Size</b>	SAE size -12 o-ring port
<b>Action Type</b>	Double acting
<b>Body Material</b>	Honed, chrome plated DOM steel tube
<b>End Cap Material</b>	Steel
<b>Rod Material</b>	Chrome-plated steel
<b>Rod Diameter</b>	2in
<b>Rod Thread Size</b>	1 1/2-12
<b>Bushing Type</b>	Ductile iron
<b>Alternate ID</b>	HP0 400x12BM-TNNN-TNNN-O

## Agency Approvals

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

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/HP0400B12S.pdf>  
See store item page for other formats.