

HP16250A1S Cut Sheet



Peninsular hydraulic cylinder, NFPA tie rod, 2-1/2in bore, 1in rod diameter, 1in stroke, double acting, tapped end caps mount.

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



<https://www.automationdirect.com/pn/HP16250A1S>

Technical Specifications

Brand	Peninsular
Item	Cylinder
Working Fluid	Petroleum based hydraulic fluid
Cylinder Type	NFPA tie rod
Bore Diameter	2-1/2in
Stroke	1in
Port Size	SAE size -8 o-ring port
Mounting	Tapped end caps

Action Type	Double acting
Body Material	Honed, chrome plated DOM steel tube
End Cap Material	Steel
Rod Material	Chrome-plated steel
Rod Diameter	1in
Rod Thread Size	3/4-16
Bushing Type	Ductile iron
Alternate ID	HP16 250x1AM-TNNN-TNNN-O

Agency Approvals

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

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/HP16250A1S.pdf>
See store item page for other formats.