

HP0400A12S Cut Sheet



Peninsular hydraulic cylinder, NFPA tie rod, 4in bore, 1-3/4in 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/HP0400A12S>

Technical Specifications

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|-------------------------|-------------------------------------|
| Brand | Peninsular |
| Item | Cylinder |
| Working Fluid | Petroleum based hydraulic fluid |
| Cylinder Type | NFPA tie rod |
| Bore Diameter | 4in |
| Stroke | 12in |
| Port Size | SAE size -12 o-ring port |
| Action Type | Double acting |
| Body Material | Honed, chrome plated DOM steel tube |
| End Cap Material | Steel |
| Rod Material | Chrome-plated steel |
| Rod Diameter | 1-3/4in |
| Rod Thread Size | 1 1/4-12 |
| Bushing Type | Ductile iron |
| Alternate ID | HP0 400x12AM-TNNN-TNNN-O |

Agency Approvals

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|-----------------------------|--|
| 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/HP0400A12S.pdf>
See store item page for other formats.