

# 1120120100XP Cut Sheet



Metal Work pneumatic cylinder, ISO 6432 non-repairable, 12mm bore, 6mm rod diameter, 100mm stroke, double acting, magnetic piston, universal mount.

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



<https://www.automationdirect.com/pn/1120120100XP>

## Technical Specifications

<b>Brand</b>	Metal Work
<b>Item</b>	Cylinder
<b>Working Fluid</b>	Air or inert gas
<b>Cylinder Type</b>	ISO 6432 non-repairable
<b>Bore Diameter</b>	12mm
<b>Stroke</b>	100mm
<b>Port Size</b>	M5 x 0.8 female ISO
<b>Mounting</b>	Universal

<b>Action Type</b>	Double acting
<b>Magnetic Piston</b>	Magnetic piston
<b>Body Material</b>	Stainless steel
<b>End Cap Material</b>	Aluminum
<b>Rod Material</b>	Stainless steel
<b>Rod Diameter</b>	6mm
<b>Rod Thread Size</b>	M6x1.0
<b>Bushing Type</b>	Bronze bushings

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/1120120100XP.pdf>  
See store item page for other formats.