

# US8M-SS Cut Sheet



NITRA pneumatic push-to-connect fitting, union straight, 316 stainless steel body, (1) 5/16in (8mm) push-to-connect to (1) 5/16in (8mm) push-to-connect.

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



<https://www.automationdirect.com/pn/US8M-SS>

## Technical Specifications

<b>Brand</b>	NITRA
<b>Item</b>	Fitting
<b>Working Fluid</b>	Air or inert gas
<b>Fitting Connection Type</b>	Push-to-connect
<b>Fitting Type</b>	Union straight
<b>Body Material</b>	316 stainless steel
<b>Thread Sealant</b>	No
<b>Fitting Measurement Type</b>	Metric and SAE
<b>Connection</b>	(1) 5/16in (8mm) push-to-connect to (1) 5/16in (8mm) push-to-connect
<b>Operating Pressure</b>	-29.5in Hg to 290 psi
<b>Operating Temperature</b>	32 to 390 deg F
<b>For Use With</b>	Flexible pneumatic tubing

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</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/US8M-SS.pdf>  
See store item page for other formats.