A12080DN Cut Sheet





NITRA pneumatic cylinder, non-repairable, 3/4in bore, 1/4in rod diameter, 8in stroke, double acting, front nose mount.

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



https://www.automationdirect.com/pn/A12080DN

Technical Specifications

Brand	NITRA
Item	Cylinder
Working Fluid	Air or inert gas
Cylinder Type	Non-repairable
Bore Diameter	3/4in
Stroke	8in
Port Size	1/8in female NPT
Mounting	Front nose
Action Type	Double acting
Body Material	Stainless steel
End Cap Material	Aluminum
Rod Material	Steel
Rod Diameter	1/4in
Rod Thread Size	1/4-28

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	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/A12080DN.pdf See store item page for other formats.