

# KA10MSA-M Cut Sheet



NITRA pneumatic gripper, angular, single acting, N.O., 10mm bore, 30 degrees open position, -10 degrees closed position, side mount grip, anodized aluminum body, M3 x 0.5 female ISO port(s).

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



<https://www.automationdirect.com/pn/KA10MSA-M>

## Technical Specifications

Brand	NITRA
Item	Gripper
Working Fluid	Air or inert gas
Grip Type	Angular
Action Type	Single acting
Operation Mode	N.O.
Bore Diameter	10mm
Open Position	30 degrees

Closed Position	-10 degrees
Grip Mount Style	Side
Body Material	Anodized aluminum
Port Size	M3 x 0.5 female ISO
Cycle Rate	180 cyc/min
Maximum Distance to Grip Point	30mm

## Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	None
CSA File #	None
RoHS Status	No
EU REACH	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/KA10MSA-M.pdf>  
See store item page for other formats.