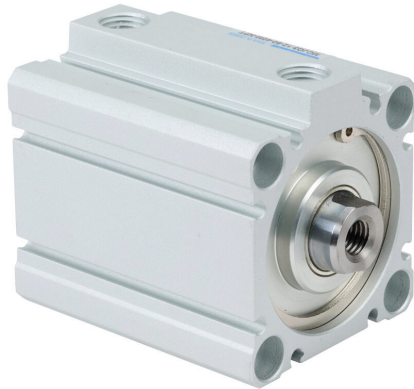


# MCJQ3125040MNPT Cut Sheet



Mindman pneumatic cylinder, compact extruded, 50mm bore, 20mm rod diameter, 40mm stroke, double acting, magnetic piston, tapped end caps mount.

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



<https://www.automationdirect.com/pn/MCJQ3125040MNPT>

## Technical Specifications

|                      |                  |                                   |                                 |
|----------------------|------------------|-----------------------------------|---------------------------------|
| <b>Brand</b>         | Mindman          | <b>Magnetic Piston</b>            | Yes                             |
| <b>Item</b>          | Cylinder         | <b>Adjustable Cushions</b>        | No                              |
| <b>Working Fluid</b> | Air or inert gas | <b>Body Material</b>              | Anodized aluminum               |
| <b>Cylinder Type</b> | Compact extruded | <b>End Cap Material</b>           | Anodized aluminum               |
| <b>Bore Diameter</b> | 50mm             | <b>Rod Material</b>               | Chrome-plated steel             |
| <b>Stroke</b>        | 40mm             | <b>Rod Diameter</b>               | 20mm                            |
| <b>Port Size</b>     | 1/4in female NPT | <b>Rod Thread Size</b>            | M10 x 1.5 female ISO            |
| <b>Mounting</b>      | Tapped end caps  | <b>Bushing Type</b>               | Metal/polymer composite bushing |
| <b>Action Type</b>   | Double acting    | <b>Maximum Operating Pressure</b> | 145 psi                         |

## 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>          | Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below) |
| <b>EU REACH</b>             | <a href="#">View EU REACH document</a>                              |
| <b>Other</b>                | <a href="#">RoHS Statement</a>                                      |

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/MCJQ3125040MNPT.pdf>  
See store item page for other formats.