TECHNICAL DATA SHEET

NORGREN

SPC/070362/1000

CYLINDER



Technical Specifications	
Bore Diameter	**160 mm**
Stroke Length	**1000 mm**
Actuation Type	**Double acting, without end-position cushioning**

General Information	
Standard	**ISO 15552**

Operating Conditions	
Operating Medium	**Filtered (up to 5 µm), oiled or non-oiled compressed air**

Dimensions	
Port Size	**G 3/4**
Piston Rod Diameter	**40 mm**
Piston Rod Thread	**M36 x 2**
Cushioning Length	**45 mm**

Performance Data	
Theoretical Force at 6 bar (Extending)	**12064 N**
Theoretical Force at 6 bar (Retracting)	**11310 N**
Air Consumption at 6 bar (Extending)	**1.41 l/cm**
Air Consumption at 6 bar (Retracting)	**1.32 l/cm**

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Electrical Specifications	
Maximum Voltage (Encoder)	**40 V DC**

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