

RHC, High Power Cylinder, Double Acting, Single Rod - SMC RHCL50-105

Item no. SMC-RHCL50-105

Manufacturer SMC

Mounting: L (Axial Foot) Bore Size: 50mm Port Type: Rc Stroke: 105 Auto Switch: No Switch Lead Wire or Prewired Connector: 0.5m (Or None in the Case of No Switch) Number: 2 pcs. (Or None in the Case of No Switch)

TECHNICAL DATA

Weight	0.1 kg
Zolltarifnummer	84123100



DESCRIPTION

High speed or high load cylinder applications frequently require additional speed and flow control devices to control the stopping of the load. SMC's RHC series features a longer cushion design which is capable of stopping heavy or high speed loads while maintaining the simplicity of a standard air cushion cylinder. This enhanced cushion allows the kinetic distance, which results in the ability to absorb up to 23.8 ft-lb of energy and operate reliably at speeds up to 118 in/sec. Even with the improved performance of the RHC, cushion adjustment remains as simple as adjusting the cushion needle valve.