

**ATEX Compliant**

**Mechanically Jointed Rodless Cylinder/Linear Guide Type**

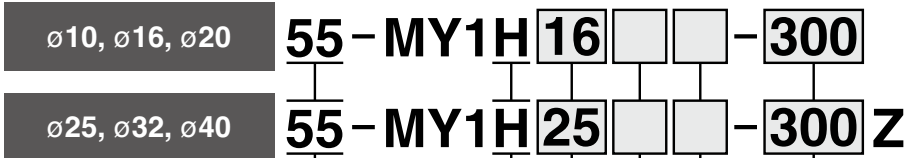
# Series 55-MY1H

ø10, ø16, ø20, ø25, ø32, ø40



CE II 2G Ex h IIC T6..T5 Gb

## How to Order



ATEX category 2

Linear guide type

Bore size

10	10 mm
16	16 mm
20	20 mm
25	25 mm
32	32 mm
40	40 mm

Port thread type

Symbol	Type	Bore size
Nil	M thread	ø10, ø16, ø20
	Rc	
TN	NPT	ø25, ø32, ø40
TF	G	

Piping

Nil	Standard
G	Centralized piping type

\* For ø10, only G is available.

Cylinder stroke (mm)

Bore size	Standard stroke	Intermediate stroke	Long stroke	Maximum manufacturable stroke
10	50, 100 150, 200	Strokes of 60 to 590 mm (10 mm increments) other than standard strokes	—	—
16, 20	250, 300 350, 400 450, 500	Strokes of 51 to 599 mm (1 mm increments) other than standard strokes	Strokes of 601 to 1000 mm (1 mm increments) exceeding the standard stroke	1000
25, 32, 40	550, 600		Strokes of 601 to 1500 mm (1 mm increments) exceeding the standard stroke	1500

\* Long stroke is not available for MY1H10.

Ordering example

\* Intermediate stroke can be ordered the same as the standard stroke.  
55-MY1H10-60-M9BW

\* Long stroke can be ordered the same as the standard stroke.  
55-MY1H20-800L-M9BW

All other specifications are the same as the standard products Series MY1H. [Click here](#) for details.

Refer to page 69 for applicable auto switches.