

# Double-Acting Speed Controls

## WM-VD 80



### FEATURES

Precise adjustment in Push- and Pull direction

Continuous adjustment over the entire stroke

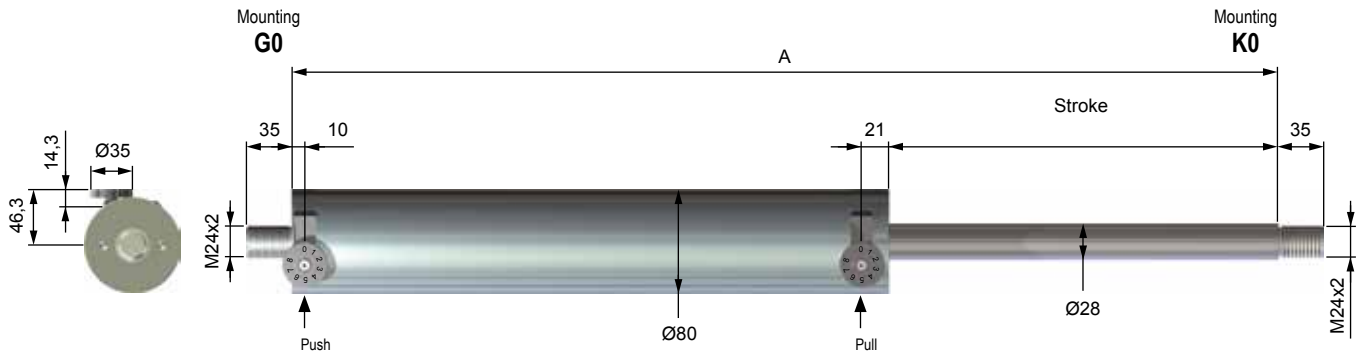
Deceleration characteristic ..... Double-acting

Coating ..... Housing: painted

Material ..... Piston rod: hard-chrome plated

Temperature ..... -20°C - +80°C

RoHS - conform ..... Directive 2002/95/EC



Accessories Pages 155 (WM-Z 7)

## PERFORMANCE

	Stroke	Pull	Push	Pull - Push	Speed rates	A	Weight
WM-VD 80 - 100	100 (3.94)	20000 (88964)	20000 (88964)	150 (667.23)	0,05 - 40 (0.16 - 132)	360 (14.17)	7,0 (15.43)
WM-VD 80 - 150	150 (5.91)	20000 (88964)	20000 (88964)	150 (667.23)	0,05 - 40 (0.16 - 132)	460 (18.11)	8,3 (18.30)
WM-VD 80 - 200	200 (7.87)	20000 (88964)	20000 (88964)	150 (667.23)	0,05 - 40 (0.16 - 132)	560 (22.05)	9,6 (21.16)
WM-VD 80 - 300	300 (11.81)	20000 (88964)	20000 (88964)	150 (667.23)	0,05 - 40 (0.16 - 132)	760 (29.92)	12,15 (26.79)
WM-VD 80 - 400	400 (15.75)	20000 (88964)	15000 (66723)	150 (667.23)	0,05 - 40 (0.16 - 132)	960 (37.8)	14,71 (32.43)
WM-VD 80 - 500	500 (19.69)	20000 (88964)	15000 (66723)	150 (667.23)	0,05 - 40 (0.16 - 132)	1160 (45.67)	17,27 (38.07)

### Ordering Example

WM-VD 80-100-K3G4-C	
<b>WM</b>	Weforma
<b>VD</b>	Speed control, double-acting
<b>80</b>	Size
<b>100</b>	Stroke
<b>K3</b>	Piston rod - Female rod clevis
<b>G4</b>	Housing - Spherical end bearing
<b>C</b>	Type of deceleration: A=push, B=pull, C=push and pull