

## Stainless steel Cylinders (DIN/ISO 6431 - Series 90

Product code: 90M2A063A0400

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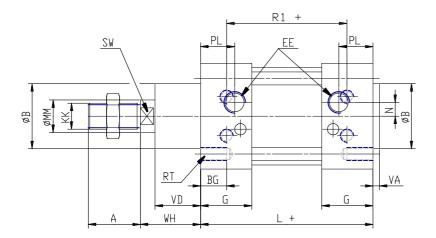
## TECHNICAL DATA

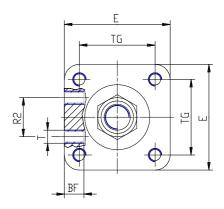
Series	90	
Diameter (mm)	63	
Version	M = standard magnetic	
Operation	2 = double-acting (front and rear cush.)	
Materials	A = stainless steel AISI 316 (SS 2343), joints NBR	
Construction	A = standard	
Stroke type	standard	
Stroke (mm)	400	
rod seals viton	-	



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## DIMENSIONS

A (mm) 32 B (mm) 45 BG (mm) 16 BF (mm) 12 E (mm) 80 EE G3\8 G (mm) 35.0 KK M16x1,5 L (mm) 121 MM (mm) 20 N (mm) 8.5 PL (mm) 85 PL (mm) M8 R1 (mm) M8 R1 (mm) 33 SW (mm) 17 T (mm) M8 TG (mm) 4 VD (mm) 28 WH (mm) 37 ZM (mm) 195		
BG (mm) 16 BF (mm) 12 E (mm) 80 EE G3\8 G (mm) 35.0 KK M16x1,5 L (mm) 121 MM (mm) 20 N (mm) 8.5 PL (mm) 22 RT (mm) M8 R1 (mm) 85 R2 (mm) 33 SW (mm) 17 T (mm) M8 TG (mm) 4 VD (mm) 28 WH (mm) 28	A (mm)	32
BF (mm) 12 E (mm) 80 EE G3\8 G (mm) 35.0 KK M16x1,5 L (mm) 121 MM (mm) 20 N (mm) 8.5 PL (mm) 22 RT (mm) M8 R1 (mm) 85 R2 (mm) 33 SW (mm) 17 T (mm) M8 TG (mm) 4 VD (mm) 28 WH (mm) 37	B (mm)	45
E (mm) 80  EE G3\8 G (mm) 35.0  KK M16x1,5 L (mm) 121  MM (mm) 20 N (mm) 8.5 PL (mm) M8 R1 (mm) M8 R1 (mm) 85 R2 (mm) 33 SW (mm) 17 T (mm) M8 TG (mm) 4 VD (mm) 28 WH (mm) 37	BG (mm)	16
EE       G3\8         G (mm)       35.0         KK       M16x1,5         L (mm)       121         MM (mm)       20         N (mm)       8.5         PL (mm)       22         RT (mm)       M8         R1 (mm)       85         R2 (mm)       33         SW (mm)       17         T (mm)       M8         TG (mm)       56.5         VA (mm)       4         VD (mm)       28         WH (mm)       37	BF (mm)	12
G (mm) 35.0  KK M16x1,5  L (mm) 121  MM (mm) 20  N (mm) 8.5  PL (mm) 22  RT (mm) M8  R1 (mm) 85  R2 (mm) 33  SW (mm) 17  T (mm) M8  TG (mm) 4  VD (mm) 28  WH (mm) 37	E (mm)	80
KK       M16x1,5         L (mm)       121         MM (mm)       20         N (mm)       8.5         PL (mm)       22         RT (mm)       M8         R1 (mm)       85         R2 (mm)       33         SW (mm)       17         T (mm)       M8         TG (mm)       56.5         VA (mm)       4         VD (mm)       28         WH (mm)       37	EE	G3\8
L (mm)       121         MM (mm)       20         N (mm)       8.5         PL (mm)       22         RT (mm)       M8         R1 (mm)       85         R2 (mm)       33         SW (mm)       17         T (mm)       M8         TG (mm)       56.5         VA (mm)       4         VD (mm)       28         WH (mm)       37	G (mm)	35.0
MM (mm) 20 N (mm) 8.5 PL (mm) 22 RT (mm) M8 R1 (mm) 85 R2 (mm) 33 SW (mm) 17 T (mm) M8 TG (mm) 56.5 VA (mm) 4 VD (mm) 28 WH (mm) 37	KK	M16x1,5
N (mm)       8.5         PL (mm)       22         RT (mm)       M8         R1 (mm)       85         R2 (mm)       33         SW (mm)       17         T (mm)       M8         TG (mm)       56.5         VA (mm)       4         VD (mm)       28         WH (mm)       37	L (mm)	121
PL (mm) 22 RT (mm) M8 R1 (mm) 85 R2 (mm) 33 SW (mm) 17 T (mm) M8 TG (mm) 56.5 VA (mm) 4 VD (mm) 28 WH (mm) 37	MM (mm)	20
RT (mm) M8 R1 (mm) 85 R2 (mm) 33 SW (mm) 17 T (mm) M8 TG (mm) 56.5 VA (mm) 4 VD (mm) 28 WH (mm) 37	N (mm)	8.5
R1 (mm) 85 R2 (mm) 33 SW (mm) 17 T (mm) M8 TG (mm) 56.5 VA (mm) 4 VD (mm) 28 WH (mm) 37	PL (mm)	22
R2 (mm)     33       SW (mm)     17       T (mm)     M8       TG (mm)     56.5       VA (mm)     4       VD (mm)     28       WH (mm)     37	RT (mm)	M8
SW (mm)       17         T (mm)       M8         TG (mm)       56.5         VA (mm)       4         VD (mm)       28         WH (mm)       37	R1 (mm)	85
T (mm) M8 TG (mm) 56.5 VA (mm) 4 VD (mm) 28 WH (mm) 37	R2 (mm)	33
TG (mm) 56.5 VA (mm) 4 VD (mm) 28 WH (mm) 37	SW (mm)	17
VA (mm) 4 VD (mm) 28 WH (mm) 37	T (mm)	M8
VD (mm) 28 WH (mm) 37	TG (mm)	56.5
WH (mm) 37	VA (mm)	4
	VD (mm)	28
<b>ZM (mm)</b> 195	WH (mm)	37
	ZM (mm)	195