

## Cylinders ISO 15552 - Series 63

Product code: 63MP2C040A0080G

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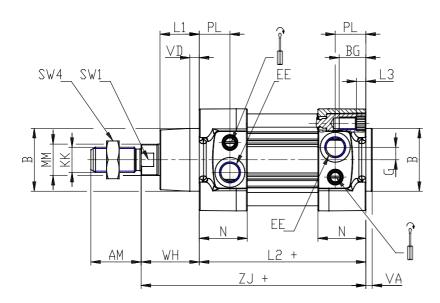
## TECHNICAL DATA

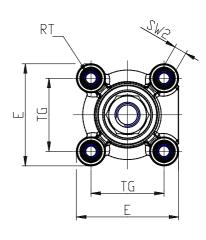
Series	63	
Version	M = standard, magnetic	
Costrction	P = profile tube	
Operation	2 = double effect	
Cushioning	C = cushioning on both sides	
Bore (mm)	40	
Construction	A = standard with lock nut for rod	
Stroke type	= standard	
X1 ( stroke cylinders) it has to be smaller of X2 (mm)	80	
X2 ( stroke cylinders) it has to be greater of X1 (mm)	0	
Temperature Range	= standard (-20°/+80°C)	
Resistence to corrosion	= standard	
Rod variants	= standard (male thread rod)	
End caps variants	= standard	
Variants of rod seals	= standard	
Rod seal protection variants	G = dry and dusty environments (with brass rod scraper	
Bellow protection variants	= standard	
Rod length (mm)	0	
Other	= standard	
Certifications	= standard	



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## **DIMENSIONS**

MM (mm)	16
KK	M12x1,25
B (mm)	35
PL (mm)	19.0
L1 (mm)	21
AM (mm)	24
VA (mm)	4
EE	G1/4
WH (mm)	30.000
L2 (mm)	105.0
L3 (mm)	5.5
L4 (mm)	23.0
ZM (mm)	-
ZJ (mm)	135
VD (mm)	5
N (mm)	30.0
BG (mm)	16.0
RT	M6
G (mm)	5.0
TG (mm)	38.0
E (mm)	55.0
SW1 (mm)	13
SW2 (mm)	6

SW3 (mm)       2         SW4 (mm)       19         Cushion stroke (mm)       22         DE (mm)       61         P (mm)       26         R       M5         LB (mm)       36.6         D1 (mm)       35.0         D2 (mm)       40         D3 (mm)       28         A (mm)       38.0         G2       G1/8         H (mm)       30.0         H1 (mm)       53.0         L1B (mm)       65         L2B (mm)       10         L4B (mm)       8         L5B (mm)       13         L6B (mm)       22.5         L7B (mm)       38.0         L8B (mm)       50         L9B (mm)       105		
Cushion stroke (mm)       22         DE (mm)       61         P (mm)       26         R       M5         LB (mm)       36.6         D1 (mm)       35.0         D2 (mm)       40         D3 (mm)       28         A (mm)       38.0         G2       G1/8         H (mm)       30.0         H1 (mm)       53.0         L1B (mm)       65         L2B (mm)       10         L4B (mm)       8         L5B (mm)       13         L6B (mm)       22.5         L7B (mm)       38.0         L8B (mm)       50	SW3 (mm)	2
DE (mm) 61 P (mm) 26 R M5 LB (mm) 36.6 D1 (mm) 35.0 D2 (mm) 40 D3 (mm) 28 A (mm) 38.0 G2 G1/8 H (mm) 30.0 H1 (mm) 53.0 L1B (mm) 65 L2B (mm) 55 L3B (mm) 10 L4B (mm) 8 L5B (mm) 13 L6B (mm) 13 L6B (mm) 22.5 L7B (mm) 38.0	SW4 (mm)	19
P (mm) 26 R M5 LB (mm) 36.6 D1 (mm) 35.0 D2 (mm) 40 D3 (mm) 28 A (mm) 38.0 G2 G1/8 H (mm) 30.0 H1 (mm) 53.0 L1B (mm) 65 L2B (mm) 55 L3B (mm) 10 L4B (mm) 8 L5B (mm) 13 L6B (mm) 13 L6B (mm) 22.5 L7B (mm) 38.0 L7B (mm) 38.0	Cushion stroke (mm)	22
R       M5         LB (mm)       36.6         D1 (mm)       35.0         D2 (mm)       40         D3 (mm)       28         A (mm)       38.0         G2       G1/8         H (mm)       30.0         H1 (mm)       53.0         L1B (mm)       65         L2B (mm)       55         L3B (mm)       10         L4B (mm)       8         L5B (mm)       13         L6B (mm)       22.5         L7B (mm)       38.0         L8B (mm)       50	DE (mm)	61
LB (mm) 36.6 D1 (mm) 35.0 D2 (mm) 40 D3 (mm) 28 A (mm) 38.0 G2 G1/8 H (mm) 30.0 H1 (mm) 53.0 L1B (mm) 65 L2B (mm) 55 L3B (mm) 10 L4B (mm) 8 L5B (mm) 13 L6B (mm) 13 L6B (mm) 22.5 L7B (mm) 38.0 L8B (mm) 50	P (mm)	26
D1 (mm)       35.0         D2 (mm)       40         D3 (mm)       28         A (mm)       38.0         G2       G1/8         H (mm)       30.0         H1 (mm)       53.0         L1B (mm)       65         L2B (mm)       55         L3B (mm)       10         L4B (mm)       8         L5B (mm)       13         L6B (mm)       22.5         L7B (mm)       38.0         L8B (mm)       50	R	M5
D2 (mm)       40         D3 (mm)       28         A (mm)       38.0         G2       G1/8         H (mm)       30.0         H1 (mm)       53.0         L1B (mm)       65         L2B (mm)       55         L3B (mm)       10         L4B (mm)       8         L5B (mm)       13         L6B (mm)       22.5         L7B (mm)       38.0         L8B (mm)       50	LB (mm)	36.6
D3 (mm)       28         A (mm)       38.0         G2       G1/8         H (mm)       30.0         H1 (mm)       53.0         L1B (mm)       65         L2B (mm)       55         L3B (mm)       10         L4B (mm)       8         L5B (mm)       13         L6B (mm)       22.5         L7B (mm)       38.0         L8B (mm)       50	D1 (mm)	35.0
A (mm)       38.0         G2       G1/8         H (mm)       30.0         H1 (mm)       53.0         L1B (mm)       65         L2B (mm)       10         L4B (mm)       8         L5B (mm)       13         L6B (mm)       22.5         L7B (mm)       38.0         L8B (mm)       50	D2 (mm)	40
G2       G1/8         H (mm)       30.0         H1 (mm)       53.0         L1B (mm)       65         L2B (mm)       10         L4B (mm)       8         L5B (mm)       13         L6B (mm)       22.5         L7B (mm)       38.0         L8B (mm)       50	D3 (mm)	28
H (mm) 30.0 H1 (mm) 53.0 L1B (mm) 65 L2B (mm) 55 L3B (mm) 10 L4B (mm) 8 L5B (mm) 13 L6B (mm) 22.5 L7B (mm) 38.0 L8B (mm) 50	A (mm)	38.0
H1 (mm) 53.0  L1B (mm) 65  L2B (mm) 10  L4B (mm) 8  L5B (mm) 13  L6B (mm) 22.5  L7B (mm) 38.0  L8B (mm) 50	G2	G1/8
L1B (mm)       65         L2B (mm)       55         L3B (mm)       10         L4B (mm)       8         L5B (mm)       13         L6B (mm)       22.5         L7B (mm)       38.0         L8B (mm)       50	H (mm)	30.0
L2B (mm)       55         L3B (mm)       10         L4B (mm)       8         L5B (mm)       13         L6B (mm)       22.5         L7B (mm)       38.0         L8B (mm)       50	H1 (mm)	53.0
L3B (mm)       10         L4B (mm)       8         L5B (mm)       13         L6B (mm)       22.5         L7B (mm)       38.0         L8B (mm)       50	L1B (mm)	65
L4B (mm)     8       L5B (mm)     13       L6B (mm)     22.5       L7B (mm)     38.0       L8B (mm)     50	L2B (mm)	55
L5B (mm)       13         L6B (mm)       22.5         L7B (mm)       38.0         L8B (mm)       50	L3B (mm)	10
L6B (mm) 22.5 L7B (mm) 38.0 L8B (mm) 50	L4B (mm)	8
L7B (mm) 38.0 L8B (mm) 50	L5B (mm)	13
L8B (mm) 50	L6B (mm)	22.5
	L7B (mm)	38.0
<b>L9B (mm)</b> 105	L8B (mm)	50
	L9B (mm)	105