

## Cylinders ISO 15552 - Series 63

Product code: 63MT6C032A0175C1R

Datasheet creation date: 09/03/2025 20:45

Check the most updated document online [click here](#)



### TECHNICAL DATA

<b>Series</b>	63
<b>Version</b>	M = standard, magnetic
<b>Costrction</b>	T = round tube
<b>Operation</b>	6 = double acting through rod
<b>Cushioning</b>	C = cushioning on both sides
<b>Bore (mm)</b>	32
<b>Construction</b>	A = standard with lock nut for rod
<b>Stroke type</b>	- = variable
<b>X1 ( stroke cylinders) it has to be smaller of X2 (mm)</b>	175
<b>X2 ( stroke cylinders) it has to be greater of X1 (mm)</b>	0
<b>Temperature Range</b>	= standard (-20°/+80°C)
<b>Resistence to corrosion</b>	C1 = rod nut AISI 304, rod AISI 304
<b>Rod variants</b>	= standard (male thread rod)
<b>End caps variants</b>	= standard
<b>Variants of rod seals</b>	R = NBR rod seal
<b>Rod seal protection variants</b>	= standard
<b>Bellow protection variants</b>	= standard
<b>Rod length (mm)</b>	0
<b>Other</b>	= standard
<b>Certifications</b>	= standard

## Cylinders ISO 15552 - Series 63

Product code: 63MT6C032A0175C1R



### DIMENSIONS

MM (mm)	12
KK	M10x1,25
B (mm)	30
PL (mm)	18.5
L1 (mm)	18
AM (mm)	22
VA (mm)	-
EE	G1/8
WH (mm)	26.000
L2 (mm)	94.0
L3 (mm)	5.5
L4 (mm)	18.5
ZM (mm)	146
ZJ (mm)	-
VD (mm)	5
N (mm)	27.0
BG (mm)	16.0
RT	M6
G (mm)	5.0
TG (mm)	32.5
E (mm)	47.0
SW1 (mm)	10
SW2 (mm)	6

SW3 (mm)	2
SW4 (mm)	17
Cushion stroke (mm)	19
DE (mm)	61
P (mm)	25
R	M5
LB (mm)	36.0
D1 (mm)	30.5
D2 (mm)	35
D3 (mm)	25
A (mm)	32.5
G2	M5
H (mm)	25.5
H1 (mm)	46.5
L1B (mm)	58
L2B (mm)	48
L3B (mm)	10
L4B (mm)	8
L5B (mm)	13
L6B (mm)	20.5
L7B (mm)	34.0
L8B (mm)	45
L9B (mm)	94