# Cylinders ISO 15552 - Series 63

Product code: 63MP6C080A0200

*Datasheet creation date: 09/03/2025 14:25*

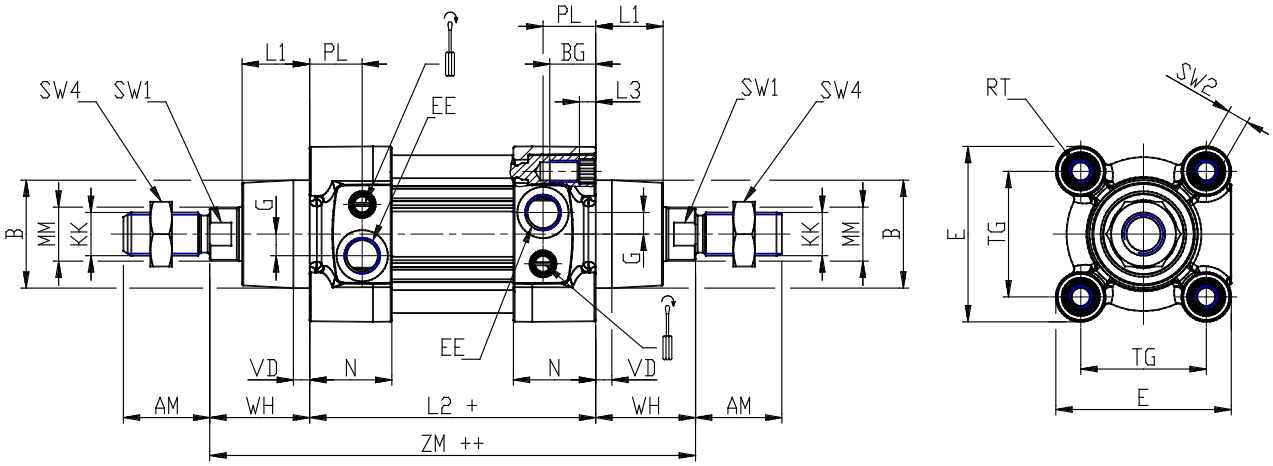
*Check the most updated document online* *click here*

## TECHNICAL DATA

| | |
|---|---|
| **Series** | 63 |
| **Version** | M = standard, magnetic |
| **Costrction** | P = profile tube |
| **Operation** | 6 = double acting through rod |
| **Cushioning** | C = cushioning on both sides |
| **Bore (mm)** | 80 |
| **Construction** | A = standard with lock nut for rod |
| **Stroke type** | = standard |
| **X1 ( stroke cylinders) it has to be smaller of X2 (mm)** | 200 |
| **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** | = standard |
| **Bellow protection variants** | = standard |
| **Rod length (mm)** | 0 |
| **Other** | = standard |
| **Certifications** | = standard |

## Cylinders ISO 15552 - Series 63

Product code: 63MP6C080A0200




### DIMENSIONS

| | |
|---|---|
| **MM (mm)** | 25 |
| **KK** | M20x1,5 |
| **B (mm)** | 45 |
| **PL (mm)** | 23.5 |
| **L1 (mm)** | 30 |
| **AM (mm)** | 40 |
| **VA (mm)** | - |
| **EE** | G3/8 |
| **WH (mm)** | 46.000 |
| **L2 (mm)** | 128.0 |
| **L3 (mm)** | 0.0 |
| **L4 (mm)** | 27.0 |
| **ZM (mm)** | 220 |
| **ZJ (mm)** | - |
| **VD (mm)** | 7 |
| **N (mm)** | 37.0 |
| **BG (mm)** | 19.0 |
| **RT** | M10 |
| **G (mm)** | 8.0 |
| **TG (mm)** | 72.0 |
| **E (mm)** | 93.0 |
| **SW1 (mm)** | 22 |
| **SW2 (mm)** | 6 |

| | |
|---|---|
| **SW3 (mm)** | 5 |
| **SW4 (mm)** | 30 |
| **Cushion stroke (mm)** | 25 |
| **DE (mm)** | 83 |
| **P (mm)** | 12 |
| **R** | G1/8 |
| **LB (mm)** | 17.5 |
| **D1 (mm)** | 45.0 |
| **D2 (mm)** | 80 |
| **D3 (mm)** | 48 |
| **A (mm)** | 72.0 |
| **G2** | G1/8 |
| **H (mm)** | 50.0 |
| **H1 (mm)** | 95.0 |
| **L1B (mm)** | 110 |
| **L2B (mm)** | 90 |
| **L3B (mm)** | 20 |
| **L4B (mm)** | 18 |
| **L5B (mm)** | 20 |
| **L6B (mm)** | 35.0 |
| **L7B (mm)** | 61.0 |
| **L8B (mm)** | 90 |
| **L9B (mm)** | 128 |