

Cylinders ISO 15552 - Series 63

Product code: 63VT2C125A0125

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TECHNICAL DATA

| | |
|---|---|
| Series | 63 |
| Version | V = smooth movement (no stick slip), magnetic |
| Costrction | T = round tube |
| Operation | 2 = double effect |
| Cushioning | C = cushioning on both sides |
| Bore (mm) | 125 |
| Construction | A = standard with lock nut for rod |
| Stroke type | = standard |
| X1 (stroke cylinders) it has to be smaller of X2 (mm) | 125 |
| X2 (stroke cylinders) it has to be greater of X1 (mm) | 0 |
| Temperature Range | = standard (-20°/+80°C) |
| Resistance 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 |

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DIMENSIONS

| | |
|----------|--------|
| MM (mm) | 32 |
| KK | M27x2 |
| B (mm) | 60 |
| PL (mm) | 28.0 |
| L1 (mm) | 42 |
| AM (mm) | 54 |
| VA (mm) | 6 |
| EE | G1/2 |
| WH (mm) | 65.000 |
| L2 (mm) | 160.0 |
| L3 (mm) | 6.0 |
| L4 (mm) | 0.0 |
| ZM (mm) | - |
| ZJ (mm) | 225 |
| VD (mm) | 8 |
| N (mm) | 44.0 |
| BG (mm) | 23.0 |
| RT | M12 |
| G (mm) | 10.5 |
| TG (mm) | 110.0 |
| E (mm) | 135.0 |
| SW1 (mm) | 27 |
| SW2 (mm) | 12 |

| | |
|---------------------|-------|
| SW3 (mm) | 4 |
| SW4 (mm) | 41 |
| Cushion stroke (mm) | 43 |
| DE (mm) | 83 |
| P (mm) | 30 |
| R | G1/8 |
| LB (mm) | 36.5 |
| D1 (mm) | 60.0 |
| D2 (mm) | 130 |
| D3 (mm) | 65 |
| A (mm) | 110.0 |
| G2 | G1/8 |
| H (mm) | 80.0 |
| H1 (mm) | 150.0 |
| L1B (mm) | 167 |
| L2B (mm) | 122 |
| L3B (mm) | 45 |
| L4B (mm) | 22 |
| L5B (mm) | 30 |
| L6B (mm) | 51.0 |
| L7B (mm) | 86.5 |
| L8B (mm) | 140 |
| L9B (mm) | 160 |