

Series QCTF-QCBF - Cylinders with integrated guide

Product code: QCTF2A040A100

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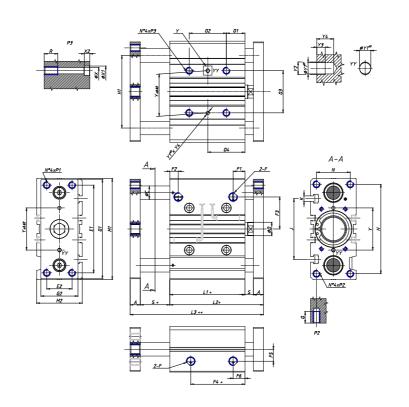
TECHNICAL DATA

| Series (mm) | QC | |
|-----------------|---|--|
| Diameter (mm) | 40 | |
| Type of bearing | T = sintered bronze bushes | |
| Version | F = body mounted with moving flanges | |
| Operation | 2 = double - acting | |
| Materials | A = anodized aluminium body rolled stainless steel 303 piston rod rolled stainless steel 420B columns for QTC | |
| Cushion | A = fixed mechanical cushion (standard) | |
| Stroke type | standard | |
| Stroke (mm) | 100 | |



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DIMENSIONS

| C (mm) | 16 |
|---------|-------|
| O2 (mm) | 48 |
| O4 (mm) | 46 |
| A (mm) | 12 |
| D (mm) | 16 |
| E1 (mm) | 104 |
| E2 (mm) | 30 |
| F | G 1/8 |
| F1 (mm) | 13.0 |
| F2 (mm) | 12.0 |
| F3 (mm) | 38.0 |
| F4 (mm) | 13.0 |
| F5 (mm) | 18.0 |
| F6 (mm) | 13.0 |
| G1 (mm) | 118 |
| G2 (mm) | 45 |
| G3 (mm) | - |
| H (mm) | 106 |
| H1 (mm) | 86 |
| L1 (mm) | 44.0 |
| L2 (mm) | 66.0 |
| L3 (mm) | 88.0 |
| M1 (mm) | 120 |

| M2 (mm) | 54 |
|---------|---------|
| N (mm) | 40 |
| O1 (mm) | 22 |
| O3 (mm) | 50 |
| P1 | M8x1.25 |
| P2 | M8x1.25 |
| P3 | M8x1.25 |
| Q (mm) | 20 |
| R (mm) | 16 |
| S (mm) | 10 |
| T (mm) | - |
| U (mm) | - |
| Y (mm) | 50 |
| Y1 (mm) | 4 |
| Y2 (mm) | 4.5 |
| Y3 (mm) | 3 |
| Y4 (mm) | 6 |
| X (mm) | 6.5 |
| X1 (mm) | 11 |
| X2 (mm) | 6.5 |
| J (mm) | 72 |
| к | M6 |