



3-M5  
ネジ深 10  
Thread depth 10

| SPECIFICATIONS<br>仕様                                     |  |
|--|--|
| PISTON DIA<br>シリンダ内径                                     | 170 mm                                 |
| PISTON STROKE<br>ピストンストローク                               | 20 mm                                  |
| PISTON THRUST<br>ピストン推力                                  | PUSH 8.5 kN<br>( 867 kgf )             |
| ( AT 0.5 MPa )<br>( エア圧力 0.5 MPa )                       | FULL 8.2 kN<br>( 836 kgf )             |
| ( 5.1 kgf/cm <sup>2</sup> )                              |  |
| MAX. OPERATING PRESSURE<br>最高エア圧力                        | 0.8 MPa<br>( 8.2 kgf/cm <sup>2</sup> ) |
| MAX. SPEED<br>最高回転速度                                     | 5000 min <sup>-1</sup>                 |
| MASS<br>質量   | 8.2 kg                                 |
| MOMENT OF INERTIA<br>慣性モーメント                             | 0.028 kg·m <sup>2</sup>                |
| TOTAL LEAKAGE<br>エア漏れ量<br>(20℃, 0.5MPa)<br>(17℃, 0.5MPa) | 20 g/min                               |

|                                 |       |          |           |                     |                                     |        |    |
|---------------------------------|-------|----------|-----------|---------------------|-------------------------------------|--------|----|
| CAREER                          |       |          | SCALE     | TYPE                | AY1720R                             | WEIGHT | kg |
| MANAGER                         | CHIEF | DRAWN BY | 1:1       | ROTARY AIR CYLINDER |                                     |        |    |
|                                 |       |          | 3rd ANGLE | NAME                | AY1720R カイキ<br>AY1720R OUTSIDE VIEW |        |    |
| KITAGAWA IRON<br>WORKS CO.,LTD. |       | DATE     | DRW NO.   | 61R220843           |                                     |        |    |