

**SMR(L) series SLIDE TABLE CYLINDER**

**SMR(L)**



| Model     | Bore Size<br>Ø mm | Theoretical Thrust<br>Kgf | Max. Load<br>kgf | Speed Range<br>mm/s | Pressure Range<br>Kgf/cm <sup>2</sup> (Kpa) | Standard Stroke<br>mm |
|-----------|-------------------|---------------------------|------------------|---------------------|---|-----------------------|
| SMR(L)-10 | 10                | 4                         | 0.5              | 50~200              | 1.5~9<br>(150~900)                          | 10,20,30              |
| SMR(L)-16 | 16                | 10                        | 1.5              |                     |   |                       |

Note : 1. It uses a precise slide rail guide › low abrasion › fast and accurate driving.  
2. It is available to select right and left type.  
3. Theoretical Thrust : When air supply to be 5 Kgf/cm<sup>2</sup>

**SFR(L) series SLIDE TABLE CYLINDER**

**SFR(L)**



| Model     | Bore Size<br>Ø mm | Theoretical Thrust<br>Kgf | Max. Load<br>kgf | Speed Range<br>mm/s | Pressure Range<br>Kgf/cm <sup>2</sup> (Kpa) | Standard Stroke<br>mm |
|-----------|-------------------|---------------------------|------------------|---------------------|---|-----------------------|
| SFR(L)-10 | 10                | 4                         | 0.5              | 100~500             | 1.5~9<br>(150~900)                          | 30,50                 |
| SFR(L)-16 | 16                | 10                        | 1.5              |                     |   | 30,50,<br>75,100      |
| SFR(L)-20 | 20                | 15                        | 2.0              |                     |   |                       |
| SFR(L)-25 | 25                | 24                        | 2.5              |                     |   |                       |
| SFR(L)-32 | 32                | 40                        | 3.5              |                     | 1~9<br>(100~900)                            |                       |

Note : 1. It uses a precise slide rail guide › low abrasion › fast and accurate driving.  
2. It is available to select right and left type and adjustable screws device. It is easy to assembly.  
3. It is able to install with shock absorber.  
4. Theoretical Thrust : When air supply to be 5 Kgf/cm<sup>2</sup>

**SMX(L) series SLIDE TABLE CYLINDER**

**SMX(L)**



| Model     | Bore Size<br>Ø mm | Theoretical Thrust<br>Kgf | Speed Range<br>mm/s | Pressure Range<br>Kgf/cm <sup>2</sup> (Kpa) | Standard Stroke<br>mm |
|-----------|-------------------|---------------------------|---------------------|---|-----------------------|
| SMX(L)-6  | 6                 | 2.8                       | 100~500             | 1.5~7<br>(150~700)                          | 10~50                 |
| SMX(L)-8  | 8                 | 5                         |                     |   | 10~75                 |
| SMX(L)-12 | 12                | 11                        |                     |   | 10~100                |
| SMX(L)-16 | 16                | 20                        |                     |   | 10~125                |
| SMX(L)-20 | 20                | 31                        |                     |   | 10~150                |
| SMX(L)-25 | 25                | 49                        |                     |   |                       |

Note : Theoretical Thrust : When air supply to be 5 Kgf/cm<sup>2</sup>

**SLG series DUAL ROD PRECISION CYLINDER**

**SLG**



| Model  | Bore Size<br>Ø mm | Theoretical Thrust<br>Kgf | Speed Range<br>mm/s | Pressure Range<br>Kgf/cm <sup>2</sup> (Kpa) | Standard Stroke<br>mm |
|--------|-------------------|---------------------------|---------------------|---|-----------------------|
| SLG-8  | 8                 | 5                         | 100~500             | 1.5~7<br>(150~700)                          | 10, 20                |
| SLG-12 | 12                | 11                        |                     |   | 10, 20                |
| SLG-16 | 16                | 20                        |                     |   | 15, 25                |
| SLG-20 | 20                | 31                        |                     |   | 20, 30                |
| SLG-25 | 25                | 49                        |                     |   | 25, 35                |

Note : Theoretical Thrust : When air supply to be 5 Kgf/cm<sup>2</sup>

**SLB series PRECISION CYLINDER**

**SLB**



| Model  | Bore Size<br>Ø mm | Theoretical Thrust<br>Kgf | Speed Range<br>mm/s | Pressure Range<br>Kgf/cm <sup>2</sup> (Kpa) | Standard Stroke<br>mm |
|--------|-------------------|---------------------------|---------------------|---|-----------------------|
| SLB-8  | 8                 | 2.5                       | 100~500             | 1.5~7<br>(150~700)                          | 25~150                |
| SLB-10 | 10                | 4.0                       |                     |   | 50~150                |
| SLB-12 | 12                | 5.5                       |                     |   | 75~200                |
| SLB-16 | 16                | 10                        |                     |   | 100~250               |
| SLB-20 | 20                | 15                        |                     |   | 100~300               |

Note : Theoretical Thrust : When air supply to be 5 Kgf/cm<sup>2</sup>