

Pneumatic Cylinder

MAL Series



- * Manufactured by our enterprise;
- * Front and back cover and cylinder tube are connected by threads;
- * Piston adopts heterogeneous two—way seal structure. It has compact size and has the function of oil reservation;
- * Front cover adopts self—lubrication bearing guide that has good performance of lubrication and guide;
- * There are several modes of back cover, which makes the installation of cylinder more convenient;
- * There are cylinders and mounting accessories with several specifications for your choice.

SC/SU Series



- * Standard cylinder manufactured by our enterprise;
- * The seal of piston adopts heterogeneous two-way seal structure. Its dimension is tight and it has the function of oil reservation;
- * It is tie rod cylinder. The cylinder barrel and front/rear cap is joined by tie rods with high reliability;
- * Compared with ISO15552 standard cylinder, SC series cylinder with the same bore size is shorter;
- * The buffer adjustment of cylinder is smooth and steady;
- * Cylinders and mounting accessories with several specifications are optional;
- * The seal material with high temperature resistance is adopted to guarantee the normal operation of cylinder at 150 d C.

SDA Series



- * Manufactured by our enterprise. Riveted structure is adopted to connect the cylinder body and back cover, and piston and piston rod to make it compact and reliable;
- * The inner diameter of the body is treated with rolling followed by the treatment of hard anodizing, forming an excellent abrasion resistance and durability;
- * The seal of piston adopts heterogeneous two-way seal structure. It has compact dimension and the function of oil reservation. Compact structure can effectively save installation space. There are magnetic switch slots around the cylinder body, which is convenient to install sensor switch;
- * Mounting accessories with various specifications are optional.

TN Series



Enterprises standard is implemented. Embedded installation and fixation mode saves the installation space, it has good performance of bend and rotating resistance, which can bear certain radial load. Three sides of the fixation plate have installation orifices, which is convenient to add load in multi-position. Bumper in front of the barrel can adjust the stroke of cylinder and relieve impact. Standard configuration of this series has magnet and the type without magnet is not available.