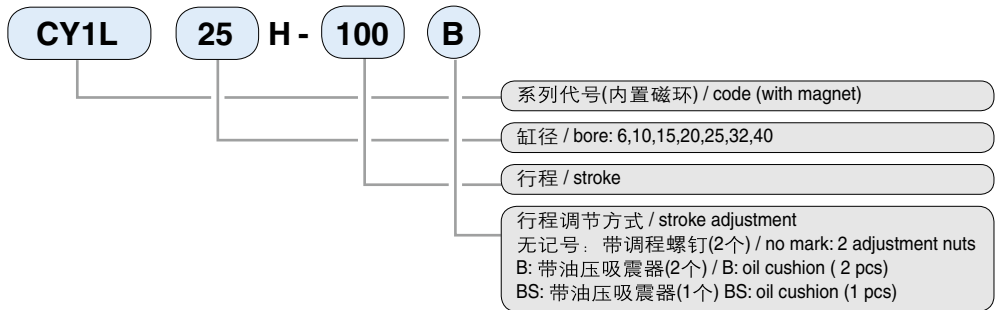


CY1 系列无杆气缸 Series Rodless Cylinder

CY1L 系列滑尺型(滚珠导向轴承)无杆气缸 series rodless (ball bearing) cylinder



型号注释 Order Code



技术参数 Specification

内径 / bore (mm)	6	10	15	20	25	32	40
流体 / Fluid	空气 / air						
动作形式 / Motion type	双动 / double action						
保证耐压力 / Ensured pressure resistance [Mpa(kgf/cm²)]	1.05 (10.7)						
最高使用压力 / Max operating pressure [Mpa(kgf/cm²)]	0.7 (7.1)						
最低使用压力 / Min operating pressure [Mpa(kgf/cm²)]	0.18 (1.8)						
工作温度 / Working temp. (°C)	-5~ 50						
活塞速度 / piston speed (mm/s)	50~1000						
*缓冲 / Cushion	两端橡胶缓冲 / damper (both side)						
** 润滑 / Lubricate	不需要 / no need						
接管口径 / pipe size	M5 × 0.8			1/8		1/4	

*可选择油压吸震器(只限滑尺型-CY1S) / Oil cushion available (only for type CY1S)

** 如需润滑, 请用透平1号油ISOVG32 / Please use oil ISOVG32 1 for lubricate ,if necessary

行程/磁性开关选择 order stroke / magnet switch

内径 / Bore (mm)	*标准行程 / Standard stroke (mm)	最长行程 max stroke	轨道安装型 / guider type	
			**磁性开关 (只限滑尺型) / Magnet sensor (solid type only)	
6	50,100,150,200	300		
10	50,100,150,200,250,300	500		D-A72L
15	50,100,150,200,250,300,350,400,450,500	750		D-A73L
20	50,100,150,200,250,300,350,400,450,500,600,700,800	1500		D-A76L
25				D-A80L
32				D-F79L
40				D-J79L

*有非标行程可选择 / stroke can be made as custom's request

** 磁性开关规格及特性可参阅磁性开关之系列 / for more detail about stroke switch ,please find our switch catalogue