

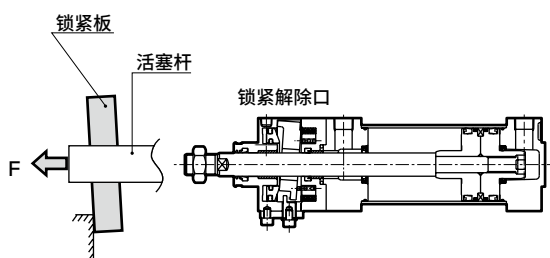
# 体系表

## 带任意位置防坠落SELEX气缸 USC系列

|            |
|------------|
| LCM        |
| LCR        |
| LCG        |
| LCW        |
| LCX        |
| STM        |
| STG        |
| STS・STL    |
| STR2       |
| UCA2       |
| ULK※       |
| JSK/M2     |
| JSG        |
| JSC3・JSC4  |
| USSD       |
| UFCD       |
| <b>USC</b> |
| UB         |
| JSB3       |
| LMB        |
| LML        |
| HCM        |
| HCA        |
| LBC        |
| CAC4       |
| UCAC2      |
| CAC-N      |
| UCAC-N     |
| RCS2       |
| RCC2       |
| PCC        |
| SHC        |
| MCP        |
| GLC        |
| MFC        |
| BBS        |
| RRC        |
| GRC        |
| RV3※       |
| NHS        |
| HRL        |
| LN         |
| 卡爪         |
| 卡盘         |
| 机械卡爪・卡盘    |
| 缓冲器        |
| FJ         |
| FK         |
| 速度控制器      |
| 卷末         |

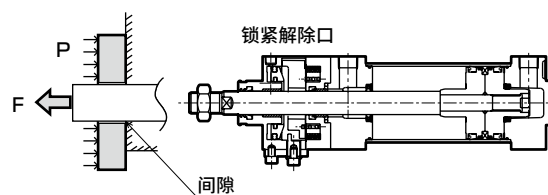
| 种类       | 型号<br>JIS符号 | 缸径<br>(mm) | 标准行程 (mm) |    |    |     |     |     |     |     |     |     |     |     | 最小行程<br>(mm) | 最大行程<br>(mm) | 可制作行程<br>(mm) | 中间行程<br>(每mm) | 安装形式 |       |  |
|----------|-------------|------------|-----------|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------------|--------------|---------------|---------------|------|-------|--|
|          |             |            |           |    |    |     |     |     |     |     |     |     |     |     |              |              |               |               | 基本型  | 轴向脚座型 |  |
|          |             |            | 25        | 50 | 75 | 100 | 150 | 200 | 250 | 300 | 350 | 400 | 450 | 500 |              |              |               |               |      |       |  |
| 双作用型     | USC         | φ40        | ●         | ●  | ●  | ●   | ●   | ●   | ●   | ●   | ●   | ●   | ●   | ●   | 1            | 600          | 1600          | 1             | ●    | ●     |  |
|          |             | φ50        | ●         | ●  | ●  | ●   | ●   | ●   | ●   | ●   | ●   | ●   | ●   | ●   |              |              | 2000          |               | ●    | ●     |  |
|          |             | φ63        | ●         | ●  | ●  | ●   | ●   | ●   | ●   | ●   | ●   | ●   | ●   | ●   |              |              | 2500          |               | ●    | ●     |  |
|          |             | φ80        | ●         | ●  | ●  | ●   | ●   | ●   | ●   | ●   | ●   | ●   | ●   | ●   |              |              | 700           |               | ●    | ●     |  |
|          |             | φ100       | ●         | ●  | ●  | ●   | ●   | ●   | ●   | ●   | ●   | ●   | ●   | ●   |              |              | 800           |               | ●    | ●     |  |
|          |             |            |           |    |    |     |     |     |     |     |     |     |     |     |              |              |               |               |      |       |  |
| 双作用带圈形刮板 | USC-G1      | φ40        | ●         | ●  | ●  | ●   | ●   | ●   | ●   | ●   | ●   | ●   | ●   | ●   | 1            | 600          | 1600          | 1             | ●    | ●     |  |
|          |             | φ50        | ●         | ●  | ●  | ●   | ●   | ●   | ●   | ●   | ●   | ●   | ●   | ●   |              |              | 2000          |               | ●    | ●     |  |
|          |             | φ63        | ●         | ●  | ●  | ●   | ●   | ●   | ●   | ●   | ●   | ●   | ●   | ●   |              |              | 2500          |               | ●    | ●     |  |
|          |             | φ80        | ●         | ●  | ●  | ●   | ●   | ●   | ●   | ●   | ●   | ●   | ●   | ●   |              |              | 700           |               | ●    | ●     |  |
|          |             | φ100       | ●         | ●  | ●  | ●   | ●   | ●   | ●   | ●   | ●   | ●   | ●   | ●   |              |              | 800           |               | ●    | ●     |  |
|          |             |            |           |    |    |     |     |     |     |     |     |     |     |     |              |              |               |               |      |       |  |

### 动作说明



#### ■ 锁紧动作

通过锁紧解除口排气时，弹簧力使锁紧板倾斜，夹持活塞杆。



#### ■ 锁紧解除

通过锁紧解除口进气时，锁紧板呈直立状态，因此，与活塞杆之间产生间隙，活塞杆自由动作。

●：标准 ○：准标准 ■：不可制作

| 安装形式 |       |       |         |      |      |       |       |       | 缓冲   |      |      |      | 选择项       |           |              |          |          |      | 附件     |        |        |        |          |   | 开关 | 记载页码 |
|------|-------|-------|---------|------|------|-------|-------|-------|------|------|------|------|-----------|-----------|--------------|----------|----------|------|--------|--------|--------|--------|----------|---|----|------|
|      | 前端法兰型 | 后端法兰型 | 后端特殊法兰型 | 单耳环型 | 双耳环型 | 中间耳轴型 | 前端耳轴型 | 后端耳轴型 | 不带缓冲 | 两侧缓冲 | 前端缓冲 | 后端缓冲 | 防尘套(100℃) | 防尘套(250℃) | 活塞杆材质变更(不锈钢) | 缓冲针阀位置 S | 缓冲针阀位置 T | 防紫色化 | 单耳环连接件 | 双耳环连接件 | 单耳环支撑件 | 双耳环支撑件 | 耳轴型第2支撑件 |   |    |      |
|      | FA    | FB    | FC      | CA   | CB   | TC    | TA    | TB    | N    | B    | R    | H    | J         | L         | M            | S        | T        | P6   | I      | Y      | B1     | B2     | B4       |   |    |      |
|      | ●     | ●     | ●       | ●    | ●    | ●     | ●     | ●     | ●    | ●    | ●    | ●    | ○         | ○         | ○            | ○        | ○        | ○    | ○      | ○      | ○      | ○      | ○        | ○ | ○  | 904  |
|      | ●     | ●     | ●       | ●    | ●    | ●     | ●     | ●     | ●    | ●    | ●    | ●    | ○         | ○         | ○            | ○        | ○        | ○    | ○      | ○      | ○      | ○      | ○        | ○ |    |      |
|      | ●     | ●     | ●       | ●    | ●    | ●     | ●     | ●     | ●    | ●    | ●    | ●    | ○         | ○         | ○            | ○        | ○        | ○    | ○      | ○      | ○      | ○      | ○        | ○ |    |      |
|      | ●     | ●     | ●       | ●    | ●    | ●     | ●     | ●     | ●    | ●    | ●    | ●    | ○         | ○         | ○            | ○        | ○        | ○    | ○      | ○      | ○      | ○      | ○        | ○ |    |      |
|      | ●     | ●     | ●       | ●    | ●    | ●     | ●     | ●     | ●    | ●    | ●    | ●    | ○         | ○         | ○            | ○        | ○        | ○    | ○      | ○      | ○      | ○      | ○        | ○ |    |      |
|      | ●     | ●     | ●       | ●    | ●    | ●     | ●     | ●     | ●    | ●    | ●    | ●    | ○         | ○         | ○            | ○        | ○        | ○    | ○      | ○      | ○      | ○      | ○        | ○ | ○  | 904  |
|      | ●     | ●     | ●       | ●    | ●    | ●     | ●     | ●     | ●    | ●    | ●    | ●    | ○         | ○         | ○            | ○        | ○        | ○    | ○      | ○      | ○      | ○      | ○        | ○ |    |      |
|      | ●     | ●     | ●       | ●    | ●    | ●     | ●     | ●     | ●    | ●    | ●    | ●    | ○         | ○         | ○            | ○        | ○        | ○    | ○      | ○      | ○      | ○      | ○        | ○ |    |      |
|      | ●     | ●     | ●       | ●    | ●    | ●     | ●     | ●     | ●    | ●    | ●    | ●    | ○         | ○         | ○            | ○        | ○        | ○    | ○      | ○      | ○      | ○      | ○        | ○ |    |      |
|      | ●     | ●     | ●       | ●    | ●    | ●     | ●     | ●     | ●    | ●    | ●    | ●    | ○         | ○         | ○            | ○        | ○        | ○    | ○      | ○      | ○      | ○      | ○        | ○ |    |      |

|            |
|------------|
| LCM        |
| LCR        |
| LCG        |
| LCW        |
| LCX        |
| STM        |
| STG        |
| STS-STL    |
| STR2       |
| UCA2       |
| ULK※       |
| JSK/M2     |
| JSG        |
| JSC3・JSC4  |
| USSD       |
| UFCD       |
| <b>USC</b> |
| UB         |
| JSB3       |
| LMB        |
| LML        |
| HCM        |
| HCA        |
| LBC        |
| CAC4       |
| UCAC2      |
| CAC-N      |
| UCAC-N     |
| RCS2       |
| RCC2       |
| PCC        |
| SHC        |
| MCP        |
| GLC        |
| MFC        |
| BBS        |
| RRC        |
| GRC        |
| RV3※       |
| NHS        |
| HRL        |
| LN         |
| 卡爪         |
| 卡盘         |
| 机械卡爪・卡盘    |
| 缓冲器        |
| FJ         |
| FK         |
| 速度控制器      |
| 卷末         |