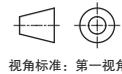
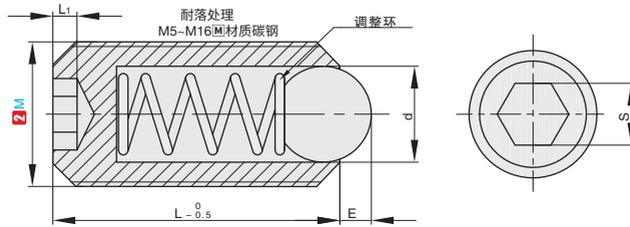




F4
弹簧柱塞



| ①代号 | 类型 | 可选M值范围 | 主体 | | | 球头 | | 弹簧 | 调整环 | 可使用温度 |
|-----------------------------------|------|----------|-----------|------------|-------|--------|---------|----------|--------|--------------|
| | | | M材质 | H硬度 | S表面处理 | M材质 | H硬度 | | | |
| PDASA PDASB PDBSF PDMMSG | 内六角型 | M3 ~ M16 | SCM435 | 29 ~ 35HRC | 发黑 | | | | | |
| | | M3 ~ M16 | 相当于SUS304 | - | - | SUJ2 | 55HRC ~ | SWP-B | SUS304 | -30 ~ 80° C |
| | | M3 ~ M16 | SCM435 | 29 ~ 35HRC | 镀镍 | | | | | |
| | | M4 ~ M16 | | | | | | | SUS304 | |
| PDAVA PDAVB PDAVF PDAVG | 内六角型 | M4 ~ M16 | 45# | 29~35HRC | 发黑 | 聚缩醛 | - | SWP-B | 黄铜 | -30 ~ 80° C |
| | | M4 ~ M16 | | | | | | | | |
| | | M4 ~ M17 | | | | | | | | |
| | | M4 ~ M16 | | | | | | | | |
| PDBUA PDBUB PDBUF PDBG | 内六角型 | M2 ~ M16 | | | | | | | | |
| | | M2 ~ M16 | | | | SUS44C | 55HRC ~ | SUS631J1 | SUS304 | -30 ~ 260° C |
| | | M2 ~ M16 | | | | | | | | |
| | | M4 ~ M16 | 相当于SUS304 | | | | | | | |
| PDBVA PDBVB PDBVF PDBG | 内六角型 | M4 ~ M16 | | | | 聚缩醛 | - | SUS631J1 | SUS304 | -30 ~ 80° C |
| | | M4 ~ M16 | | | | | | | | |
| | | M4 ~ M16 | | | | | | | | |
| | | M4 ~ M16 | | | | | | | | |



①代号 - ②M
PDASA - M6

| ①代号 | ②M | 金属球头 | | 树脂球头 | | L | L ₁ | S | 超轻载型(PDASA, PDAVA, PDBUA, PDBVA) | | 轻载型(PDASB, PDAVB, PDBUB, PDBVB) | | | | 重载型(PDBSF, PDAVF, PDBUF, PDBVF) | | 超重载型(PDMMSG, PDAVG, PDBG, PDBGV) | |
|--------|----|------|------|------|------|----|----------------|-----|----------------------------------|------|---------------------------------|------|---------|------|---------------------------------|------|----------------------------------|------|
| | | d | E | d | E | | | | 许用载荷(N) | | 许用载荷(N) | | 许用载荷(N) | | 许用载荷(N) | | 许用载荷(N) | |
| | | min. | max. | min. | max. | | | | min. | max. | min. | max. | min. | max. | min. | max. | min. | max. |
| 金属球头 | | | | | | | | | | | | | | | | | | |
| PDASA | 2 | 1 | 0.2 | - | - | 5 | 1 | 0.9 | - | - | 0.7 | 1.4 | - | - | 1.2 | 2 | - | - |
| PDASB | 3 | 1.5 | 0.5 | - | - | 7 | 1 | 1.5 | 0.3 | 0.64 | 1 | 2 | - | - | 1.5 | 2.9 | 2.2 | 5 |
| PDBSF | 4 | 2.5 | 0.8 | 2.4 | 0.8 | 9 | 1.5 | 2 | 0.6 | 1.6 | 2 | 4.9 | 2 | 4.9 | 3.9 | 9.8 | 2.5 | 12.5 |
| PDMMSG | 5 | 3 | 0.8 | 3.2 | 0.8 | 12 | 2 | 2.5 | 1 | 3.12 | 2.9 | 9.8 | 2.9 | 9.8 | 4.9 | 19.6 | 11.2 | 24.1 |
| PDBUA | 6 | 3 | 0.8 | 3.2 | 0.8 | 13 | 2.5 | 3 | 1.6 | 4.85 | 4.9 | 14.7 | 4.9 | 14.7 | 9.8 | 29.4 | 17.7 | 33.4 |
| PDBUB | 8 | 4 | 1 | 4 | 1 | 15 | 2.5 | 4 | 2.4 | 6.36 | 6.9 | 19.6 | 6.9 | 19.6 | 12.7 | 39.2 | 21.4 | 45.3 |
| PDAVB | 10 | 5 | 1.2 | 4.8 | 1.2 | 16 | 3 | 5 | 3 | 8.1 | 8.8 | 24.5 | 8.8 | 24.5 | 18.6 | 49 | 23.5 | 58.7 |
| PDAVF | 12 | 7.1 | 1.8 | 7.1 | 1.8 | 20 | 3 | 6 | 3.5 | 9.68 | 9.8 | 29.4 | 9.8 | 29.4 | 19.6 | 58.8 | 24.1 | 62.3 |
| PDAVG | 16 | 9.5 | 2.5 | 9.5 | 2.5 | 25 | 3 | 8 | 5.7 | 15.8 | 15.7 | 49 | 15.7 | 49 | 29.4 | 98 | 43.6 | 116 |
| PDBVA | | | | | | | | | | | | | | | | | | |
| PDBVB | | | | | | | | | | | | | | | | | | |
| PDBVF | | | | | | | | | | | | | | | | | | |
| PDBG | | | | | | | | | | | | | | | | | | |

- ▲ min.表示弹簧柱塞接触时,销尚未压缩时的力量。
- ▲ max.表示弹簧柱塞的销压缩到终点的力量。
- ▲ M2.M3.M4无前端扳手槽,仅为内六角孔安装。
- ▲ 碳钢材质的M值范围M5-M16已进行耐落处理。
- ▲ 耐落处理是指利用填充在微胶囊中的厌气性粘合剂进行固定。一旦松动后会失效,因此请使用螺纹用厌气性粘合剂。
- ▲ 在超过25°C、72小时的条件下放置时,耐落效果最理想。低温、短时间放置时,耐落效果会有所降低,请注意。

