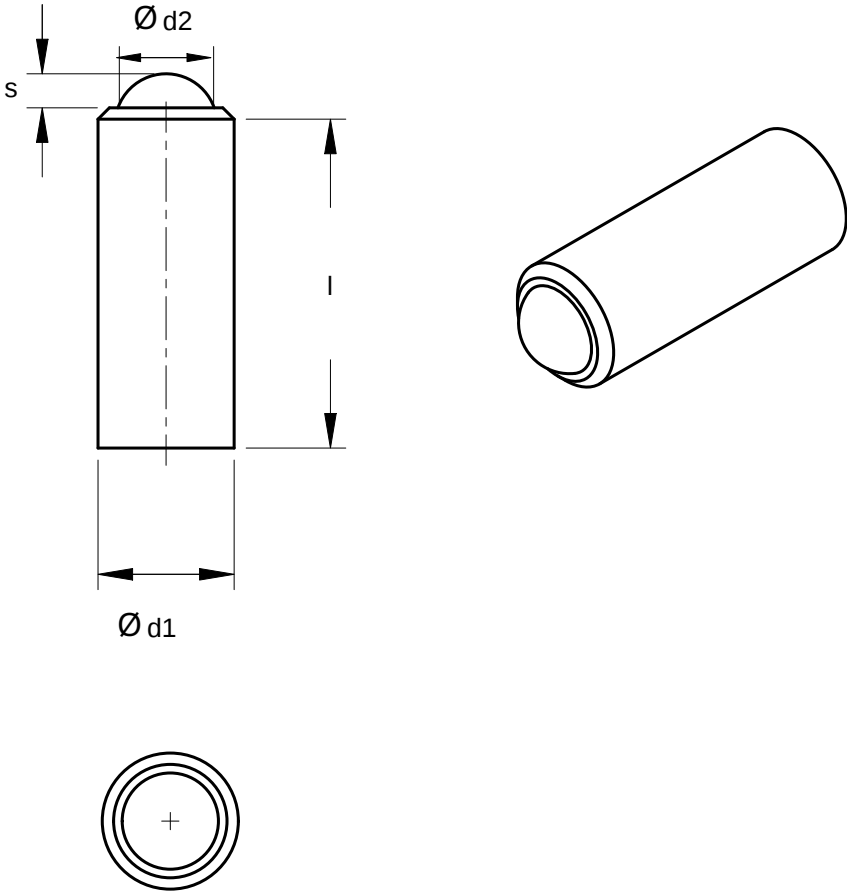


| 弹簧销物料编号     | 压力类型              | d1   | d2   | l    | s    | 弹力F1 | 弹力F2  | 材料  |
|-------------|-------------------|------|------|------|------|------|-------|-----|
| 32280.W0306 | Standard pressure | 2.0  | 1.0  | 3.5  | 0.3  | 0.8  | 1.5   | 不锈钢 |
| 32280.W0308 | Standard pressure | 2.5  | 1.5  | 5.0  | 0.40 | 2.8  | 4.7   | 不锈钢 |
| 32280.W0310 | Standard pressure | 3.0  | 2.0  | 7.0  | 0.7  | 4.5  | 7.5   | 不锈钢 |
| 32280.W0312 | Standard pressure | 3.5  | 2.5  | 9.0  | 0.8  | 6.0  | 14.5  | 不锈钢 |
| 32280.W0315 | Standard pressure | 4.0  | 3.0  | 11.0 | 0.9  | 8.0  | 14.0  | 不锈钢 |
| 32280.W0317 | Standard pressure | 4.5  | 3.2  | 12.0 | 1.0  | 9.5  | 16.5  | 不锈钢 |
| 32280.W0320 | Standard pressure | 5.0  | 3.5  | 13.0 | 1.0  | 11.0 | 18.0  | 不锈钢 |
| 32280.W0322 | Standard pressure | 5.5  | 4.0  | 14.0 | 1.2  | 15.5 | 25.0  | 不锈钢 |
| 32280.W0325 | Standard pressure | 6.0  | 4.5  | 15.0 | 1.5  | 18.0 | 31.0  | 不锈钢 |
| 32280.W0327 | Standard pressure | 8.0  | 6.0  | 18.0 | 2.0  | 24.0 | 45.0  | 不锈钢 |
| 32280.W0330 | Standard pressure | 10.0 | 8.0  | 20.0 | 2.5  | 26.0 | 49.0  | 不锈钢 |
| 32280.W0332 | Standard pressure | 12.0 | 10.0 | 22.0 | 3.5  | 41.0 | 86.0  | 不锈钢 |
| 32280.W0356 | High pressure     | 2.0  | 1.0  | 3.5  | 0.3  | 1.3  | 2.2   | 不锈钢 |
| 32280.W0358 | High pressure     | 2.5  | 1.5  | 5.0  | 2.5  | 4.7  | 7.1   | 不锈钢 |
| 32280.W0360 | High pressure     | 3.0  | 2.0  | 7.0  | 0.7  | 7.8  | 11.6  | 不锈钢 |
| 32280.W0362 | High pressure     | 3.5  | 2.5  | 9.0  | 0.8  | 12.0 | 18.0  | 不锈钢 |
| 32280.W0365 | High pressure     | 4.0  | 3.0  | 11.0 | 0.9  | 15.0 | 22.0  | 不锈钢 |
| 32280.W0367 | High pressure     | 4.5  | 3.2  | 12.0 | 1.0  | 18.7 | 25.1  | 不锈钢 |
| 32280.W0370 | High pressure     | 5.0  | 3.5  | 13.0 | 1.0  | 19.3 | 26.6  | 不锈钢 |
| 32280.W0372 | High pressure     | 5.5  | 4.0  | 14.0 | 1.2  | 25.1 | 39.2  | 不锈钢 |
| 32280.W0375 | High pressure     | 6.0  | 4.5  | 15.0 | 1.5  | 36.0 | 60.5  | 不锈钢 |
| 32280.W0377 | High pressure     | 8.0  | 6.0  | 18.0 | 2.0  | 57.0 | 103.5 | 不锈钢 |
| 32280.W0380 | High pressure     | 10.0 | 8.0  | 20.0 | 2.5  | 61.0 | 110.0 | 不锈钢 |
| 32280.W0382 | High pressure     | 12.0 | 10.0 | 22.0 | 3.5  | 68.0 | 143.0 | 不锈钢 |

\*\*  
F1 THE PRESS FORCE REQUIRED TO START MOVING THE BALL  
F2 THE PRESS FORCE REQUIRED TO COMPLETELY PUSH DOWN THE BALL FLUSH WITH THE PIN BODY.  
UNIT OF MEASURE : N



**Assembly**

A tolerance of H7 is recommended for the locating hole of d<sub>1</sub>.

**Notes**

Special types on request.  
Spring plungers are specially tested for spring range and forces.