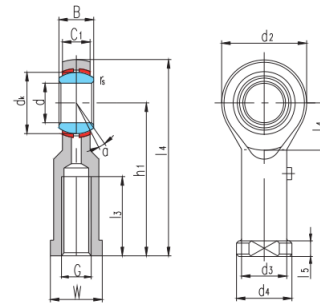


# SIZP...S



滑动摩擦副: 钢 / 青铜

Sliding contact surfaces: Steel / Bronze

| select               | Inquiry | Bearing number | Dimension mm |       |                |                       |                |       |                |                       |                |                |                |       |                |                |           |     | load rating<br>kN |             | Weight<br>kg |
|----------------------|---------|----------------|--------------|-------|----------------|-----------------------|----------------|-------|----------------|-----------------------|----------------|----------------|----------------|-------|----------------|----------------|-----------|-----|-------------------|-------------|--------------|
|                      |         |                | d            | B     | d <sub>k</sub> | C <sub>1</sub><br>max | d <sub>2</sub> | G     | h <sub>1</sub> | l <sub>3</sub><br>min | l <sub>1</sub> | l <sub>3</sub> | l <sub>7</sub> | W     | d <sub>3</sub> | d <sub>4</sub> | rs<br>min | α°  | dynamic load      | static load |              |
| SIZP4S <sup>1)</sup> | 4.83    | 7.92           | 11.1         | 6.35  | 15.88          | 10-32                 | 26.97          | 14.27 | 34.93          | 4.75                  | 9              | 7.92           | 7.54           | 10.31 | 0.3            | 10             | 3.4       | 4.6 | 0.015             |             |              |
| SIZP4S <sup>1)</sup> | 0.19    | 0.312          | 0.437        | 0.25  | 0.625          | 10-32                 | 1.062          | 0.562 | 1.375          | 0.187                 | 0.354          | 0.312          | 0.297          | 0.406 | 0.012          | 10             | 3.4       | 4.6 | 0.015             |             |              |
| SIZP6S <sup>1)</sup> | 6.35    | 9.53           | 12.7         | 7.14  | 19.05          | 1/4-28                | 33.32          | 19.05 | 42.85          | 4.75                  | 10.5           | 9.53           | 9.15           | 11.91 | 0.3            | 13             | 4.5       | 7.7 | 0.025             |             |              |
| SIZP6S <sup>1)</sup> | 0.25    | 0.375          | 0.5          | 0.281 | 0.75           | 1/4-28                | 1.312          | 0.75  | 1.687          | 0.187                 | 0.413          | 0.375          | 0.36           | 0.469 | 0.012          | 13             | 4.5       | 7.7 | 0.025             |             |              |
| SIZP7S               | 7.94    | 11.1           | 15.88        | 8.74  | 22.23          | 5/16-24               | 34.93          | 19.05 | 46.02          | 4.75                  | 11.7           | 11.1           | 10.72          | 12.7  | 0.3            | 10             | 6.9       | 8.4 | 0.036             |             |              |
| SIZP7S               | 0.3125  | 0.437          | 0.625        | 0.344 | 0.875          | 5/16-24               | 1.375          | 0.75  | 1.812          | 0.187                 | 0.461          | 0.437          | 0.422          | 0.5   | 0.012          | 10             | 6.9       | 8.4 | 0.036             |             |              |
| SIZP9S               | 9.53    | 12.7           | 18.26        | 10.31 | 25.4           | 3/8-24                | 41.28          | 23.8  | 53.98          | 6.35                  | 12.3           | 14.27          | 13.89          | 17.45 | 0.6            | 9              | 9.4       | 10  | 0.061             |             |              |
| SIZP9S               | 0.375   | 0.5            | 0.719        | 0.406 | 1              | 3/8-24                | 1.625          | 0.937 | 2.125          | 0.25                  | 0.484          | 0.562          | 0.547          | 0.687 | 0.024          | 9              | 9.4       | 10  | 0.061             |             |              |
| SIZP11S              | 11.11   | 14.27          | 20.62        | 11.1  | 28.58          | 7/16-20               | 46.02          | 26.97 | 60.33          | 6.35                  | 14             | 15.88          | 15.49          | 19.05 | 0.6            | 11             | 11        | 13  | 0.081             |             |              |
| SIZP11S              | 0.4375  | 0.562          | 0.812        | 0.437 | 1.125          | 7/16-20               | 1.812          | 1.062 | 2.375          | 0.25                  | 0.551          | 0.625          | 0.61           | 0.75  | 0.024          | 11             | 11        | 13  | 0.081             |             |              |
| SIZP12S              | 12.7    | 15.88          | 23.81        | 12.7  | 33.32          | 1/2-20                | 53.98          | 30.15 | 70.64          | 6.35                  | 16.2           | 19.05          | 18.67          | 22.23 | 0.6            | 9              | 15        | 19  | 0.133             |             |              |
| SIZP12S              | 0.5     | 0.625          | 0.937        | 0.5   | 1.312          | 1/2-20                | 2.125          | 1.187 | 2.781          | 0.25                  | 0.638          | 0.75           | 0.735          | 0.875 | 0.024          | 9              | 15        | 19  | 0.133             |             |              |
| SIZP15S              | 15.88   | 19.05          | 28.58        | 14.27 | 38.1           | 5/8-18                | 63.5           | 38.1  | 82.55          | 7.92                  | 18.2           | 22.23          | 21.84          | 25.4  | 0.6            | 11             | 20        | 21  | 0.190             |             |              |
| SIZP15S              | 0.625   | 0.75           | 1.125        | 0.562 | 1.5            | 5/8-18                | 2.5            | 1.5   | 3.25           | 0.312                 | 0.717          | 0.875          | 0.86           | 1     | 0.024          | 11             | 20        | 21  | 0.190             |             |              |
| SIZP19S              | 19.05   | 22.23          | 33.32        | 17.45 | 44.45          | 3/4-16                | 73.03          | 44.45 | 95.25          | 7.92                  | 20.9           | 25.4           | 25.02          | 28.58 | 0.6            | 10             | 29        | 29  | 0.285             |             |              |
| SIZP19S              | 0.75    | 0.875          | 1.312        | 0.687 | 1.75           | 3/4-16                | 2.875          | 1.75  | 3.75           | 0.312                 | 0.823          | 1              | 0.985          | 1.125 | 0.024          | 10             | 29        | 29  | 0.285             |             |              |
| SIZP25S              | 25.4    | 34.93          | 47.63        | 25.4  | 69.85          | 5/4-12                | 104.78         | 53.98 | 139.7          | 11.1                  | 33.1           | 38.1           | 37.72          | 44.45 | 0.6            | 14             | 60        | 101 | 1.00              |             |              |
| SIZP25S              | 1       | 1.375          | 1.875        | 1     | 2.75           | 5/4-12                | 4.125          | 2.125 | 5.5            | 0.437                 | 1.303          | 1.5            | 1.485          | 1.75  | 0.024          | 14             | 60        | 101 | 1.00              |             |              |