



# DANTEC<sup>®</sup>

## HYDRAULICS



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### 液压快速接头 HYDRAULIC QUICK COUPLING

| ISO7241-A系列 ISO7241-A Series  |  |  |  |
|---|--|--|--|
| <b>DH001 P07</b><br>开闭式液压快速接头<br>Close type Hydraulic Quick Coupling<br>   | <b>DH002 P08</b><br>开闭式液压快速接头<br>Close type Hydraulic Quick Coupling<br>  | <b>DH003 P09</b><br>开闭式液压快速接头<br>Close type Hydraulic Quick Coupling<br>  | <b>DH004 (SUS304) P10</b><br>开闭式液压快速接头<br>Close type Hydraulic Quick Coupling<br>   |
| 额定压力 Rated pressure: 5000PSI<br>主体材质 Material: 碳钢镀锌<br>Galvanized steel<br>装配尺寸 Assembly size: 1/4" ~2"<br>互换性 Compatibility:<br>美国派克 PARKER6600、<br>意大利快事达FASTER ANV、<br>美国爱力克 AEROQUIP 5600、<br>美国汉森 HANSEB Ha15000.    | 额定压力 Rated pressure: 5000PSI<br>主体材质 Material: 碳钢镀锌<br>Galvanized steel<br>装配尺寸 Assembly size: 1/4" ~1"<br>互换性 Compatibility:<br>美国派克 PARKER6600、<br>意大利快事达FASTER ANV、<br>美国爱力克 AEROQUIP 5600、<br>美国汉森 HANSEB Ha15000. | 额定压力 Rated pressure: 5000PSI<br>主体材质 Material: 碳钢镀锌<br>Galvanized steel<br>装配尺寸 Assembly size: 1/4" ~2"<br>互换性 Compatibility:<br>美国派克 PARKER6600、<br>意大利快事达FASTER ANV、<br>美国爱力克 AEROQUIP 5600、<br>美国汉森 HANSEB Ha15000. | 额定压力 Rated pressure: 3000PSI<br>主体材质 Material: SUS304, SUS316<br>装配尺寸 Assembly size: 1/4" ~2"<br>互换性 Compatibility:<br>美国派克 PARKER6600、<br>意大利快事达FASTER ANV、<br>美国爱力克 AEROQUIP 5600、<br>美国汉森 HANSEB Ha15000. |
| ISO7241-A系列 ISO7241-A Series  |  | ISO7241-B系列 ISO7241-B Series   |  |
| <b>DH005 (SUS316) P11</b><br>开闭式液压快速接头<br>Close type Hydraulic Quick Coupling<br>  | <b>DH101 P12</b><br>开闭式液压快速接头<br>Close type Hydraulic Quick Coupling<br>  | <b>DH102 P13</b><br>开闭式气液快速接头<br>Close type pneumatic and Hydraulic Quick Coupling<br>  | <b>DH103 (SUS304) P14</b><br>开闭式气液快速接头<br>Close type pneumatic and Hydraulic Quick Coupling<br>                           |
| 额定压力 Rated pressure: 3000PSI<br>主体材质 Material: SUS304, SUS316<br>装配尺寸 Assembly size: 1/4" ~2"<br>互换性 Compatibility:<br>美国派克 PARKER6600、<br>意大利快事达FASTER ANV、<br>美国爱力克 AEROQUIP 5600、<br>美国汉森 HANSEB Ha15000.              | 额定压力 Rated pressure: 5000PSI<br>主体材质 Material: 碳钢镀锌<br>Galvanized steel<br>装配尺寸 Assembly size: 1/8" ~1"<br>互换性 Compatibility:<br>美国派克 PARKER 60、<br>意大利快事达FASTER HNV、<br>美国爱力克 AEROQUIP FD45、<br>美国汉森 HANSEB HK.       | 额定压力 Rated pressure: 2000PSI<br>主体材质 Material: 黄铜 Brass<br>装配尺寸 Assembly size: 1/8" ~2"<br>互换性 Compatibility:<br>美国派克 PARKER 60、<br>意大利快事达FASTER HNV、<br>美国爱力克 AEROQUIP FD45、<br>美国汉森 HANSEB HK.                       | 额定压力 Rated pressure: 2000PSI<br>主体材质 Material: SUS304, SUS316<br>装配尺寸 Assembly size: 1/8" ~2"<br>互换性 Compatibility:<br>美国派克 PARKER 60、<br>意大利快事达FASTER HNV、<br>美国爱力克 AEROQUIP FD45、<br>美国汉森 HANSEB HK.       |
| ISO5675系列 ISO5675 Series  |  |  |  |
| <b>DH201 P15</b><br>钢球式液压快速接头<br>Ball Valve type Hydraulic Quick Coupling<br>  | <b>DH202 P16</b><br>开闭式液压快速接头<br>Close type Hydraulic Quick Coupling<br>  | <b>DH203 P17</b><br>推拉式液压快速接头<br>Push and pull type Hydraulic Quick Coupling<br>  |  |
| 额定压力 Rated pressure: 5000PSI<br>主体材质 Material: 碳钢镀锌<br>Galvanized steel<br>装配尺寸 Assembly size: 1/4" ~1"<br>互换性 Compatibility:<br>美国派克 PARKER 4000、<br>意大利快事达 FASTER NS/INV.   | 额定压力 Rated pressure: 5000PSI<br>主体材质 Material: 碳钢镀锌<br>Galvanized steel<br>装配尺寸 Assembly size: 1/4" ~1"<br>互换性 Compatibility:<br>美国派克 PARKER 4000、<br>意大利快事达FASTER NS/INV.   | 额定压力 Rated pressure: 5000PSI<br>主体材质 Material: 碳钢镀锌<br>Galvanized steel<br>装配尺寸 Assembly size: 1/2" M22*1.5 M20*1.5<br>互换性 Compatibility:<br>美国派克 PARKER 4250、<br>意大利快事达FASTER CPV-CNV.                                |  |
| ISO16028系列 ISO16028 Series  |  | 日东HSPcupla互换系列   | 超高压系列 Super high Pressure Series   |
| <b>DH301 P19</b><br>平面式液压快速接头<br>Flat face type Hydraulic Quick Coupling<br>   | <b>DH401 P20</b><br>开闭式液压快速接头<br>Close type Hydraulic Quick Coupling<br>  | <b>DH501 P21</b><br>螺纹锁紧式液压快速接头<br>Thread locked type Hydraulic Quick Coupling<br>  | <b>DH502 P22</b><br>超高压液压快速接头<br>Super high Pressure Hydraulic Quick Coupling<br>                                       |
| 额定压力 Rated pressure: 5000PSI<br>主体材质 Material: 碳钢镀锌<br>Galvanized steel<br>装配尺寸 Assembly size: 1/4" ~2"<br>互换性 Compatibility:<br>美国派克 PARKER FEF、<br>意大利意图奇 STUCCHI A8008、<br>美国爱力克 AEROQUIP FD89、<br>美国汉森 HANSEB Qa2900. | 额定压力 Rated pressure: 5000PSI<br>主体材质 Material: 碳钢镀锌 (铬)<br>Galvanized steel (Chromium)<br>装配尺寸 Assembly size: 1/4" ~2"<br>互换性 Compatibility:<br>日东 HSPcupla  | 额定压力 Rated pressure: 10000PSI<br>主体材质 Material: 碳钢镀锌<br>Galvanized steel<br>装配尺寸 Assembly size: 1/4" ~3/8"<br>互换性 Compatibility:<br>美国派克 PARKER 3000、<br>意大利快事达 FASTER PVVM  | 额定压力 Rated pressure: 10000PSI<br>主体材质 Material: 碳钢镀锌<br>Galvanized steel<br>装配尺寸 Assembly size: 1/4" ~3/8"<br>互换性 Compatibility:<br>美国派克 PARKER TC   |

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## 液压快速接头HYDRAULIC QUICK COUPLING

### 超高压系列Super high Pressure Series

|   |   |   |   |
|---|---|---|---|
| <b>DH503 P23</b><br>高压液压快速接头<br>High Pressure Hydraulic Quick Coupling<br> | <b>DH504 P23</b><br>超高压快速接头<br>Super high Pressure Hydraulic Quick Coupling<br>              | <b>DH505 P24</b><br>螺纹式液压快速接头<br>Thread Type Hydraulic Quick Coupling<br> | <b>DH506 P24</b><br>QZB 高压快速接头<br>High Pressure Hydraulic Quick Coupling<br> |
| 额定压力 Rated pressure: 10000PSI<br>主体材质 Material: 碳钢镀锌<br>Galvanized steel<br>装配尺寸 Assembly size: M22*1.5<br>M20*1.5<br>互换性 Compatibility:                    | 额定压力 Rated pressure: 10000PSI<br>主体材质 Material: 碳钢镀铬<br>Chromium Hardened steel<br>装配尺寸 Assembly size: 外out M16*1.5<br>内in M10*1.5<br>互换性 Compatibility: 国标 National standard | 额定压力 Rated pressure: 10000PSI<br>主体材质 Material: 碳钢法兰<br>Carbon steel flange<br>装配尺寸 Assembly size: 1" ~8"<br>互换性 Compatibility:                             | 额定压力 Rated pressure: 10000PSI<br>主体材质 Material: 碳钢镀镍<br>Nickel-plated steel<br>装配尺寸 Assembly size: 外out M22*1.5<br>互换性 Compatibility: 国标 National standard      |

### 无阀系列 No Valve Series

### 中国最常用系列 The most commonly used in China

|   |  |   |  |
|---|--|---|--|
| <b>DH601 P25</b><br>无阀系列气液快速接头<br>No Valve Series Quick Coupling<br>                           | <b>DH602 P26-27</b><br>无阀系列气液快速接头<br>No Valve Series Quick Coupling<br> | <b>DH KZE P28</b><br>开闭式液压快速接头<br>Close type Hydraulic Quick Coupling<br> | <b>Q/ZB275-77 P29</b><br>开闭式液压快速接头<br>Close type Hydraulic Quick Coupling<br> |
| 额定压力 Rated pressure: 10000PSI<br>主体材质 Material: 碳钢、黄铜<br>Steel Brass<br>装配尺寸 Assembly size: NPT1/8" ~NPT2"<br>互换性 Compatibility: 美国派克 PARKER St、美国汉森 HANSEN St、德国费斯托 FOSTERF St | 额定压力 Rated pressure: 10000PSI<br>主体材质 Material: 黄铜、不锈钢<br>Brass, Stainless steel<br>装配尺寸 Assembly size: 1/8" ~2"<br>互换性 Compatibility: 日东 NITTO TSP      | 额定压力 Rated pressure: 5000PSI<br>主体材质 Material: 碳钢镀锌(锌)<br>Galvanized steel(zinc)<br>装配尺寸 Assembly size: 1/8" ~2"<br>互换性 Compatibility:                      | 额定压力 Rated pressure: 5000PSI<br>主体材质 Material: 碳钢法兰<br>Carbon steel flange<br>装配尺寸 Assembly size: M16*1.5~M68*2<br>互换性 Compatibility:                            |

### 农用机械专用快速接头 Agricultural Machinery Hydraulic Quick Coupling

|   |   |  |   |
|---|---|--|---|
| <b>NJ01 P30</b><br>农用机械专用快速接头<br>Agricultural Machinery Hydraulic Quick Coupling<br> | <b>NJ02 P30</b><br>农用机械专用快速接头<br>Agricultural Machinery Hydraulic Quick Coupling<br> | <b>NJ03 P30</b><br>农用机械专用快速接头<br>Agricultural Machinery Hydraulic Quick Coupling<br> | <b>NJ04 P30</b><br>农用机械专用快速接头<br>Agricultural Machinery Hydraulic Quick Coupling<br> |
| 装配尺寸 Assembly Size: M20*1.5 M22*1.5 G1/2  | 装配尺寸 Assembly Size: M20*1.5 M22*1.5 G1/2  | 装配尺寸 Assembly Size: M20*1.5 M22*1.5 G1/2   | 装配尺寸 Assembly Size: 3/4-16UNF M22*1.5 G1/2  |

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## 气动快速接头PNEUMATIC QUICK COUPLING

### 日式系列(亚洲常用型)Japanese Series (Asian common type)

|  |  |  |  |
|--|--|--|--|
| <b>DH001 P33</b><br>单开闭气动快速接头<br>Close type Hydraulic Quick Coupling<br>                        | <b>DH001A P34</b><br>单开闭气动快速接头<br>Close type Hydraulic Quick Coupling<br>                     | <b>DH001B P35</b><br>单开闭气动快速接头<br>Close type Hydraulic Quick Coupling<br>                     | <b>DH002 P36</b><br>单手自锁式气动快速接头<br>Single handed and Self-locking type Quick Coupling<br>     |
| 额定压力 Rated pressure: 1.5Mpa<br>主体材质 Material: 304不锈钢<br>304 Stainless steel<br>装配尺寸 Assembly size: 1/4" ~3/8"<br>(φ8-φ16)<br>互换性 Compatibility: 日东HI-CUPLA、希恩CEJN315、利达时Rectus13KA | 额定压力 Rated pressure: 1.5Mpa<br>主体材质 Material: 碳钢镀铬<br>Chrome-plated steel<br>装配尺寸 Assembly size: 1/4" ~3/8"<br>(φ8-φ16)<br>互换性 Compatibility: 日东HI-CUPLA、希恩CEJN315、利达时Rectus13KA | 额定压力 Rated pressure: 1.5Mpa<br>主体材质 Material: 碳钢镀铬<br>Chrome-plated steel<br>装配尺寸 Assembly size: 1/4" ~3/8"<br>(φ8-φ16)<br>互换性 Compatibility: 日东HI-CUPLA、希恩CEJN315、利达时Rectus13KA | 额定压力 Rated pressure: 1.5Mpa<br>主体材质 Material: 碳钢镀铬<br>Chrome-plated steel<br>装配尺寸 Assembly size: 1/4" ~3/8"<br>(φ8-φ16)<br>互换性 Compatibility: 日东HI-CUPLA、希恩CEJN315、利达时Rectus13KA |

### 日式系列(亚洲常用型)Japanese Series (Asian common type)

|  |  |  |  |
|--|--|--|--|
| <b>DH002A P37</b><br>单手自锁式气动快速接头<br>Single handed and Self-locking type Quick Coupling<br>    | <b>DH002B P38</b><br>单手自锁式气动快速接头<br>Single handed and Self-locking type Quick Coupling<br>    | <b>DH002E P39</b><br>单手自锁式气动快速接头<br>Single handed and Self-locking type Quick Coupling<br>    | <b>DH002F P40</b><br>单手自锁式气动快速接头<br>Single handed and Self-locking type Quick Coupling<br>        |
| 额定压力 Rated pressure: 1.5Mpa<br>主体材质 Material: 碳钢镀铬<br>Nickel-plated steel<br>装配尺寸 Assembly size: 1/4" ~3/8"<br>(φ8-φ16)<br>互换性 Compatibility: 日东HI-CUPLA、希恩CEJN315、利达时Rectus13KA | 额定压力 Rated pressure: 1.5Mpa<br>主体材质 Material: 碳钢镀铬<br>Nickel-plated steel<br>装配尺寸 Assembly size: 1/4" ~3/8"<br>(φ8-φ16)<br>互换性 Compatibility: 日东HI-CUPLA、希恩CEJN315、利达时Rectus13KA | 额定压力 Rated pressure: 1.5Mpa<br>主体材质 Material: 碳钢镀铬<br>Nickel-plated steel<br>装配尺寸 Assembly size: 1/4" ~3/8"<br>(φ8-φ16)<br>互换性 Compatibility: 日东HI-CUPLA、希恩CEJN315、利达时Rectus13KA | 额定压力 Rated pressure: 1.5Mpa<br>主体材质 Material: 铝质外套镀铬<br>Nickel-Aluminum Shell<br>装配尺寸 Assembly size: 1/4" ~3/8"<br>(φ8-φ16)<br>互换性 Compatibility: 日东HI-CUPLA、希恩CEJN315、利达时Rectus13KA |

### 日式系列(亚洲常用型)Japanese Series (Asian common type)

|   |   |   |  |
|---|---|---|--|
| <b>DH002G P41</b><br>单手自锁式气动快速接头<br>Single handed and Self-locking type Quick Coupling<br>   | <b>DH002H P42</b><br>单手自锁式气动快速接头<br>Single handed and Self-locking type Quick Coupling<br>   | <b>DH002i P43</b><br>单手自锁式气动快速接头<br>Single handed and Self-locking type Quick Coupling<br>   |  |
| 额定压力 Rated pressure: 1.5Mpa<br>主体材质 Material: 碳钢镀铬<br>Nickel-plated steel<br>装配尺寸 Assembly size: 3/8" ~3/4"<br>(φ15-φ27)<br>互换性 Compatibility: 日东HI-CUPLA、希恩CEJN315、利达时Rectus13KA | 额定压力 Rated pressure: 1.5Mpa<br>主体材质 Material: 碳钢镀铬<br>Nickel-plated steel<br>装配尺寸 Assembly size: 3/8" ~3/4"<br>(φ15-φ27)<br>互换性 Compatibility: 日东HI-CUPLA、希恩CEJN315、利达时Rectus13KA | 额定压力 Rated pressure: 1.5Mpa<br>主体材质 Material: 碳钢镀铬<br>Nickel-plated steel<br>装配尺寸 Assembly size: 3/8" ~3/4"<br>(φ15-φ27)<br>互换性 Compatibility: 日东HI-CUPLA、希恩CEJN315、利达时Rectus13KA |  |

### 日式系列(亚洲常用型)Japanese Series (Asian common type)

|  |  |   |  |
|--|--|---|--|
| <b>DH003 P44</b><br>单手自锁式气动快速接头<br>Single handed and Self-locking type Quick Coupling<br>   | <b>DH004 P45</b><br>单手自锁式气动快速接头<br>Single handed and Self-locking type Quick Coupling<br>   | <b>DH005 P46</b><br>单手自锁式气动快速接头<br>Single handed and Self-locking type Quick Coupling<br>    | <b>DH006 P47</b><br>单手自锁式气动快速接头<br>Single handed and Self-locking type Quick Coupling<br> |
| 额定压力 Rated pressure: 1.5Mpa<br>主体材质 Material: 碳钢镀铬<br>Nickel-plated steel<br>装配尺寸 Assembly size: 1/4" ~3/8"<br>(φ8-φ16)<br>互换性 Compatibility: 日东HI-CUPLA、希恩CEJN315、利达时Rectus13KA | 额定压力 Rated pressure: 1.5Mpa<br>主体材质 Material: 碳钢镀铬<br>Chrome-plated steel<br>装配尺寸 Assembly size: 1/4" ~3/8"<br>(φ8-φ16)<br>互换性 Compatibility: 日东HI-CUPLA、希恩CEJN315、利达时Rectus13KA | 额定压力 Rated pressure: 1.5Mpa<br>主体材质 Material: 碳钢镀铬<br>Chrome-plated steel<br>装配尺寸 Assembly size: 3/8" ~3/4"<br>(φ15-φ27)<br>互换性 Compatibility: 日东HI-CUPLA、希恩CEJN315、利达时Rectus13KA | 额定压力 Rated pressure: 1.5Mpa<br>主体材质 Material: 碳钢镀铬<br>Chrome-plated steel<br>装配尺寸 Assembly size: 1/2" ~1"<br>(φ17-φ27)<br>互换性 Compatibility:                                   |

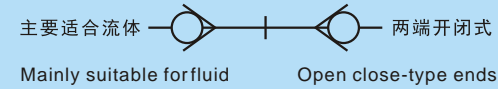
| 美式系列 American Series  |   | 欧式系列 Continental Series   |   |
|---|---|---|---|
| <p><b>DH101 P48</b><br/>                     单手自锁式气动快速接头<br/>                     Single handed and Self-locking type Quick Coupling</p>   | <p><b>DH102 P49</b><br/>                     单手自锁式气动快速接头<br/>                     Single handed and Self-locking type Quick Coupling</p>   | <p><b>DH201 P50</b><br/>                     欧式单开闭气动快速接头<br/>                     Single handed and semiautomatic type Quick Coupling</p>   |   |
| <p>额定压力 Rated pressure: 1.5Mpa<br/>                     主体材质 Material: 黄铜 Brass<br/>                     装配尺寸 Assembly size: 1/4" ~1/2"<br/>                     (φ8-φ12)</p> <p>互换性 Compatibility:<br/>                     美国派克 Parker 20、<br/>                     利达时 Rectus 23KA、<br/>                     汉森 Hansen 3000、<br/>                     希恩 CEJN 310。</p> | <p>额定压力 Rated pressure: 1.5Mpa<br/>                     主体材质 Material: 黄铜 Brass<br/>                     装配尺寸 Assembly size: 1/4" ~1/2"<br/>                     (φ8-φ12)</p> <p>互换性 Compatibility:<br/>                     希恩 CEJN 320、<br/>                     利达时 Rectus 25KA</p>  | <p>额定压力 Rated pressure: 1.5Mpa<br/>                     主体材质 Material: 黄铜 Brass<br/>                     装配尺寸 Assembly size: 1/4" ~1/2"<br/>                     (φ8-φ12)</p> <p>互换性 Compatibility:<br/>                     希恩 CEJN 320、<br/>                     利达时 Rectus 25KA、26KA</p> |   |
| 中国常用系列 China Common Series  |   |   |   |
| <p><b>DH301 P51</b><br/>                     单手自锁式气动快速接头<br/>                     Single handed and Self-locking type Quick Coupling</p>   | <p><b>DH302 P52</b><br/>                     单手自锁式气动快速接头<br/>                     Single handed and Self-locking type Quick Coupling</p>   | <p><b>DH303 P52</b><br/>                     单手自锁式气动快速接头<br/>                     Single handed and Self-locking type Quick Coupling</p>    |   |
| <p>额定压力 Rated pressure: 1.5Mpa<br/>                     主体材质 Material: 碳钢镀锌<br/>                     Galvanized steel<br/>                     装配尺寸 Assembly size: 1/4" ~3/8"<br/>                     (φ8-φ16)</p> <p>互换性 Compatibility:<br/>                     日东HI-CUPLA、<br/>                     希恩CEJN315、<br/>                     利达时Rectus13KA</p>             | <p>额定压力 Rated pressure: 1.5Mpa<br/>                     主体材质 Material: 碳钢镀锌<br/>                     Galvanized steel<br/>                     装配尺寸 Assembly size: 1/4" ~3/8"<br/>                     (φ8-φ16)</p> <p>互换性 Compatibility:<br/>                     日东HI-CUPLA、<br/>                     希恩CEJN315、<br/>                     利达时Rectus13KA</p> | <p>额定压力 Rated pressure: 1.5Mpa<br/>                     主体材质 Material: 黄铜 Brass<br/>                     装配尺寸 Assembly size: 1/4" ~3/8"<br/>                     (φ8-φ16)</p> <p>互换性 Compatibility:</p>   |   |
| 模具专用系列 Mould Special Series   |   |   |   |
| <p><b>DH401 P53</b><br/>                     模具开放式小体<br/>                     Open type small Mould Quick Coupling</p>   | <p><b>DH402 P53</b><br/>                     模具开放式中体<br/>                     Open type medium Mould Quick Coupling</p>    | <p><b>DH403 P53</b><br/>                     模具开放式大体<br/>                     Open type large Mould Quick Coupling</p>    | <p><b>DH404 P53</b><br/>                     模具封闭式<br/>                     The mold closed Mould Quick Coupling</p>   |
| <p>额定压力 Rated pressure: 1.5Mpa<br/>                     主体材质 Material: 黄铜 Brass<br/>                     装配尺寸 Assembly size: 3/8" ~1/4"<br/>                     (φ8-φ10)</p> <p>互换性 Compatibility:<br/>                     美国派克 PARKER MOLDMATE</p>   | <p>额定压力 Rated pressure: 1.5Mpa<br/>                     主体材质 Material: 黄铜 Brass<br/>                     装配尺寸 Assembly size: 3/8" ~1/2"<br/>                     (φ10-φ16)</p> <p>互换性 Compatibility:<br/>                     美国派克 PARKER MOLDMATE</p>  | <p>额定压力 Rated pressure: 1.5Mpa<br/>                     主体材质 Material: 黄铜 Brass<br/>                     装配尺寸 Assembly size: 3/8" ~1/2"<br/>                     (φ10-φ16)</p> <p>互换性 Compatibility:<br/>                     美国派克 PARKER MOLDMATE</p>                                      | <p>额定压力 Rated pressure: 1.5Mpa<br/>                     主体材质 Material: 黄铜 Brass<br/>                     装配尺寸 Assembly size: 1/4" ~3/8"<br/>                     (φ8-φ10)</p> <p>互换性 Compatibility:<br/>                     美国派克 PARKER MOLDMATE</p> |



# DH001

(ISO7241-A)

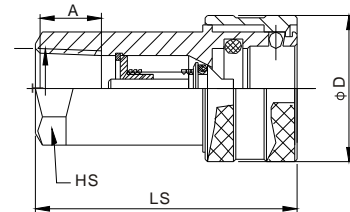
## 开闭式液压快速接头 Close Type Hydraulic Quick Coupling



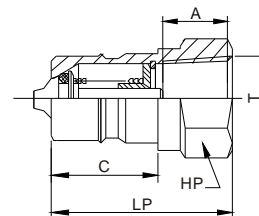
### 应用与特征 Application and features:

- 1、DH001系列液压快速接头主要用于建筑设备、森林设备、液压机械及石油设备等其他所需的液压应用。
  - 2、接头断开时，阀芯自动闭合，防止泄漏，接头连接后，阀自动开启，在额定工作范围内，始终保持流体的畅通。
  - 3、关键部位经过感应淬火，耐用性好。
  - 4、符合ISO7241-A标准。
  - 5、可互换产品：美国派克PARKER 6600系列、意大利快事达FASTER ANV系列、美国爱力克AEROQUIP 5600系列、美国汉森HANSEN Ha15000系列。
- 1.The DH001 Series hydraulic quick couplings are mainly used for construction equipment, forest equipment, hydraulic machinery and oil equipment and other required hydraulic applications.
  - 2.Poppet valves are available to prevent uncoupled leakage. Poppet valves open automatically when coupled within rated working pressure to keep the flow expeditely.
  - 3.Critical parts are hardened for durability.
  - 4 DH001 series conforms to the standard of ISO7241-A.
  - 5.Compatible with PARKER 6600 Series ,FASTERANV Series AEROQUIP 5600 Series and HANSEN HA 15000 Series.

母插座 SOCKET



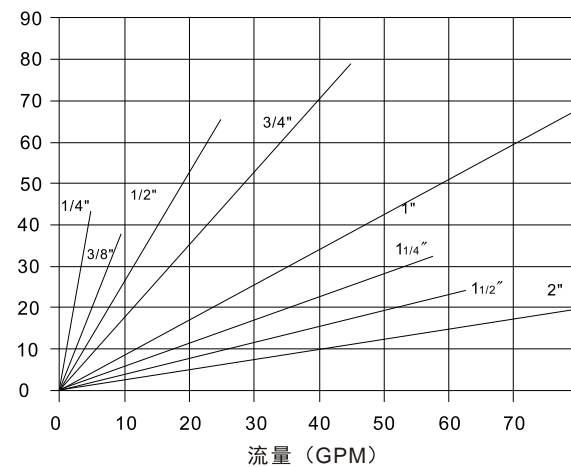
公插头 PLUG



### 技术规范 Specifications

| 规格(英寸)Body Size(in)                    | 1/4          | 3/8  | 1/2  | 3/4  | 1    | 1-1/4 | 1-1/2 | 2    |
|--|--------------|------|------|------|------|-------|-------|------|
| 额定压力Rated pressure(PSI)                | 5000         | 4000 | 4000 | 3000 | 3000 | 3000  | 2000  | 2000 |
| 额定流量Rated flow(GPM)                    | 3            | 6    | 12   | 28   | 50   | 88    | 220   | 224  |
| 温度范围(标准密封圈)Temperture range(std seals) | -20°C~+80°C  |      |      |      |      |       |       |      |
| 标准密封圈材料为氟橡胶 Standard seal material is  | Flourocarbon |      |      |      |      |       |       |      |

压降Pressure Drop-in PSID



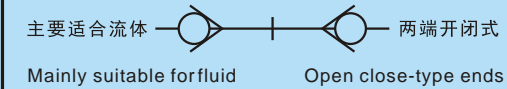
| Part No .  | LS    | φD   | HS    | A    | T               |
|------------|-------|------|-------|------|-----------------|
| DH001-02SF | 50    | 26   | 19°6角 | 13   | G1/4 NPT1/4     |
| DH001-03SF | 56    | 31.5 | 22°6角 | 14   | G3/8 NPT3/8     |
| DH001-04SF | 66    | 39   | 27°6角 | 16   | G1/2 NPT1/2     |
| DH001-06SF | 80    | 48   | 34°6角 | 18   | G3/4 NPT3/4     |
| DH001-08SF | 94    | 58   | 41°6角 | 21   | G1 NPT1         |
| DH001-10SF | 112   | 69   | 50°6角 | 25   | G1-1/4 NPT1-1/4 |
| DH001-12SF | 127.5 | 84.5 | 60°6角 | 25.5 | G1-1/2 NPT1-1/2 |
| DH001-16SF | 158   | 99   | 75°6角 | 26   | G2 NPT2         |

| Part No .  | LP   | C    | HP    | A    | T               |
|------------|------|------|-------|------|-----------------|
| DH001-02PF | 35.5 | 14.5 | 19°6角 | 13   | G1/4 NPT1/4     |
| DH001-03PF | 36.5 | 21.5 | 22°6角 | 14   | G3/8 NPT3/8     |
| DH001-04PF | 43.5 | 27   | 27°6角 | 16   | G1/2 NPT1/2     |
| DH001-06PF | 57   | 28   | 34°6角 | 18   | G3/4 NPT3/4     |
| DH001-08PF | 59.5 | 36   | 41°6角 | 21   | G1 NPT1         |
| DH001-10PF | 70   | 69   | 50°6角 | 25   | G1-1/4 NPT1-1/4 |
| DH001-12PF | 78   | 84.5 | 60°6角 | 25.5 | G1-1/2 NPT1-1/2 |
| DH001-16PF | 98   | 99   | 75°6角 | 26   | G2 NPT2         |

# DH002

(ISO7241-A)

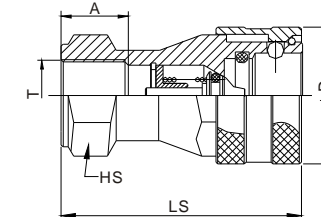
## 开闭式液压快速接头 Close Type Hydraulic Quick Coupling



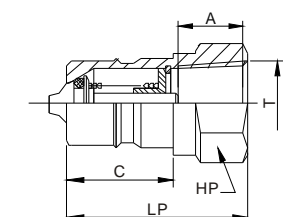
### 应用与特征 Application and features:

- 1、DH002系列液压快速接头主要用于建筑设备、森林设备、液压机械及石油设备等其他所需的液压应用。
  - 2、接头断开时，阀芯自动闭合，防止泄漏，接头连接后，阀自动开启，在额定工作范围内，始终保持流体的畅通。
  - 3、关键部位经过感应淬火，耐用性好。
  - 4、符合ISO7241-A标准。
  - 5、可互换产品：美国派克PARKER 6600系列、意大利快事达FASTER ANV系列、美国爱力克AEROQUIP 5600系列、美国汉森HANSEN Ha15000系列。
- 1.The AN002 Series hydraulic quick couplings are mainly used for construction equipment, forest equipment, hydraulic machinery and oil equipment and other required hydraulic applications.
  - 2.Poppet valves are available to prevent uncoupled leakage. Poppet valves open automatically when coupled within rated working pressure to keep the flow expeditely.
  - 3.Critical parts are hardened for durability.
  - 4 AN002 series conforms to the standard of ISO7241-A.
  - 5.Compatible with PARKER 6600 Series,FASTER ANV Series AEROQUIP 5600 Series and HANSEN HA 15000 Series

母插座 SOCKET



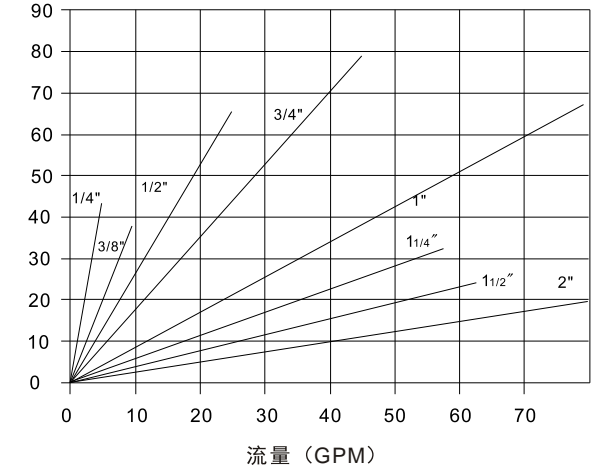
公插头 PLUG



### 技术规范 Specifications

| 规格(英寸)Body Size(in)                    | 1/4          | 3/8  | 1/2  | 3/4  | 1    | 1-1/4 | 1-1/2 | 2    |
|--|--------------|------|------|------|------|-------|-------|------|
| 额定压力Rated pressure(PSI)                | 5000         | 4000 | 4000 | 3000 | 3000 | 3000  | 2000  | 2000 |
| 额定流量Rated flow(GPM)                    | 3            | 6    | 12   | 28   | 50   | 88    | 220   | 224  |
| 温度范围(标准密封圈)Temperture range(std seals) | -20°C~+80°C  |      |      |      |      |       |       |      |
| 标准密封圈材料为氟橡胶 Standard seal material is  | Flourocarbon |      |      |      |      |       |       |      |

压降 Pressure Drop-in PSID



| Part No .  | LS   | φD   | HS    | A  | T           |
|------------|------|------|-------|----|-------------|
| DH002-02SF | 49.5 | 26   | 19°6角 | 13 | G1/4 NPT1/4 |
| DH002-03SF | 56   | 31.5 | 22°6角 | 14 | G3/8 NPT3/8 |
| DH002-04SF | 66   | 39   | 27°6角 | 16 | G1/2 NPT1/2 |
| DH002-06SF | 80   | 48   | 34°6角 | 18 | G3/4 NPT3/4 |
| DH002-08SF | 95.5 | 58   | 41°6角 | 21 | G1 NPT1     |

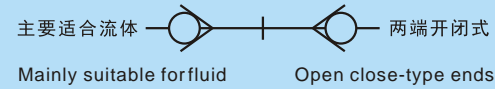
| Part No .  | LP   | C    | HP    | A    | T               |
|------------|------|------|-------|------|-----------------|
| DH002-02PF | 35.5 | 14.5 | 19°6角 | 13   | G1/4 NPT1/4     |
| DH002-03PF | 36.5 | 21.5 | 22°6角 | 14   | G3/8 NPT3/8     |
| DH002-04PF | 43.5 | 27   | 27°6角 | 16   | G1/2 NPT1/2     |
| DH002-06PF | 57   | 28   | 34°6角 | 18   | G3/4 NPT3/4     |
| DH002-08PF | 59.5 | 36   | 41°6角 | 21   | G1 NPT1         |
| DH002-10PF | 70   | 69   | 50°6角 | 25   | G1-1/4 NPT1-1/4 |
| DH002-12PF | 78   | 84.5 | 60°6角 | 25.5 | G1-1/2 NPT1-1/2 |
| DH002-16PF | 98   | 99   | 75°6角 | 26   | G2 NPT2         |

# DH003

(ISO7241-A)

## 开闭式液压快速接头

### Close Type Hydraulic Quick Coupling

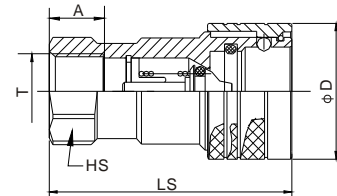


#### 应用与特征 Application and features:

1. DH003系列液压快速接头主要用于建筑设备、森林设备、液压机械及石油设备等其他所需的液压应用。
2. 接头断开时，阀芯自动闭合，防止泄漏，接头连接后，阀自动开启，在额定工作范围内，始终保持流体的畅通。
3. 关键部位经过感应淬火，耐用性好。
4. 符合ISO7241-A标准。
5. 可互换产品：美国派克PARKER 6600系列、意大利快事达FASTERANV系列、美国爱力克AEROQUIP 5600系列、美国汉森HANSEN Ha15000系列。

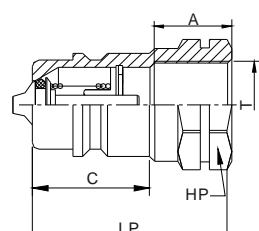
1. The AN003 Series hydraulic quick couplings are mainly used for construction equipment, forest equipment, hydraulic machinery and oil equipment and other required hydraulic applications.
2. Poppet valves are available to prevent uncoupled leakage. Poppet valves open automatically when coupled within rated working pressure to keep the flow expeditely.
3. Critical parts are hardened for durability.
4. AN003 series conforms to the standard of ISO7241-A.
5. Compatible with PARKER 6600 Series, FASTERANV Series AEROQUIP 5600 Series and HANSEN HA 15000 Series

母插座 SOCKET



| Part No .  | LS    | φD   | HS    | A    | T               |
|------------|-------|------|-------|------|-----------------|
| DH003-02SF | 50    | 26   | 19°6角 | 13   | G1/4 NPT1/4     |
| DH003-03SF | 60.5  | 31.5 | 22°6角 | 14   | G3/8 NPT3/8     |
| DH003-04SF | 66    | 39   | 27°6角 | 16   | G1/2 NPT1/2     |
| DH003-06SF | 80    | 48   | 34°6角 | 18   | G3/4 NPT3/4     |
| DH003-08SF | 99.5  | 53   | 41°6角 | 21   | G1 NPT1         |
| DH003-10SF | 112   | 69   | 50°6角 | 25   | G1-1/4 NPT1-1/4 |
| DH003-12SF | 127.5 | 84.5 | 60°6角 | 25.5 | G1-1/2 NPT1-1/2 |
| DH003-16SF | 158   | 99   | 75°6角 | 26   | G2 NPT2         |

公插头 PLUG



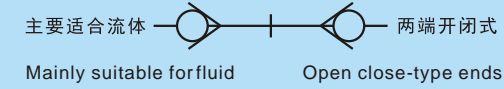
| Part No .  | LP   | C    | HP    | A    | T               |
|------------|------|------|-------|------|-----------------|
| DH003-02PF | 35.5 | 15   | 19°6角 | 13   | G1/4 NPT1/4     |
| DH003-03PF | 42   | 26.5 | 22°6角 | 14   | G3/8 NPT3/8     |
| DH003-04PF | 46   | 26.5 | 27°6角 | 16   | G1/2 NPT1/2     |
| DH003-06PF | 54   | 28   | 34°6角 | 18   | G3/4 NPT3/4     |
| DH003-08PF | 65.5 | 35   | 41°6角 | 21   | G1 NPT1         |
| DH003-10PF | 70   | 45   | 50°6角 | 25   | G1-1/4 NPT1-1/4 |
| DH003-12PF | 78   | 51   | 60°6角 | 25.5 | G1-1/2 NPT1-1/2 |
| DH003-16PF | 98   | 61   | 75°6角 | 26   | G2 NPT2         |

# DH004

(SUS304)  
(ISO7241-A)

## 开闭式液压快速接头

### Close Type Hydraulic Quick Coupling

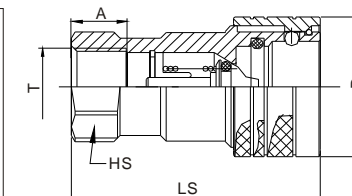


#### 应用与特征 Application and features:

1. DH004系列液压快速接头主要用于建筑设备、森林设备、液压机械及石油设备等其他所需的液压应用。
2. 接头断开时，阀芯自动闭合，防止泄漏，接头连接后，阀自动开启，在额定工作范围内，始终保持流体的畅通。
3. 材质：SUS316或SUS304。
4. 符合ISO7241-A标准。
5. 可互换产品：美国派克PARKER 6600系列、意大利快事达FASTERANV系列、美国爱力克AEROQUIP 5600系列、美国汉森HANSEN Ha15000系列。

1. The AN004 Series hydraulic quick couplings are mainly used for construction equipment, forest equipment, hydraulic machinery and oil equipment and other required hydraulic applications.
2. Poppet valves are available to prevent uncoupled leakage. Poppet valves open automatically when coupled within rated working pressure to keep the flow expeditely.
3. Material: SUS316 or SUS304.
4. AN004 series conforms to the standard of ISO7241-A.
5. Compatible with PARKER 6600 Series, FASTERANV Series AEROQUIP 5600 Series and HANSEN HA 15000 Series

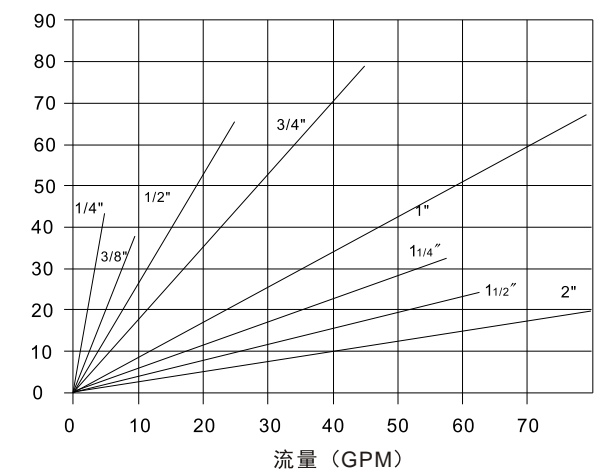
母插座 SOCKET



#### 技术规范 Specifications

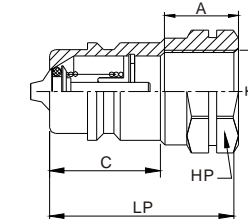
| 规格(英寸)Body Size(in)                     | 1/4          | 3/8  | 1/2  | 3/4  | 1    | 1-1/4 | 1-1/2 | 2    |
|---|--------------|------|------|------|------|-------|-------|------|
| 额定压力Rated pressure(PSI)                 | 3000         | 3000 | 3000 | 2000 | 2000 | 1000  | 1000  | 1000 |
| 额定流量Rated flow(GPM)                     | 3            | 6    | 12   | 28   | 50   | 88    | 220   | 224  |
| 温度范围(标准密封圈)Temperature range(std seals) | -20°C~+80°C  |      |      |      |      |       |       |      |
| 标准密封圈材料为氟橡胶 Standard seal material is   | Flourocarbon |      |      |      |      |       |       |      |

压降 Pressure Drop-in PSID



| Part No .  | LS    | φD   | HS    | A    | T               |
|------------|-------|------|-------|------|-----------------|
| DH004-02SF | 50    | 26   | 19°6角 | 13   | G1/4 NPT1/4     |
| DH004-03SF | 60    | 31.5 | 22°6角 | 14   | G3/8 NPT3/8     |
| DH004-04SF | 68    | 39   | 27°6角 | 16   | G1/2 NPT1/2     |
| DH004-06SF | 80    | 48   | 34°6角 | 18   | G3/4 NPT3/4     |
| DH004-08SF | 99.5  | 53   | 41°6角 | 21   | G1 NPT1         |
| DH004-10SF | 112   | 69   | 50°6角 | 25   | G1-1/4 NPT1-1/4 |
| DH004-12SF | 127.5 | 84.5 | 60°6角 | 25.5 | G1-1/2 NPT1-1/2 |
| DH004-16SF | 158   | 99   | 75°6角 | 26   | G2 NPT2         |

公插头 PLUG

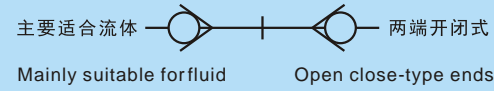


| Part No .  | LP   | C    | HP    | A    | T               |
|------------|------|------|-------|------|-----------------|
| DH004-02PF | 35.5 | 15   | 19°6角 | 13   | G1/4 NPT1/4     |
| DH004-03PF | 42   | 26.5 | 22°6角 | 14   | G3/8 NPT3/8     |
| DH004-04PF | 46   | 26.5 | 27°6角 | 16   | G1/2 NPT1/2     |
| DH004-06PF | 54   | 28   | 34°6角 | 18   | G3/4 NPT3/4     |
| DH004-08PF | 65.5 | 35   | 41°6角 | 21   | G1 NPT1         |
| DH004-10PF | 70   | 45   | 50°6角 | 25   | G1-1/4 NPT1-1/4 |
| DH004-12PF | 78   | 51   | 60°6角 | 25.5 | G1-1/2 NPT1-1/2 |
| DH004-16PF | 98   | 61   | 75°6角 | 26   | G2 NPT2         |

# DH005

(SUS316)  
(ISO7241-A)

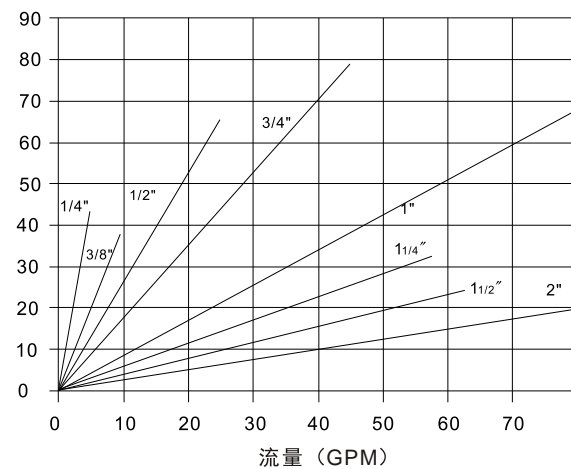
## 开闭式液压快速接头 Close Type Hydraulic Quick Coupling



### 技术规范 Specifications

| 规格(英寸)Body Size(in)                                | 1/4         | 3/8  | 1/2  | 3/4  | 1    | 1-1/4 | 1-1/2 | 2    |
|--|-------------|------|------|------|------|-------|-------|------|
| 额定压力Rated pressure(PSI)                            | 3000        | 3000 | 3000 | 2000 | 2000 | 1000  | 1000  | 1000 |
| 额定流量Rated flow(GPM)                                | 3           | 6    | 12   | 28   | 50   | 88    | 220   | 224  |
| 温度范围(标准密封圈)Temperature range(std seals)            | -20°C~+80°C |      |      |      |      |       |       |      |
| 标准密封圈材料为氟橡胶 Standard seal material is Fluorocarbon |             |      |      |      |      |       |       |      |

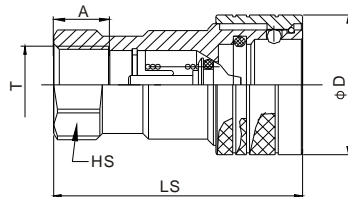
### 压降 Pressure Drop-in PSID



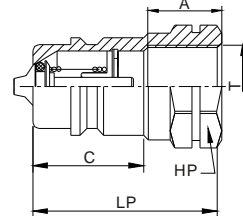
| Part No.   | LS    | φD   | HS    | A    | T               |
|------------|-------|------|-------|------|-----------------|
| DH005-02SF | 50    | 26   | 19°6角 | 13   | G1/4 NPT1/4     |
| DH005-03SF | 60    | 31.5 | 22°6角 | 14   | G3/8 NPT3/8     |
| DH005-04SF | 68    | 39   | 27°6角 | 16   | G1/2 NPT1/2     |
| DH005-06SF | 80    | 48   | 34°6角 | 18   | G3/4 NPT3/4     |
| DH005-08SF | 99.5  | 53   | 41°6角 | 21   | G1 NPT1         |
| DH005-10SF | 112   | 69   | 50°6角 | 25   | G1-1/4 NPT1-1/4 |
| DH005-12SF | 127.5 | 84.5 | 60°6角 | 25.5 | G1-1/2 NPT1-1/2 |
| DH005-16SF | 158   | 99   | 75°6角 | 26   | G2 NPT2         |

| Part No.   | LP   | C    | HP    | A    | T               |
|------------|------|------|-------|------|-----------------|
| DH005-02PF | 35.5 | 15   | 19°6角 | 13   | G1/4 NPT1/4     |
| DH005-03PF | 42   | 26.5 | 22°6角 | 14   | G3/8 NPT3/8     |
| DH005-04PF | 46   | 26.5 | 27°6角 | 16   | G1/2 NPT1/2     |
| DH005-06PF | 54   | 28   | 34°6角 | 18   | G3/4 NPT3/4     |
| DH005-08PF | 65.5 | 35   | 41°6角 | 21   | G1 NPT1         |
| DH005-10PF | 70   | 45   | 50°6角 | 25   | G1-1/4 NPT1-1/4 |
| DH005-12PF | 78   | 51   | 60°6角 | 25.5 | G1-1/2 NPT1-1/2 |
| DH005-16PF | 98   | 61   | 75°6角 | 26   | G2 NPT2         |

### 母插座 SOCKET



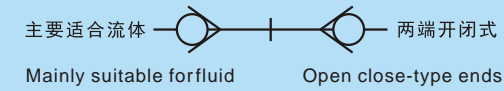
### 公插头 PLUG



# DH101

(ISO7241-B)

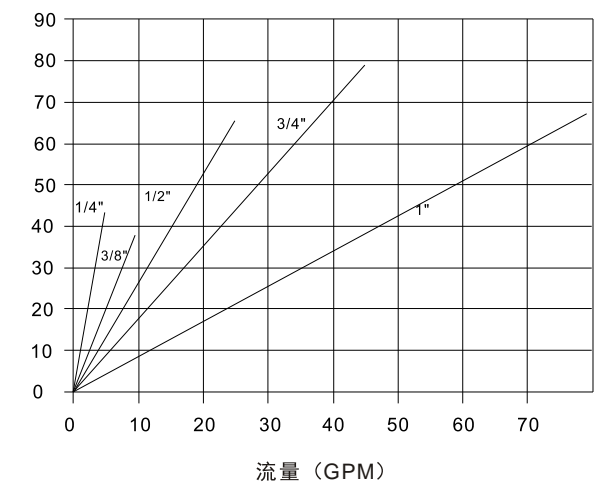
## 开闭式液压快速接头 Close Type Hydraulic Quick Coupling



### 技术规范 Specifications

| 规格(英寸)Body Size(in)                                | 1/4         | 3/8  | 1/2  | 3/4  | 1    |
|--|-------------|------|------|------|------|
| 额定压力Rated pressure(PSI)                            | 5000        | 4000 | 4000 | 3000 | 3000 |
| 额定流量Rated flow(GPM)                                | 3           | 6    | 12   | 28   | 50   |
| 温度范围(标准密封圈)Temperature range(std seals)            | -20°C~+80°C |      |      |      |      |
| 标准密封圈材料为氟橡胶 Standard seal material is Fluorocarbon |             |      |      |      |      |

### 压降 Pressure Drop-in PSID



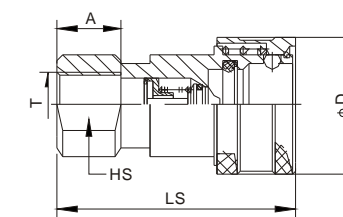
| Part No.   | LS  | φD   | HS   | A  | T           |
|------------|-----|------|------|----|-------------|
| DH101-02SF | 58  | 28.5 | 19   | 13 | G1/4 NPT1/4 |
| DH101-03SF | 65  | 35   | 22   | 14 | G3/8 NPT3/8 |
| DH101-04SF | 74  | 44.5 | 28.5 | 18 | G1/2 NPT1/2 |
| DH101-06SF | 92  | 54   | 36   | 22 | G3/4 NPT3/4 |
| DH101-08SF | 105 | 65   | 41   | 23 | G1 NPT1/2   |

| Part No.   | LP   | C    | HP    | A  | T           |
|------------|------|------|-------|----|-------------|
| DH101-02PF | 35.5 | 22.8 | 19°6角 | 13 | G1/4 NPT1/4 |
| DH101-03PF | 40   | 25   | 22°6角 | 14 | G3/8 NPT3/8 |
| DH101-04PF | 46.5 | 28   | 27°6角 | 18 | G1/2 NPT1/2 |
| DH101-06PF | 56   | 36   | 36°6角 | 22 | G3/4 NPT3/4 |
| DH101-08PF | 65   | 45   | 41°6角 | 23 | G1 NPT1     |

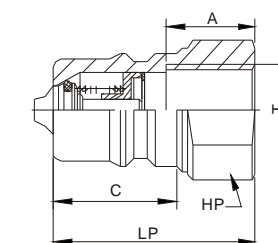
### 应用与特征 Application and features:

- DH101系列液压快速接头主要用于建筑设备、森林设备、液压机械及石油设备等其他所需的液压应用。
  - 接头断开时，阀芯自动闭合，防止泄漏，接头连接后，阀自动开启，在额定工作范围内，始终保持流体的畅通。
  - 关键部位经过感应淬火，耐用性好。
  - 符合ISO7241-B标准。
  - 可互换产品：美国派克60系列、意大利快事达ANV系列、美国爱力克FD45系列、美国汉森HK系列。
- 1.The DH101Series hydraulic quick couplings are mainly used for construction equipment, forest equipment, hydraulic machinery and oil equipment and other required hydraulic applications.
- 2.Poppet valves are available to prevent uncoupled leakage .Poppet valves open automatically when coupled within rated working pressure to keep the flow expeditely.
- 3.Critical parts are hardened for durability.
- 4.AN101series conforms to the standard of ISO7241-B.
- 5.Compatible with PARKER 60 Series, FASTER ANV Series AEROQUIP FD45 Series and HANSEN HK Series.

### 母插座 SOCKET



### 公插头 PLUG




# DH102

(ISO7241-B)

## 开闭式气液快速接头

### Close Type Hydraulic Quick Coupling

主要适合流体  两端开闭式  
Mainly suitable for fluid Open close-type ends

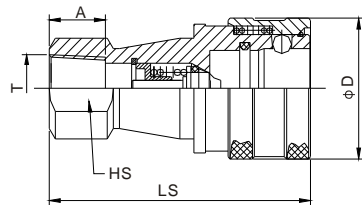


#### 应用与特征 Application and features:

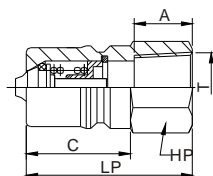
- 1、DH102系列液压快速接头主要用于建筑设备、森林设备、液压机械及石油设备等其他所需的液压应用。
- 2、接头断开时，阀芯自动闭合，防止泄漏，接头连接后，阀自动开启，在额定工作范围内，始终保持流体的畅通。
- 3、材质：黄铜
- 4、符合ISO7241-B标准。
- 5、可互换产品：美国派PARKER 60系列、意大利快事达FASTER ANV系列、美国爱力克AEROQUIP Fd45系列、美国汉森HANSEN Hk系列

- 1.The DH102 Series hydraulic quick couplings are mainly used for construction equipment, forest equipment, hydraulic machinery and oil equipment and other required hydraulic applications.
- 2.Poppet valves are available to prevent uncoupled leakage .Poppet valves open automatically when coupled within rated working pressure to keep the flow expeditely.
- 3.Material: Brass
- 4.AM10 2 series conformsto the standard of ISO7241-B.
- 5.Compatible with PARKER 60 Series ,FASTER ANV Series AEROQUIP FD45 Series and HANSEN HK Series.

#### 母插座 SOCKET



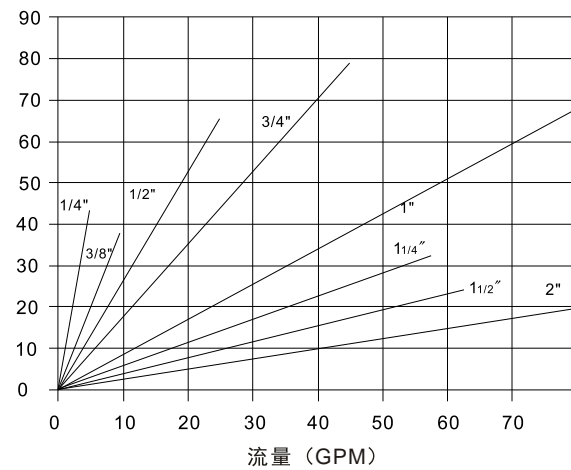
#### 公插头 PLUG



#### 技术规范 Specifications

|  |              |      |      |      |      |      |       |       |     |
|--|--------------|------|------|------|------|------|-------|-------|-----|
| 规格(英寸)Body Size(in)                    | 1/8          | 1/4  | 3/8  | 1/2  | 3/4  | 1    | 1-1/4 | 1-1/2 | 2   |
| 额定压力Rated pressure(PSI)                | 1000         | 1000 | 1000 | 1000 | 1000 | 1000 | 800   | 800   | 800 |
| 额定流量Rated flow(GPM)                    | 1            | 3    | 6    | 12   | 28   | 50   | 75    | 100   | 150 |
| 温度范围(标准密封圈)Temperture range(std seals) | -20°C~+80°C  |      |      |      |      |      |       |       |     |
| 标准密封圈材料为氟橡胶 Standard seal materialis   | Flourocarbon |      |      |      |      |      |       |       |     |

#### 压降 Pressure Drop-in PSID



| Part No .  | LS  | φD  | HS   | A    | T       |
|------------|-----|-----|------|------|---------|
| DH102-01SF | 48  | 24  | 2角14 | 10   | ZG1/8   |
| DH102-02SF | 58  | 28  | 2角19 | 12.5 | ZG1/4   |
| DH102-03SF | 65  | 35  | 2角21 | 13   | ZG3/8   |
| DH102-04SF | 72  | 45  | 2角29 | 14   | ZG1/2   |
| DH102-05SF | 88  | 55  | 2角35 | 17   | ZG3/4   |
| DH102-06SF | 102 | 65  | 2角41 | 23   | ZG1     |
| DH102-08SF | 115 | 79  | 2角54 | 27   | ZG1-1/4 |
| DH102-10SF | 124 | 79  | 2角63 | 27   | ZG1-1/2 |
| DH102-16SF | 132 | 109 | 2角77 | 30   | ZG2     |


| Part No .  | LP | C    | HP   | A    | T       |
|------------|----|------|------|------|---------|
| DH102-01PF | 29 | 19   | 6角14 | 10   | ZG1/8   |
| DH102-02PF | 36 | 22.5 | 6角19 | 12.5 | ZG1/4   |
| DH102-03PF | 40 | 25   | 6角21 | 13   | ZG3/8   |
| DH102-04PF | 44 | 28   | 6角29 | 14   | ZG1/2   |
| DH102-05PF | 52 | 36   | 6角35 | 17   | ZG3/4   |
| DH102-06PF | 62 | 40   | 6角41 | 23   | ZG1     |
| DH102-08PF | 70 | 45   | 6角54 | 27   | ZG1-1/4 |
| DH102-10PF | 75 | 49   | 6角63 | 27   | ZG1-1/2 |
| DH102-16PF | 80 | 52   | 6角77 | 30   | ZG2     |

# DH103

(SUS304)  
(ISO7241-B)

## 开闭式气液快速接头

### Close Type Hydraulic Quick Coupling

主要适合流体  两端开闭式  
Mainly suitable for fluid Open close-type ends

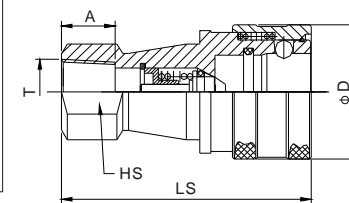


#### 应用与特征 Application and features:

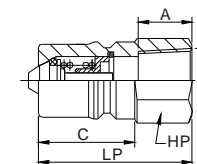
- 1、DH103系列液压快速接头主要用于建筑设备、森林设备、液压机械及石油设备等其他所需的液压应用。
- 2、接头断开时，阀芯自动闭合，防止泄漏，接头连接后，阀自动开启，在额定工作范围内，始终保持流体的畅通。
- 3、材质：SUS316或SUS304。
- 4、符合ISO7241-B标准。
- 5、可互换产品：美国派克PARKER 60系列、意大利快事达FASTER ANV系列、美国爱力克AEROQUIP Fd45系列、美国汉森HANSEN Hk系列。

- 1.The DH103 Series hydraulic quick couplings are mainly used for construction equipment, forest equipment, hydraulic machinery and oil equipment and other required hydraulic applications.
- 2.Poppet valves are available to prevent uncoupled leakage .Poppet valves open automatically when coupled within rated working pressure to keep the flow expeditely.
- 3.Material:SUS316 or SUS304.
- 4.DH103 series conforms to the standard of ISO7241-B.
- 5.Compatible with PARKER60 Series ,FASTER ANV Series AEROQUIP FD45 Series and HANSEN HK Series.

#### 母插座 SOCKET



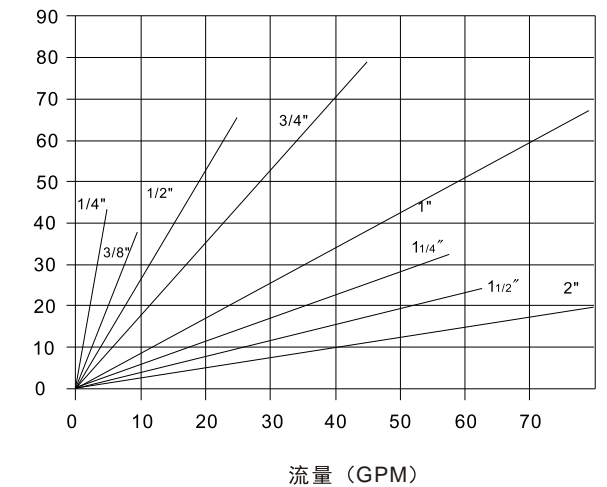
#### 公插头 PLUG



#### 技术规范 Specifications

|  |              |      |      |      |      |      |       |       |      |
|--|--------------|------|------|------|------|------|-------|-------|------|
| 规格(英寸)Body Size(in)                    | 1/8          | 1/4  | 3/8  | 1/2  | 3/4  | 1    | 1-1/4 | 1-1/2 | 2    |
| 额定压力Rated pressure(PSI)                | 2000         | 2000 | 1500 | 1500 | 1500 | 1000 | 1000  | 1000  | 1000 |
| 额定流量Rated flow(GPM)                    | 1            | 3    | 6    | 12   | 28   | 50   | 75    | 100   | 150  |
| 温度范围(标准密封圈)Temperture range(std seals) | -20°C~+80°C  |      |      |      |      |      |       |       |      |
| 标准密封圈材料为氟橡胶 Standard seal materialis   | Flourocarbon |      |      |      |      |      |       |       |      |

#### 压降 Pressure Drop-in PSID



| Part No .  | LS  | φD  | HS   | A    | T       |
|------------|-----|-----|------|------|---------|
| DH103-01SF | 48  | 24  | 2角14 | 10   | ZG1/8   |
| DH103-02SF | 58  | 28  | 2角19 | 12.5 | ZG1/4   |
| DH103-03SF | 65  | 35  | 2角21 | 13   | ZG3/8   |
| DH103-04SF | 72  | 45  | 2角29 | 14   | ZG1/2   |
| DH103-05SF | 88  | 55  | 2角35 | 17   | ZG3/4   |
| DH103-06SF | 102 | 65  | 2角41 | 23   | ZG1     |
| DH103-08SF | 115 | 79  | 2角54 | 27   | ZG1-1/4 |
| DH103-10SF | 124 | 79  | 2角63 | 27   | ZG1-1/2 |
| DH103-16SF | 132 | 109 | 2角77 | 30   | ZG2     |

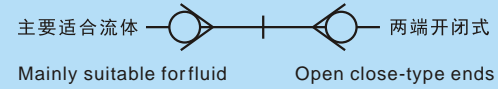
| Part No .  | LP | C    | HP   | A    | T       |
|------------|----|------|------|------|---------|
| DH103-01PF | 29 | 19   | 6角14 | 10   | ZG1/8   |
| DH103-02PF | 36 | 22.5 | 6角19 | 12.5 | ZG1/4   |
| DH103-03PF | 40 | 25   | 6角21 | 13   | ZG3/8   |
| DH103-04PF | 44 | 28   | 6角29 | 14   | ZG1/2   |
| DH103-05PF | 52 | 36   | 6角35 | 17   | ZG3/4   |
| DH103-06PF | 62 | 40   | 6角41 | 23   | ZG1     |
| DH103-08PF | 70 | 45   | 6角54 | 27   | ZG1-1/4 |
| DH103-10PF | 75 | 49   | 6角63 | 27   | ZG1-1/2 |
| DH103-16PF | 80 | 52   | 6角77 | 30   | ZG2     |

# DH201

(ISO5675)

## 钢球式液压快速接头

Ball Valves Type Hydraulic Quick Coupling

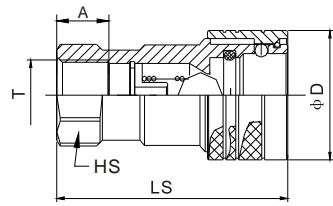


### 应用与特征 Application and features:

- 1、DH201系列液压快速接头主要用于建筑设备、森林设备、液压机械及石油设备等其他所需的液压应用。
- 2、接头断开时，阀芯自动闭合，防止泄漏，接头连接后，阀自动开启，在额定工作范围内，始终保持流体的畅通。
- 3、阀采用坚硬的铬合金钢球，钢球被弹簧加载以使牢固的固定阀座处。
- 4、关键部位经过感应淬火，耐用性好。
- 5、符合ISO5675标准。
- 6、可互换产品：美国派克 PARKER 4000系列、意大利快事达 FASTER NS/NV 系列。

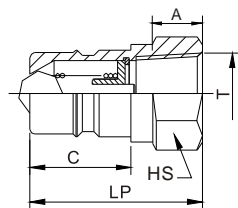
- 1.The DH201 Series hydraulic quick couplings are mainly used for construction equipment, forest equipment, hydraulic machinery and oil equipment and other required hydraulic applications.
- 2.Poppet valves are available to prevent uncoupled leakage .Poppet valves open automatically when coupled within rated working pressure to keep the flow expedately.
- 3.Hard chrome alloy balls are used for valving. It be loaded on the valve seat bythe springs.
- 4.Critical parts are hardened for durability.
- 5.DH201 series conforms to the standard of ISO 5675.
- 6.Compatible with PARKER 4000 Series ,FASTER NS/NV Series.

### 母插座 SOCKET



| Part No .  | LS   | φD   | HS    | A  | T           |
|------------|------|------|-------|----|-------------|
| DH201-02SF | 53.5 | 28   | 19*6角 | 13 | G1/4 NPT1/4 |
| DH201-03SF | 63   | 35   | 24*6角 | 14 | G1/4 NPT3/8 |
| DH201-04SF | 66   | 38.5 | 27*6角 | 16 | G3/8 NPT1/2 |
| DH201-06SF | 86   | 48.2 | 34*6角 | 19 | G1/2 NPT3/4 |
| DH201-08SF | 94   | 56   | 41*6角 | 21 | G1 NPT1     |

### 公插头 PLUG



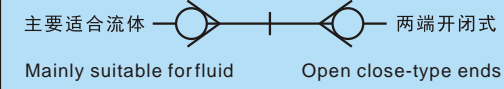
| Part No .  | LP   | C    | HS    | A  | T           |
|------------|------|------|-------|----|-------------|
| DH201-02PF | 36   | 18.5 | 19*6角 | 13 | G1/4 NPT1/4 |
| DH201-03PF | 40   | 22   | 24*6角 | 14 | G3/8 NPT3/8 |
| DH201-04PF | 44   | 26.5 | 27*6角 | 16 | G1/2 NPT1/2 |
| DH201-06PF | 57   | 32   | 34*6角 | 19 | G3/4 NPT3/4 |
| DH201-08PF | 59.5 | 34   | 41*6角 | 21 | G1 NPT1     |

# DH202

(ISO5675)

## 开闭式液压快速接头

Close type Hydraulic Quick Coupling

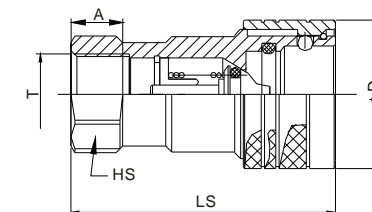


### 应用与特征 Application and features:

- 1、DH202系列液压快速接头主要用于建筑设备、森林设备、液压机械及石油设备等其他所需的液压应用。
- 2、接头断开时，阀芯自动闭合，防止泄漏，接头连接后，阀自动开启，在额定工作范围内，始终保持流体的畅通。
- 3、关键部位经过感应淬火，耐用性好。
- 4、符合ISO5675标准。
- 5、可互换产品：美国派克PARKER 4000系列、意大利快事达FASTER NV/NS 系列。

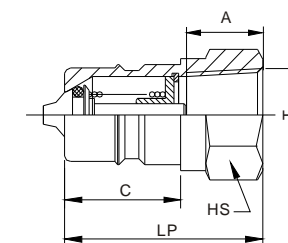
- 1.The DH202 Series hydraulic quick couplings are mainly used for construction equipment , forest equipment, hydraulic machinery and oil equipment and other required hydraulic applications.
- 2.Poppet valves are available to prevent uncoupled leakage . Poppet valves open automatically when coupled within rated working pressure to keep the flow expedately.
- 3.Critical parts are hardened for durability.
- 4.DH202series conforms to the standard of ISO5675.
- 5.Compatible with PARKER 4000 Series ,FASTER NV /NS Series.

### 母插座 SOCKET



| Part No .  | LS   | φD   | HS    | A  | T           |
|------------|------|------|-------|----|-------------|
| DH202-02SF | 53.5 | 28   | 19*6角 | 13 | G1/4 NPT1/4 |
| DH202-03SF | 63   | 35   | 24*6角 | 14 | G1/4 NPT3/8 |
| DH202-04SF | 66   | 38.5 | 27*6角 | 16 | G3/8 NPT1/2 |
| DH202-06SF | 86   | 48.2 | 34*6角 | 19 | G1/2 NPT3/4 |
| DH202-08SF | 94   | 56   | 41*6角 | 21 | G1 NPT1     |

### 公插头 PLUG

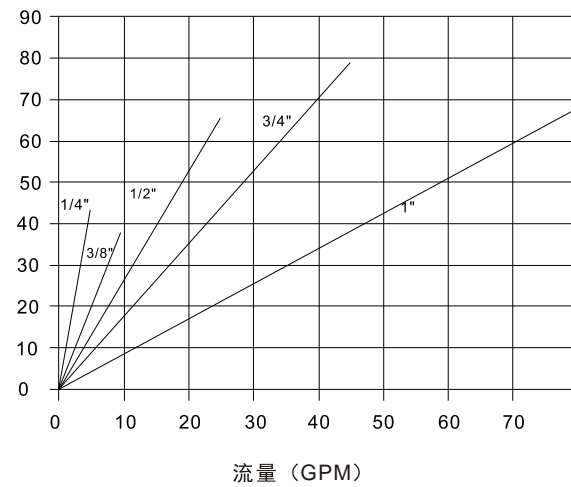


| Part No .  | LP   | C    | HS    | A  | T           |
|------------|------|------|-------|----|-------------|
| DH202-02PF | 36   | 18.5 | 19*6角 | 13 | G1/4 NPT1/4 |
| DH202-03PF | 40   | 22   | 24*6角 | 14 | G3/8 NPT3/8 |
| DH202-04PF | 44   | 26.5 | 27*6角 | 16 | G1/2 NPT1/2 |
| DH202-06PF | 57   | 32   | 34*6角 | 19 | G3/4 NPT3/4 |
| DH202-08PF | 59.5 | 34   | 41*6角 | 21 | G1 NPT1     |

### 技术规范 Specifications

| 规格(英寸)Body Size(in)                               | 1/4         | 3/8  | 1/2  | 3/4  | 1    |
|---|-------------|------|------|------|------|
| 额定压力Rated pressure(PSI)                           | 5000        | 4000 | 4000 | 3000 | 3000 |
| 额定流量Rated flow(GPM)                               | 3           | 6    | 12   | 28   | 50   |
| 温度范围(标准密封圈)Temperture range(std seals)            | -20°C~+80°C |      |      |      |      |
| 标准密封圈材料为氟橡胶 Standard seal materialis Fluorocarbon |             |      |      |      |      |

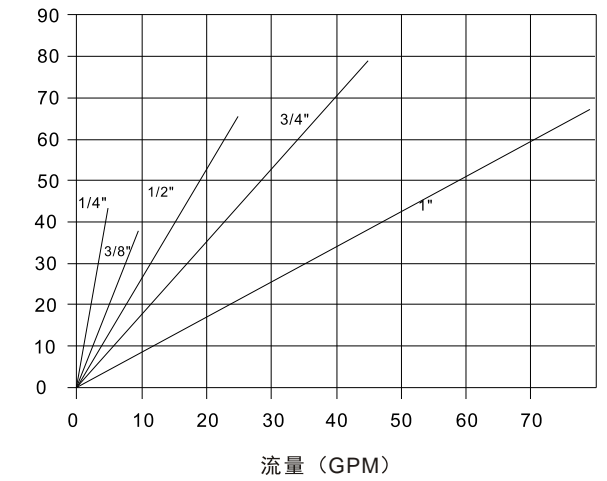
### 压降 Pressure Drop-in PSID



### 技术规范 Specifications

| 规格(英寸)Body Size(in)                               | 1/4         | 3/8  | 1/2  | 3/4  | 1    |
|---|-------------|------|------|------|------|
| 额定压力Rated pressure(PSI)                           | 5000        | 4000 | 4000 | 3000 | 3000 |
| 额定流量Rated flow(GPM)                               | 3           | 6    | 12   | 28   | 50   |
| 温度范围(标准密封圈)Temperture range(std seals)            | -20°C~+80°C |      |      |      |      |
| 标准密封圈材料为氟橡胶 Standard seal materialis Fluorocarbon |             |      |      |      |      |

### 压降 Pressure Drop-in PSID



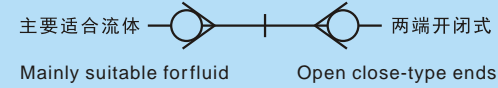


# DH203

(ISO5675)

## 推拉式液压快速接头

Push and Pull Type Hydraulic Quick Coupling

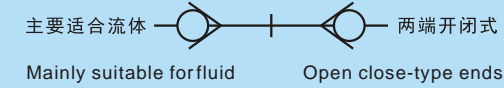


# DH203

(ISO5675)

## 推拉式液压快速接头

Push and Pull Type Hydraulic Quick Coupling

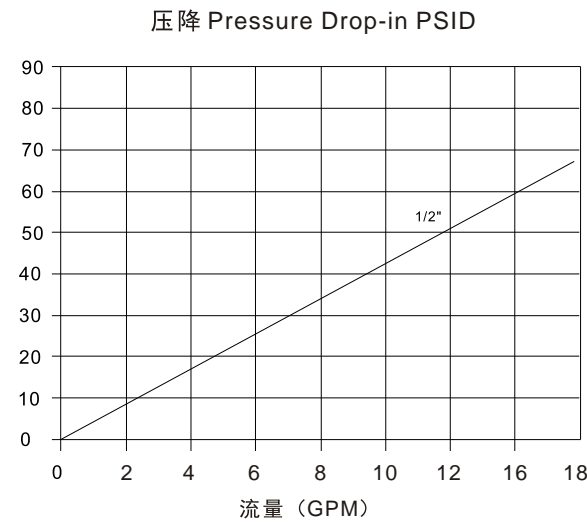


### 应用与特征 Application and features:

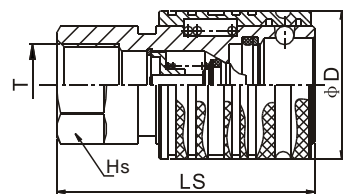
- 1、DH203 系列液压快速接头主要用于建筑设备、森林设备、液压机械及石油设备等其他所需的液压应用。
- 2、在接头被夹紧或以舱壁形式安装时，双作用套筒可以用单手操作。
- 3、接头断开时，阀芯自动闭合，防止泄漏，接头连接后，阀自动开启，在额定工作范围内，始终保持流体的畅通。
- 4、关键部位经过感应淬火，耐用性好。
- 5、符合ISO5675标准。
- 6、可互换产品：美国派克PARKER 4250系列、意大利快事达FASTER CPV-CNV 系列。

1. The DH203 Series hydraulic quick couplings are mainly used for construction equipment, forest equipment, hydraulic machinery and oil equipment and other required hydraulic applications.
2. Double acting sleeve for one handed push-to-Connect operation when coupler is clamp or bulkhead mounted.
3. Poppet valves available to prevent uncoupled leakage. Poppet valves open automatically when coupled within rated working pressure to keep the flow expeditely.
4. Critical parts are hardened for durability.
5. DH203 series conforms to the standard of ISO5675.
6. Compatible with PARKER 4250 Series, FASTER CVP -CNV Series.

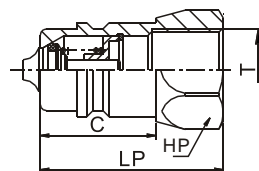
| 技术规范 Specifications                                |             |
|--|-------------|
| 规格(英寸)Body Size(in)                                | 1/2         |
| 额定压力Rated pressure(Mpa)                            | 3000        |
| 额定流量Rated flow(GPM)                                | 12          |
| 温度范围(标准密封圈)Temperture range(std seals)             | -20°C~+80°C |
| 标准密封圈材料为氟橡胶 Standard seal material is Fluorocarbon |             |



### 母插座 SOCKET



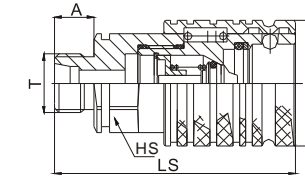
### 公插头 PLUG



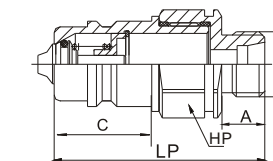
| Part No.      | LS | φD | Hs | T             |
|---------------|----|----|----|---------------|
| DH203-04SF3/8 | 66 | 38 | 27 | 3/8BSP NPT3/8 |
| DH203-04SF1/2 | 66 | 38 | 27 | 1/2BSP NPT1/2 |
| DH203-04SF3/4 | 69 | 38 | 34 | 3/4BSP NPT3/4 |
| DH203-04SFM14 | 66 | 38 | 27 | M14*1.5       |
| DH203-04SFM16 | 66 | 38 | 27 | M16*1.5       |
| DH203-04SFM18 | 66 | 38 | 27 | M18*1.5       |
| DH203-04SFM22 | 66 | 38 | 27 | M22*1.5       |

| Part No.      | LP   | C  | HP | T             |
|---------------|------|----|----|---------------|
| DH203-04PF3/8 | 61.5 | 27 | 27 | 3/8BSP NPT3/8 |
| DH203-04PF1/2 | 44   | 27 | 27 | 1/2BSP NPT1/2 |
| DH203-04PF3/4 | 64.5 | 34 | 34 | 3/4BSP NPT3/4 |
| DH203-04PFM14 | 61.5 | 27 | 27 | M14*1.5       |
| DH203-04PFM16 | 61.5 | 27 | 27 | M16*1.5       |
| DH203-04PFM18 | 61.5 | 27 | 27 | M18*1.5       |
| DH203-04PFM22 | 44   | 27 | 27 | M22*1.5       |

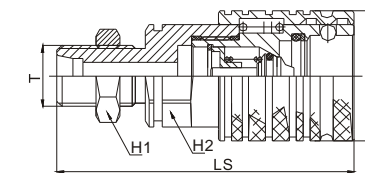
### 母插座 SOCKET



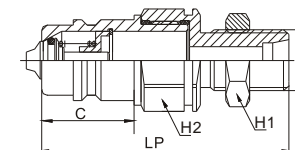
### 公插头 PLUG



### 母插座 SOCKET



### 公插头 PLUG



| Part No.       | LS   | φD | HS | A  | T       |
|----------------|------|----|----|----|---------|
| DH203-04SM8L   | 73   | 38 | 27 | 12 | M14*1.5 |
| DH203-04SM10L  | 73   | 38 | 27 | 12 | M16*1.5 |
| DH203-04SM12L  | 73   | 38 | 27 | 12 | M18*1.5 |
| DH203-04SM15L  | 75   | 38 | 27 | 14 | M22*1.5 |
| DH203-04SM18L  | 75   | 38 | 27 | 14 | M26*1.5 |
| DH203-04SM10LS | 73   | 38 | 27 | 12 | M18*1.5 |
| DH203-04SM12LS | 73   | 38 | 27 | 12 | M20*1.5 |
| DH203-04SM14LS | 75   | 38 | 27 | 14 | M22*1.5 |
| DH203-04SM16LS | 75   | 38 | 27 | 14 | M24*1.5 |
| DH203-04SM20LS | 94.8 | 38 | 30 | 35 | M30*2   |

| Part No.       | LP | C  | HP | A  | T       |
|----------------|----|----|----|----|---------|
| DH203-04PM8L   | 58 | 27 | 27 | 12 | M14*1.5 |
| DH203-04PM10L  | 58 | 27 | 27 | 12 | M16*1.5 |
| DH203-04PM12L  | 58 | 27 | 27 | 12 | M18*1.5 |
| DH203-04PM15L  | 60 | 27 | 27 | 14 | M22*1.5 |
| DH203-04PM18L  | 60 | 27 | 27 | 14 | M26*1.5 |
| DH203-04PM10LS | 58 | 27 | 27 | 12 | M18*1.5 |
| DH203-04PM12LS | 58 | 27 | 27 | 12 | M20*1.5 |
| DH203-04PM14LS | 60 | 27 | 27 | 14 | M22*1.5 |
| DH203-04PM16LS | 60 | 27 | 27 | 14 | M24*1.5 |
| DH203-04PM20LS | 81 | 27 | 30 | 35 | M30*2   |

| Part No.      | LS   | φD | H2 | H1 | T       |
|---------------|------|----|----|----|---------|
| DH203-04SM8L  | 87   | 38 | 27 | 19 | M14*1.5 |
| DH203-04SM10L | 87   | 38 | 27 | 24 | M16*1.5 |
| DH203-04SM12L | 87   | 38 | 27 | 24 | M18*1.5 |
| DH203-04SM15L | 89   | 38 | 27 | 27 | M22*1.5 |
| DH203-04SM18L | 89   | 38 | 27 | 30 | M26*1.5 |
| DH203-04SM10S | 87   | 38 | 27 | 24 | M18*1.5 |
| DH203-04SM12S | 87   | 38 | 27 | 27 | M20*1.5 |
| DH203-04SM14S | 89   | 38 | 27 | 27 | M22*1.5 |
| DH203-04SM16S | 89   | 38 | 27 | 30 | M24*1.5 |
| DH203-04SM20S | 94.8 | 38 | 30 | 36 | M30*2   |


| Part No.      | LP | C  | H1 | H2 | T       |
|---------------|----|----|----|----|---------|
| DH203-04PM8L  | 72 | 27 | 19 | 27 | M14*1.5 |
| DH203-04PM10L | 72 | 27 | 24 | 27 | M16*1.5 |
| DH203-04PM12L | 72 | 27 | 24 | 27 | M18*1.5 |
| DH203-04PM15L | 74 | 27 | 27 | 27 | M22*1.5 |
| DH203-04PM18L | 74 | 27 | 30 | 27 | M26*1.5 |
| DH203-04PM10S | 72 | 27 | 24 | 27 | M18*1.5 |
| DH203-04PM12S | 72 | 27 | 27 | 27 | M20*1.5 |
| DH203-04PM14S | 74 | 27 | 27 | 27 | M22*1.5 |
| DH203-04PM16S | 74 | 27 | 30 | 27 | M24*1.5 |
| DH203-04PM20S | 81 | 27 | 36 | 30 | M30*2   |

# DH301

(ISO16028)

## 平面式液压快速接头

Flat Face Type Hydraulic Quick Coupling

主要适合流体  两端开闭式  
Mainly suitable for fluid Open close-type ends

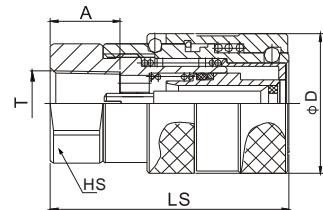


### 应用与特征 Application and features:

- DH301系列平面式液压快速接头用于建筑、铁路维护及矿业中的液压机械机具的快速切换，易于清理使之能理想的用于这类特殊环境。
- 套筒锁紧机构通过连接后旋转套筒而啮合，在使用期间沿地而推动接头时，套锁机构能防止意外断开，套锁机构的设计有助于防止杂物进入内部机构从而在连接或断开时引起误操作。
- 关键部位经过感应淬火，耐用性好。
- DH301系列接头在连接及断开时使用开齐阀机构操作，这意味着阀之间的接头能使断开时只损失少量流体，或在重现连接时只混入少量空气。
- 符合ISO16028标准。
- 可互换产品：美国派克PARKERFE、FF系列、意大利意图奇STUCCHI A8008系列、美国爱力克EROQUIP Fd89系列、美国汉森HANSEN Qa2900系列。

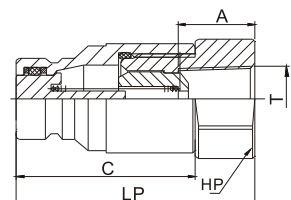
- The DH301Series flat typehydraulic quick couplings are used forquick change of hydraulic tools inconstruction, railway mainten-ance and mining industries. The easeof cleaning makes them ideal for usein these types of hostile environments.
- Sleeve locking mechanism is engaged by rotating sleeve after being connected. The sleeve locking mechanism is designed to help prevent dirt from entering the internal mechanismand thus avoid the faulty operation during connecting or disconnecting.
- Critical parts arehardened for durability.
- DH301 Seriescouplings employ flush valving when connecting or disconnecting. This means that the valves are mated together so that only smallamounts of fluidwould be lostduring disconnection or airinclusion during reconnection.
- DH301 Seriesconforms to ISO5675.
- Compatible with PARKER FEand FF Series, STUCCHI A8008 Series,EROQUIP FD 89Series, HANSEN QA2900Series.

### 母插座 SOCKET



| Part No.   | LS   | φD   | HS | A  | T            |
|------------|------|------|----|----|--------------|
| DH301-02SF | 59.3 | 30.4 | 27 | 14 | ZG1/4 NPT1/4 |
| DH301-03SF | 71.1 | 31.5 | 30 | 16 | ZG3/8 NPT3/8 |

### 公插头 PLUG

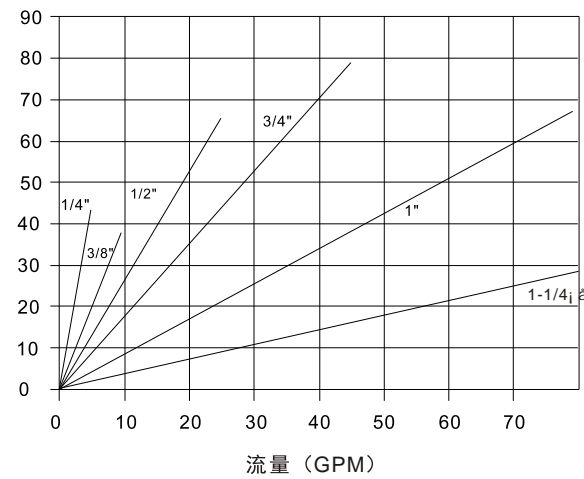


| Part No.   | LP | C    | HP | A  | T            |
|------------|----|------|----|----|--------------|
| DH301-02PF | 64 | 20.5 | 19 | 14 | ZG1/4 NPT1/4 |
| DH301-03PF | 71 | 25.5 | 24 | 16 | ZG1/4 NPT1/4 |

### 技术规范 Specifications

| 规格(英寸)Body Size(in)                               | 1/4         | 3/8  | 1/2  | 3/4  | 1    | 1-1/4 |
|---|-------------|------|------|------|------|-------|
| 额定压力Rated pressure(PSI)                           | 5000        | 3000 | 3000 | 3000 | 3000 | 3000  |
| 额定流量Rated flow(GPM)                               | 3           | 6    | 12   | 28   | 50   | 88    |
| 温度范围(标准密封圈)Temperture range(std seals)            | -20°C~+80°C |      |      |      |      |       |
| 标准密封圈材料为氟橡胶 Standard seal materialis Fluorocarbon |             |      |      |      |      |       |


压降 Pressure Drop-in PSID



# DH401

## 开闭式液压快速接头

Close Type Hydraulic Quick Coupling

主要适合流体  两端开闭式  
Mainly suitable for fluid Open close-type ends

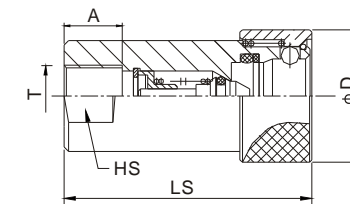


### 应用与特征 Application and features:

- DH401系列液压快速接头主要用于建筑设备、森林设备、液压机械及石油设备等其他所需的液压应用。
- 接头断开时，阀芯自动闭合，防止泄漏，接头连接后，阀自动开启，在额定工作范围内，始终保持流体的畅通。
- 关键部位经过感应淬火，耐用性好。
- 可互换产品：日东HSPcupla系列。

- The DH401 Series hydraulic quick couplings are mainly used for construction equipment, forest equipment, hydraulic machinery and oil equipment and other required hydraulic applications.
- Poppet valves are available to prevent uncoupled leakage .Poppet valves open automatically when coupled within rated working pressure to keep the flow expeditely.
- Critical parts are hardened for durability.
- Compatible with NITTO HSPcupla Series.

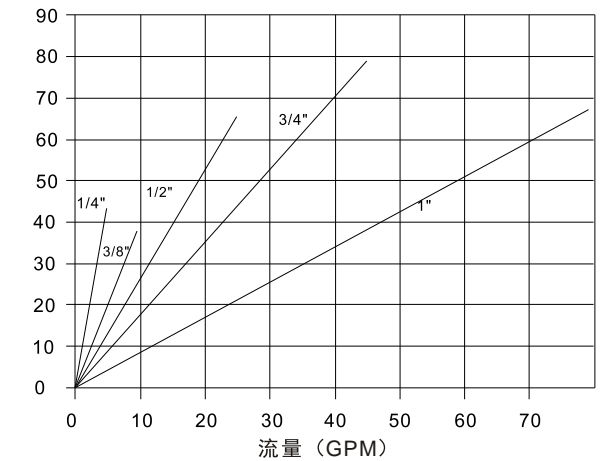
### 母插座 SOCKET



### 技术规范 Specifications

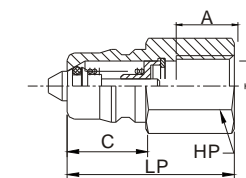
| 规格(英寸)Body Size(in)                               | 1/4         | 3/8  | 1/2  | 3/4  | 1    |
|---|-------------|------|------|------|------|
| 额定压力Rated pressure(PSI)                           | 5000        | 4000 | 4000 | 3000 | 3000 |
| 额定流量Rated flow(GPM)                               | 3           | 6    | 12   | 28   | 50   |
| 温度范围(标准密封圈)Temperture range(std seals)            | -20°C~+80°C |      |      |      |      |
| 标准密封圈材料为氟橡胶 Standard seal materialis Fluorocarbon |             |      |      |      |      |

压降 Pressure Drop-in PSID



| Part No.   | LS  | φD   | HS   | A  | T      |
|------------|-----|------|------|----|--------|
| DH401-02SF | 53  | 27.5 | 19*二 | 12 | G1/4   |
| DH401-03SF | 60  | 33   | 23*二 | 13 | G3/8   |
| DH401-04SF | 72  | 43   | 35*二 | 16 | G1/2   |
| DH401-06SF | 72  | 43   | 35*二 | 18 | G3/4   |
| DH401-08SF | 93  | 58   | 46*二 | 23 | G1     |
| DH401-10SF | 138 | 87   | 58*二 | 24 | G1-1/4 |
| DH401-12SF | 138 | 87   | 58*二 | 24 | G1-1/2 |
| DH401-16SF | 198 | 123  | 80*二 | 32 | G2     |

### 公插头 PLUG




| Part No.   | LP  | C    | HP   | A  | T      |
|------------|-----|------|------|----|--------|
| DH401-02PF | 36  | 17.5 | 19*6 | 12 | G1/4   |
| DH401-03PF | 38  | 22.5 | 23*6 | 13 | G3/8   |
| DH401-04PF | 50  | 27.5 | 32*6 | 16 | G1/2   |
| DH401-06PF | 50  | 27.5 | 32*6 | 18 | G3/4   |
| DH401-08PF | 61  | 36   | 41*6 | 23 | G1     |
| DH401-10PF | 80  | 58   | 58*二 | 23 | G1-1/4 |
| DH401-12PF | 80  | 58   | 58*二 | 23 | G1-1/2 |
| DH401-16PF | 115 | 83   | 90*二 | 23 | G2     |

# DH501

## 螺纹锁紧式液压快速接头

Thread Locked Type Hydraulic Quick Coupling

主要适合流体  两端开闭式  
Mainly suitable for fluid Open close-type ends

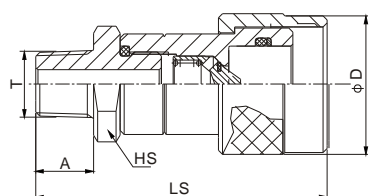


### 应用与特征 Application and features:

- 1、带螺纹锁定系统及精确球型单向阀的耐思 H 501 系列接头设计用于极高压力应用，例如便携式液压千斤顶。
- 2、DH501系列阴接头上采用螺纹套筒锁定结构，与母插座上的相应的外螺纹配套使用连接时公母两部分必须通过螺纹采用手动方式结合在一起。
- 3、阀采用铬钢球和顶杆两种密封，与内锥面密封可靠。
- 4、关键部位经过感应淬火，耐用性好。
- 5、接头密封为聚氨酯橡胶材料，能抵抗高压下挤出。
- 6、可互换产品：美国派克PARKER3000系列意大利快事达FASTER PVVM系列。

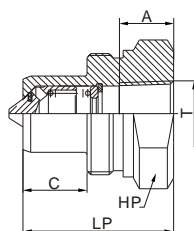
- 1.Nise DH501 Series couplings with their threaded union locking system and precision ball-type check valves are designed for extreme high pressure applications such as a portable hydraulic jacks.
- 2.AN501 Series employs a thread sleeve locking mechanism, mates with matching male threads on the nipple. The two halves must be manually threaded together for connection.
- 3.The valve provides the metal-to-metal seal between the chrome steel balls or top rod and coined seat.
- 4.Critical parts are hardened for durability.
- 5.The interface seal is polyurethane which resists high pressure extrusion.
- 6.Compatible with PARKER 3000 Series, FASTER PVVM Series.

### 母插座 SOCKET



| Part No .  | LS | φD   | HS    | A    | T      |
|------------|----|------|-------|------|--------|
| DH501-02SM | 58 | 28.5 | 19°6角 | 13   | NPT1/4 |
| DH501-03SM | 65 | 35   | 25°6角 | 14.4 | NPT3/8 |

### 公插头 PLUG




| Part No .  | LP   | C    | HP    | A    | T      |
|------------|------|------|-------|------|--------|
| DH501-02PM | 32.5 | 11.2 | 19°6角 | 13   | NPT1/4 |
| DH501-03PM | 40   | 35   | 32°6角 | 13.5 | NPT3/8 |

# DH502

## 超高压液压快速接头

Super High Pressure Hydraulic Quick Coupling

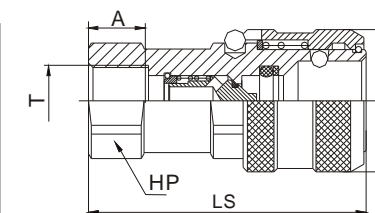
主要适合流体  两端开闭式  
Mainly suitable for fluid Open close-type ends



### 应用与特征 Application and features:

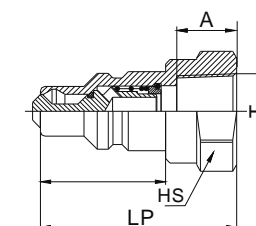
- 1、DH502主要用于极高压力应用，如便携式液压千斤顶等。
  - 2、接头采用螺纹套筒锁定结构，与母插座上的相应的外螺纹配套使用，连接时公母两部分必须通过采用手动方法结合在一起。
  - 3、关键部位经过感应淬火，耐用性好。
  - 4、可互换产品：美国派克PARKER TC 系列。
- 1.The DH502 are mainly used in construction equipment, forest equipment, hydraulic machinery and oil equipment and other required hydraulic applications.
  - 2.Poppet valves available to prevent uncoupled leakage poppet valves open automatically when coupled within rated working pressure to keep the flow expeditely.
  - 3 DH502series conforms to the standard of ISO7241-A.
  - 4.Compatible with PARKER TC Series.

### 母插座 SOCKET



| Part No . | LS | φD   | HS | A  | T      |
|-----------|----|------|----|----|--------|
| DH502     | 64 | 31.5 | 24 | 14 | NPT3/8 |

### 公插头 PLUG

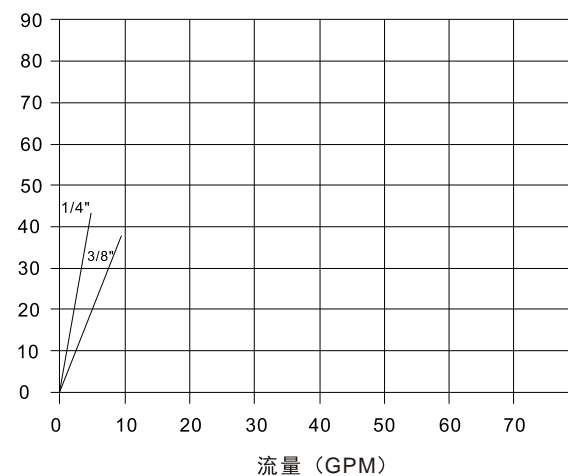


| Part No . | LP | C  | HP | A  | T      |
|-----------|----|----|----|----|--------|
| DH502     | 46 | 28 | 24 | 14 | NPT3/8 |

### 技术规范 Specifications

|  |              |     |
|--|--------------|-----|
| 规格(英寸)Body Size(in)                                | 1/4          | 3/8 |
| 额定压力Rated pressure(PSI)                            | 10,000       |     |
| 额定流量Rated flow(GPM)                                | 3            | 6   |
| 温度范围(标准密封圈)Temperture range(std seals)             | -20°C~+100°C |     |
| 标准密封圈材料为氟橡胶 Standard seal material is Fluorocarbon |              |     |

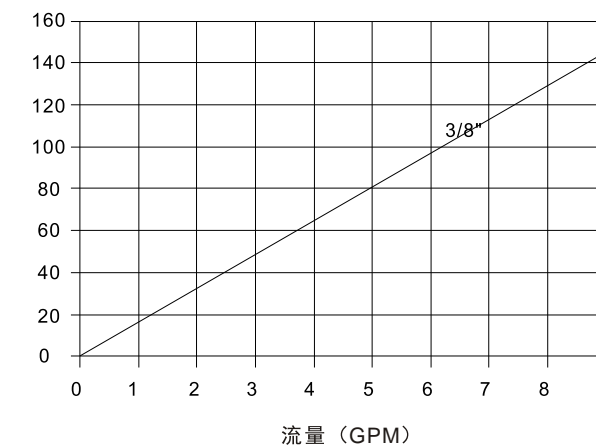
### 压降 Pressure Drop-in PSID



### 技术规范 Specifications

|  |             |
|--|-------------|
| 规格(英寸)Body Size(in)                                | 3/8         |
| 额定压力Rated pressure(PSI)                            | 10,000      |
| 额定流量Rated flow(GPM)                                | 6           |
| 温度范围(标准密封圈)Temperture range(std seals)             | -20°C~+80°C |
| 标准密封圈材料为氟橡胶 Standard seal material is Fluorocarbon |             |

### 压降 Pressure Drop-in PSID



# DH503

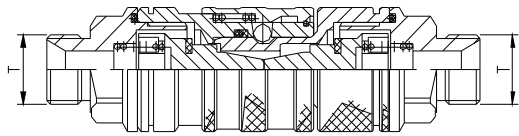
## 高压液压快速接头 High Pressure Hydraulic Quick Coupling

主要适合流体 两端开闭式  
Mainly suitable for fluid Open close-type ends



### 技术规范 Specifications

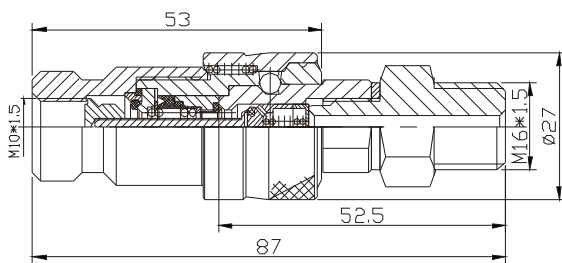
|  |             |         |
|--|-------------|---------|
| 规格(英寸)Body Size(in)                                | M22×1.5     | M21×1.5 |
| 额定压力Rated pressure(PSI)                            | 10.000      |         |
| 额定流量Rated flow(GPM)                                | 3           | 6       |
| 温度范围(标准密封圈)Temperture range(std seals)             | -20°C~+80°C |         |
| 标准密封圈材料为氟橡胶 Standard seal material is Fluorocarbon |             |         |



**用途与特点:**  
本接头适用于液压系统中以油为介质的场合,公称压力为320kg/cm,介质温度为-20°C~+80°C。  
**Application and features:**  
These coupling is adequate for dielectrics situation with engine oil. Nominal pressure 320kg/cm, temp, range: -20°C~+80°C.

| 通经D  | 工作压力 (Mpa) | 螺纹 (T)  |
|------|------------|---------|
| 6.3  | 31.5       | M16*1.5 |
| 10   | 31.5       | M18*1.5 |
| 12.5 | 31.5       | M27*1.5 |
| 20   | 25         | M30*1.5 |
| 25   | 25         | M33*2   |
| 31.5 | 20         | M52*2   |
| 40   | 16         | M60*2   |
| 50   | 16         | M68*2   |

**特征:** 超高压设计, 可与同类设计产品互换, 独特阀门设计极小的泄露, 安全的锁定机制。  
**材质:** 碳钢镀铬  
**额定压力:** 70Mpa  
**额定温度:** -20°C~+80°C  
**互换性:** 国标  
**Features:** High pressure coupling. Interchangeable with similar models. Reduced spillage. Maximal security due to positive locking mechanism  
**Material:** Steel (Chromium-plated)  
**Rated Pressure:** 70Mpa  
**Temperture Range(Nbr):** -20°C~+80°C  
**Compatibility:** National standard



# DH505

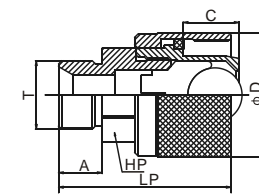
## 螺纹式液压快速接头 Thread Type Hydraulic Quick Coupling

主要适合流体 两端开通式  
Mainly suitable for fluid Both ends open type



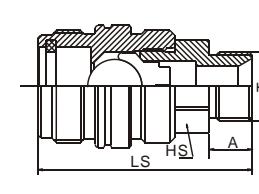
螺纹系统及精确球型单向阀的耐思 H501系列接头设计用于极高压力应用, 例如便携式液压千斤顶。DH505系列阴接头上采用螺纹套筒锁定结构, 与母插座上的相应的外螺纹配套使用连接时公母两部分必须通过螺纹采用手动方式结合在一起。阀采用铬钢球和顶杆两种密封, 与内锥面密封可靠。关键部位经过感应淬火, 耐用性好。接头密封为聚氨酯橡胶材料, 能抵抗高压下挤出。  
DH505 Series couplings with their threaded union system and precision ball-type check valves are designed for extreme high pressure applications such as portable hydraulic jacks. AN505 series employs a thread sleeve locking mechanism, mates with matching male threads on the nipple. The two halves must be manually threaded together for connection. The valve provides the metal-to-metal seal between the chrome steel balls or top rod and coined seat. Critical parts are hardened for durability. The interface seal is polyurethane which resists high pressure extrusion.

### 母插座 SOCKET



| Part No.   | LP | φD | HS | A  | T               |
|------------|----|----|----|----|-----------------|
| DH505-04PM | 56 | 40 | 27 | 14 | M18*1.5 M22*1.5 |

### 公插头 PLUG

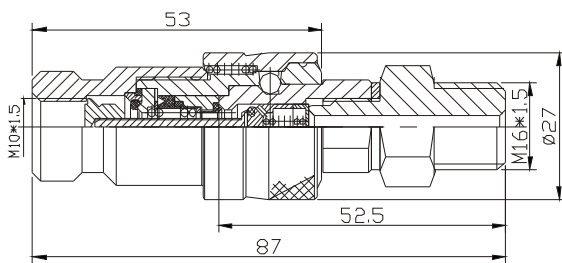
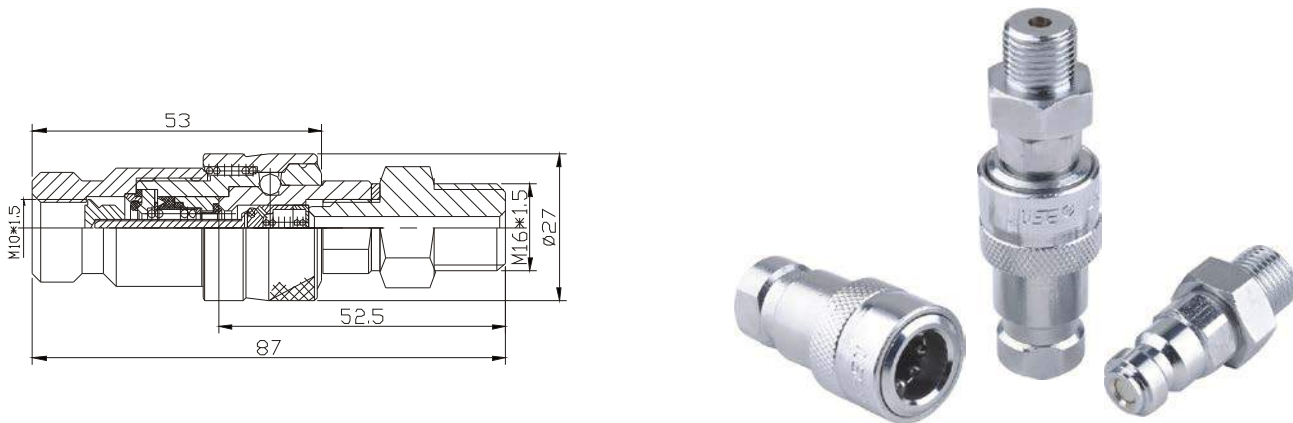


| Part No.   | LS | C    | HS | A  | T               |
|------------|----|------|----|----|-----------------|
| DH505-04SM | 69 | 18.5 | 27 | 14 | M18*1.5 M22*1.5 |

# DH504

## 超高压快速接头 Super High Pressure Hydraulic Quick Coupling

主要适合流体 两端开闭式  
Mainly suitable for fluid Open close-type ends

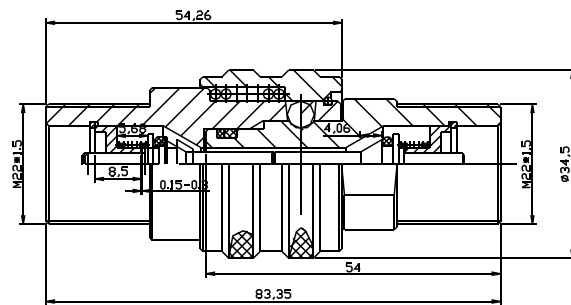


# DH506

## QZB高压快速接头 High Pressure Hydraulic Quick Coupling

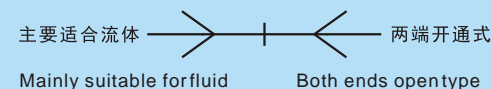
主要适合流体 两端开闭式  
Mainly suitable for fluid Open close-type ends

**特征:** 超高压设计, 可与同类设计产品互换, 轴向密封。  
**材质:** 碳钢镀镍  
**额定压力:** 50Mpa  
**额定温度:** -20°C~+80°C  
**互换性:** 国标  
**Features:** High pressure coupling, Interchangeable with similar models, Axial sealing  
**Material:** Steel (Nickel-plated)  
**Rated Pressure:** 50Mpa  
**Temperture Range(Nbr):** -20°C~+80°C  
**Compatibility:** National standard



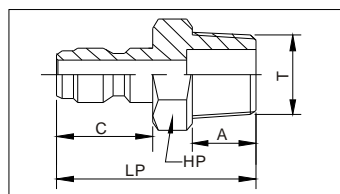
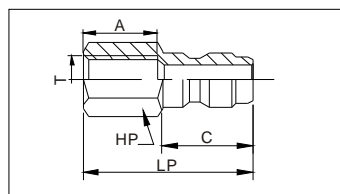
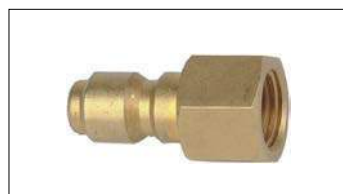
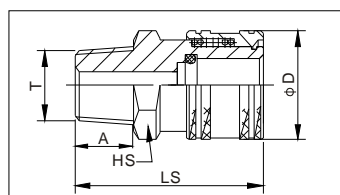
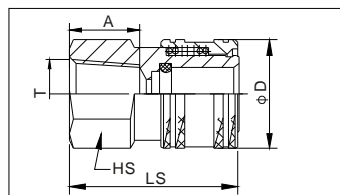
# DH601

## 无阀系列气液快速接头 Close Type Hydraulic Quick Coupling



### 应用与特征 Application and features:

- DH601无阀系列接头，可用于需要最大流量的应用，高压水和蒸汽冲洗设备、地毯清洁设备及铸模冷却管路方面的应用，通常用于食品加工、流体及燃料转换生产线。
  - 任一部分均无阀的平滑开孔产生最小的压降，并当再相同管路使用一种以上介质时，该种接头更易清洗。
  - 材质：黄铜或不锈钢
  - 可互换产品：美国派克 PARKER St 系列、美国汉森 HANSEN St 系列、德国费斯托 FOSTERF St 系列。
- The DH602 Serie are non-valved couplings for applications where maximum flow is required. Their so smooth, open bore offers the lowest pressure drop of any quick coupling design and is ideal for applications such as high-pressure water and steam washers, carper cleaners and mold coolant lines and many other non-valved applications
  - The smooth, open bore with no valving in either half offers minimal pressure drop and allows easy cleansing in applications where the same lines are used for more than one media.
  - Materials: Brass or Stainless steel
  - Compatible with PARKER FE ST Series, HANSEN ST Series, FOSTERF ST Series.



| 规格(英寸)Body Size(in)                    | 1/8         | 1/4  | 3/8  | 1/2  |
|--|-------------|------|------|------|
| 额定压力Rated pressure(PSI)                |             |      |      |      |
| 黄铜 Brass                               | 1000        | 1000 | 1000 | 1000 |
| 碳钢 Steel                               | 2000        | 2000 | 1500 | 1500 |
| 额定流量Rated flow(GPM)                    | 3           | 6    | 12   | 12   |
| 温度范围(标准密封圈)Temperture range(std seals) | -20°C~+80°C |      |      |      |

| Part No .  | LS   | φD   | HS      | A  | T        |
|------------|------|------|---------|----|----------|
| DH601-1SF  | 25.4 | 18   | 14°6角   | 9  | NPT1/8   |
| DH601-2SF  | 37.3 | 24   | 19°6角   | 13 | NPT1/4   |
| DH601-3SF  | 40.4 | 29   | 24°6角   | 13 | NPT3/8   |
| DH601-4SF  | 48.5 | 33.3 | 29°6角   | 17 | NPT1/2   |
| DH601-6SF  | 52.1 | 41.7 | 36°6角   | 19 | NPT3/4   |
| DH601-8SF  | 58.7 | 50.8 | 45°6角   | 22 | NPT1     |
| DH601-10SF | 62   | 64   | 50°6角   | 23 | NPT1-1/4 |
| DH601-12SF | 72.9 | 75   | 63.5°6角 | 25 | NPT1-1/2 |

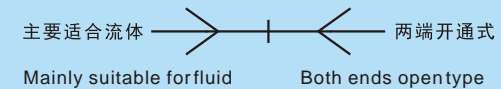
| Part No . | LS   | φD   | HS    | A  | T      |
|-----------|------|------|-------|----|--------|
| DH601-1SM | 26.9 | 18   | 14°6角 | 9  | NPT1/8 |
| DH601-2SM | 42.9 | 24   | 19°6角 | 13 | NPT1/4 |
| DH601-3SM | 44.5 | 29   | 24°6角 | 13 | NPT3/8 |
| DH601-4SM | 50.5 | 33.3 | 29°6角 | 17 | NPT1/2 |
| DH601-6SM | 55.1 | 41.7 | 36°6角 | 19 | NPT3/4 |
| DH601-8SM | 64.3 | 50.8 | 45°6角 | 22 | NPT1   |

| Part No .  | LP   | C    | HP    | A  | T        |
|------------|------|------|-------|----|----------|
| DH601-1PF  | 24.8 | 10.5 | 12°6角 | 9  | NPT1/8   |
| DH601-2PF  | 35.2 | 18.9 | 17°6角 | 13 | NPT1/4   |
| DH601-3PF  | 41.3 | 22.2 | 19°6角 | 13 | NPT3/8   |
| DH601-4PF  | 46.9 | 23.8 | 22°6角 | 17 | NPT1/2   |
| DH601-6PF  | 51.8 | 28   | 32°6角 | 19 | NPT3/4   |
| DH601-8PF  | 54.9 | 30.6 | 41°6角 | 22 | NPT1     |
| DH601-10PF | 60.3 | 34.1 | 50°6角 | 23 | NPT1-1/4 |
| DH601-12PF | 71.3 | 43.5 | 54°6角 | 26 | NPT1-1/2 |

| Part No . | LP | C    | HP    | A  | T      |
|-----------|----|------|-------|----|--------|
| DH601-1PM | 32 | 10.5 | 12°6角 | 9  | NPT1/8 |
| DH601-2PM | 38 | 18.9 | 17°6角 | 13 | NPT1/4 |
| DH601-3PM | 43 | 22.2 | 19°6角 | 13 | NPT3/8 |
| DH601-4PM | 52 | 23.8 | 22°6角 | 17 | NPT1/2 |
| DH601-6PM | 59 | 28   | 32°6角 | 19 | NPT3/4 |

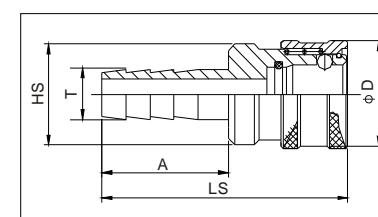
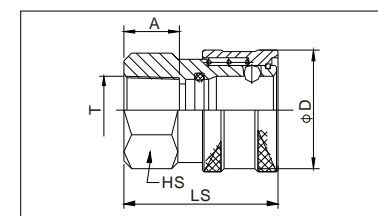
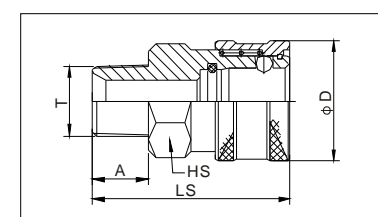
# DH602

## 无阀系列气液快速接头 Close Type Hydraulic Quick Coupling



### 应用与特征 Application and features:

- DH602无阀系列接头，可用于需要最大流量的应用，高压水和蒸汽冲洗设备、地毯清洁设备及铸模冷却管路方面的应用，通常用于食品加工、流体及燃料转换生产线。
  - 任一部分均无阀的平滑开孔产生最小的压降，并当再相同管路使用一种以上介质时，该种接头更易清洗。
  - 材质：黄铜或不锈钢
  - 可互换产品：日东 NITTO TSP 系列。
- The DH602 Serie are non-valve couplings for applications where maximum flow is required. Their smooth, open bore offers the lowest pressure drop of any quick coupling design and is ideal for applications such as high-pressure water and steam washers, carper cleaners and mold coolant lines and many other non-valve applications
  - The smooth, open bore with no valving in either half offers minimal pressure drop and allows easy cleansing in applications where the same lines are used for more than one media.
  - Materials: Brass or Stainless steel
  - Compatible with NITTO TSP Series.



| 规格(英寸)Body Size(in)                    | 1/8         | 1/4  | 3/8  | 1/2  | 3/4  | 1    | 1-1/4 | 1-1/2 | 2    |
|--|-------------|------|------|------|------|------|-------|-------|------|
| 额定压力Rated pressure(PSI)                |             |      |      |      |      |      |       |       |      |
| 黄铜 Brass                               | 1000        | 1000 | 1000 | 1000 | 1000 | 1000 | 1000  | 1000  | 1000 |
| 碳钢 Steel                               | 2000        | 2000 | 2000 | 2000 | 2000 | 2000 | 2000  | 2000  | 2000 |
| 额定流量Rated flow(GPM)                    | 3           | 6    | 12   | 12   | 16   | 20   | 25    | 35    | 45   |
| 温度范围(标准密封圈)Temperture range(std seals) | -20°C~+80°C |      |      |      |      |      |       |       |      |

| Part No .  | LS  | φD   | HS    | A  | T       |
|------------|-----|------|-------|----|---------|
| DH602-1SM  | 30  | 17.5 | 14°6角 | 9  | ZG1/8   |
| DH602-2SM  | 42  | 24   | 19°6角 | 13 | ZG1/4   |
| DH602-3SM  | 46  | 28   | 23°6角 | 13 | ZG3/8   |
| DH602-4SM  | 56  | 35   | 29°6角 | 17 | ZG1/2   |
| DH602-6SM  | 65  | 45   | 38°6角 | 19 | ZG3/4   |
| DH602-8SM  | 76  | 58   | 50°6角 | 22 | ZG1     |
| DH602-10SM | 86  | 69   | 54°6角 | 25 | ZG1-1/4 |
| DH602-12SM | 95  | 75   | 58°6角 | 25 | ZG1-1/2 |
| DH602-16SM | 108 | 98   | 77°6角 | 29 | ZG2     |

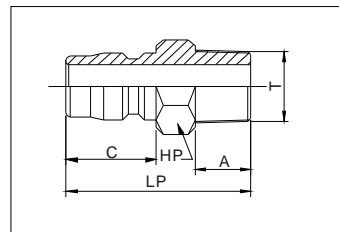
| Part No .  | LS | φD   | HS    | A  | T       |
|------------|----|------|-------|----|---------|
| DH602-1SF  | 27 | 17.5 | 14°6角 | 9  | ZG1/8   |
| DH602-2SF  | 32 | 24   | 19°6角 | 13 | ZG1/4   |
| DH602-3SF  | 35 | 28   | 23°6角 | 13 | ZG3/8   |
| DH602-4SF  | 42 | 35   | 29°6角 | 17 | ZG1/2   |
| DH602-6SF  | 48 | 45   | 38°6角 | 19 | ZG3/4   |
| DH602-8SF  | 59 | 58   | 50°6角 | 22 | ZG1     |
| DH602-10SF | 64 | 69   | 54°6角 | 23 | ZG1-1/4 |
| DH602-12SF | 71 | 75   | 58°6角 | 25 | ZG1-1/2 |
| DH602-16SF | 80 | 98   | 77°6角 | 27 | ZG2     |

| Part No .  | LS | φD   | HS    | A  | T       |
|------------|----|------|-------|----|---------|
| DH602-1SH  | 27 | 17.5 | 14°6角 | 9  | ZG1/8   |
| DH602-2SH  | 32 | 24   | 19°6角 | 13 | ZG1/4   |
| DH602-3SH  | 35 | 28   | 23°6角 | 13 | ZG3/8   |
| DH602-4SH  | 42 | 35   | 29°6角 | 17 | ZG1/2   |
| DH602-6SH  | 48 | 45   | 38°6角 | 19 | ZG3/4   |
| DH602-8SH  | 59 | 58   | 50°6角 | 22 | ZG1     |
| DH602-10SH | 64 | 69   | 54°6角 | 25 | ZG1-1/4 |
| DH602-12SH | 71 | 75   | 58°6角 | 25 | ZG1-1/2 |
| DH602-16SH | 80 | 98   | 77°6角 | 29 | ZG2     |

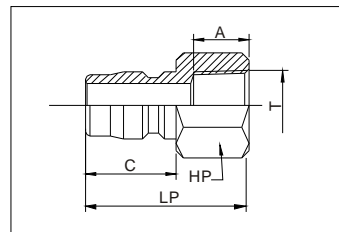
# DH602

## 无阀系列气液快速接头 Close Type Hydraulic Quick Coupling

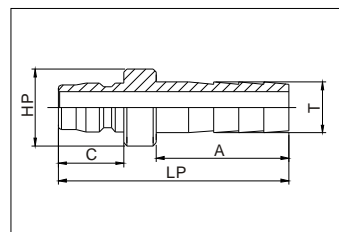
主要适合流体 → ← 两端开通式  
Mainly suitable for fluid Both ends open type



| Part NO.   | LP  | C    | HP    | A  | T       |
|------------|-----|------|-------|----|---------|
| DH602-1PM  | 32  | 15.5 | 12°6角 | 9  | ZG1/8   |
| DH602-2PM  | 38  | 18   | 17°6角 | 13 | ZG1/4   |
| DH602-3PM  | 43  | 21   | 19°6角 | 13 | ZG3/8   |
| DH602-4PM  | 52  | 24   | 22°6角 | 17 | ZG1/2   |
| DH602-6PM  | 59  | 28   | 32°6角 | 19 | ZG3/4   |
| DH602-8PM  | 73  | 36   | 41°6角 | 22 | ZG1     |
| DH602-10PM | 83  | 39   | 50°6角 | 23 | ZG1-1/4 |
| DH602-12PM | 93  | 45   | 54°6角 | 26 | ZG1-1/2 |
| DH602-16PM | 102 | 51   | 75°6角 | 27 | ZG2     |



| Part No.   | LP | C    | HP    | A  | T       |
|------------|----|------|-------|----|---------|
| DH602-1PF  | 26 | 15.5 | 14°6角 | 9  | ZG1/8   |
| DH602-2PF  | 34 | 18   | 17°6角 | 13 | ZG1/4   |
| DH602-3PF  | 38 | 21   | 21°6角 | 13 | ZG3/8   |
| DH602-4PF  | 45 | 24   | 29°6角 | 17 | ZG1/2   |
| DH602-6PF  | 51 | 28   | 35°6角 | 19 | ZG3/4   |
| DH602-8PF  | 60 | 36   | 41°6角 | 22 | ZG1     |
| DH602-10PF | 64 | 39   | 54°6角 | 25 | ZG1-1/4 |
| DH602-12PF | 75 | 45   | 58°6角 | 25 | ZG1-1/2 |
| DH602-16PF | 83 | 51   | 77°6角 | 29 | ZG2     |



| Part No.   | LP  | C    | HP | A  | T  |
|------------|-----|------|----|----|----|
| DH602-1PH  | 41  | 15.5 | 12 | 20 | 3  |
| DH602-2PH  | 53  | 18   | 14 | 29 | 5  |
| DH602-3PH  | 60  | 21   | 18 | 32 | 7  |
| DH602-4PH  | 70  | 24   | 22 | 39 | 10 |
| DH602-6PH  | 84  | 28   | 28 | 48 | 15 |
| DH602-8PH  | 105 | 36   | 40 | 57 | 19 |
| DH602-10PH | 121 | 39   | 48 | 70 | 26 |
| DH602-12PH | 132 | 45   | 55 | 75 | 32 |
| DH602-16PH | 142 | 51   | 70 | 80 | 40 |

# DH KZE

## 开闭式液压快速接头(中国常用型) Close type Hydraulic Quick Coupling

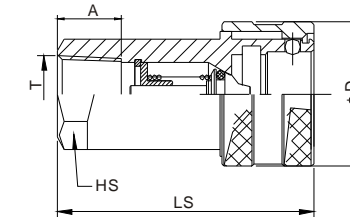
主要适合流体 → ← 两端开闭式  
Mainly suitable for fluid Open close-type ends



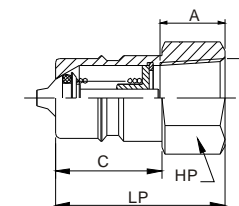
### 应用与特征 Application and features:

- 1、DH KZE 系列液压快速接头主要用于建筑设备、森林设备、液压机械及石油设备等其他所需的液压应用。
  - 2、接头断开时，阀芯自动闭合，防止泄漏，接头连接后，阀自动开启，在额定工作范围内，始终保持流体的畅通。
  - 3、关键部位经过感应淬火，耐用性好。
  - 4、本接头符合国内油田用标准，是最为广泛应用的液压快速接头之一。
1. The DH KZE Series hydraulic quick couplings are mainly used for construction equipment, forest equipment, hydraulic machinery and oil equipment and other required hydraulic applications.
  2. Poppet valves are available to prevent uncoupled leakage. Poppet valves open automatically when coupled within rated working pressure to keep the flow expeditely.
  3. Critical parts are hardened for durability.
  4. The coupling can meet the standard of domestic oil, is the most widely used one of the hydraulic quick coupling

### 母插座 SOCKET



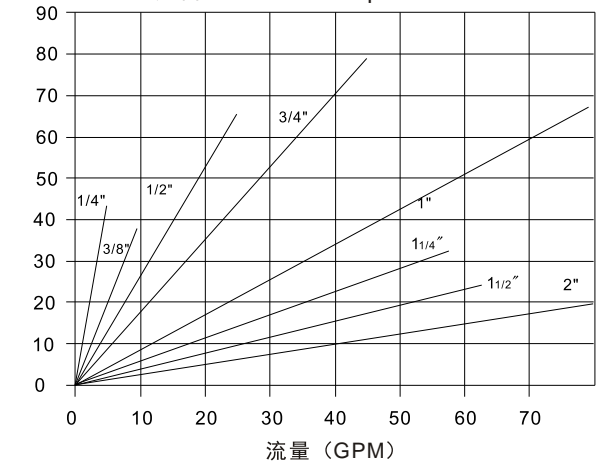
### 公插头 PLUG



### 技术规范 Specifications

| 规格(英寸)Body Size(in)                            | 1/8         | 1/4  | 3/8  | 1/2  | 3/4  | 1"   | 1-1/4" | 1-1/2" | 2"   |
|--|-------------|------|------|------|------|------|--------|--------|------|
| 额定压力Rated pressure(PSI)                        | 5000        | 3000 | 3000 | 3000 | 3000 | 3000 | 2000   | 2000   | 1500 |
| 温度范围(标准密封圈)Temperture range(std seals)         | -20°C~+80°C |      |      |      |      |      |        |        |      |
| 标准密封圈材料为丁腈橡胶 Standard seal material is Nitrile |             |      |      |      |      |      |        |        |      |

### 压降 Pressure Drop-in PSID




| Part No. | LS   | φD   | HS    | A    | T      |
|----------|------|------|-------|------|--------|
| KZE-1SF  | 48   | 24   | 14°6角 | 10   | G1/8   |
| KZE-2SF  | 58   | 28   | 19°6角 | 12.5 | G1/4   |
| KZE-3SF  | 65   | 35   | 22°6角 | 13   | G3/8   |
| KZE-4SF  | 66   | 39.5 | 27°6角 | 17   | G1/2   |
| KZE-6SF  | 79   | 49   | 36°6角 | 18   | G3/4   |
| KZE-8SF  | 95.5 | 58   | 41°6角 | 21   | G1     |
| KZE-10SF | 115  | 70   | 54°6角 | 27   | G1-1/4 |
| KZE-12SF | 124  | 79   | 60°6角 | 27   | G1-1/2 |
| KZE-16SF | 132  | 102  | 77°6角 | 30   | G2     |

| Part No. | LP   | C    | HP    | A    | T      |
|----------|------|------|-------|------|--------|
| KZE-1PF  | 29   | 19.5 | 14°6角 | 10   | G1/8   |
| KZE-2PF  | 35.5 | 22.5 | 19°6角 | 12.5 | G1/4   |
| KZE-3PF  | 40   | 25   | 22°6角 | 13   | G3/8   |
| KZE-4PF  | 46   | 29   | 27°6角 | 17   | G1/2   |
| KZE-6PF  | 55   | 39   | 36°6角 | 18   | G3/4   |
| KZE-8PF  | 59.5 | 44   | 41°6角 | 21   | G1     |
| KZE-10PF | 70   | 45   | 52°6角 | 27   | G1-1/4 |
| KZE-12PF | 75   | 49   | 60°6角 | 27   | G1-1/2 |
| KZE-16PF | 80   | 52   | 75°6角 | 30   | G2     |

# Q/ZB275-77

## 开闭式液压快速接头(中国常用型)

Close type Hydraulic Quick Coupling

主要适合流体  两端开闭式  
Mainly suitable for fluid Open close-type ends

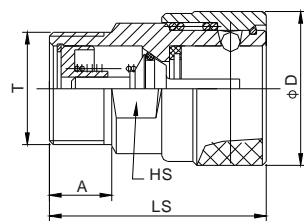


### 应用与特征 Application and features:

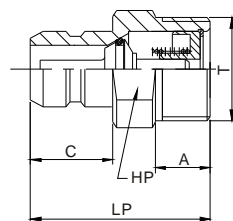
- 1、Q/ZB275-77 系列液压快速接头主要用于建筑设备、森林设备、液压机械及石油设备等其他所需的液压应用。
- 2、接头断开时，阀芯自动闭合，防止泄漏，接头连接后，阀自动开启，在额定工作范围内，始终保持流体的畅通。
- 3、关键部位经过感应淬火，耐用性好。
- 4、本接头符合国内油田用标准，外螺纹连接，是最为广泛应用的液压快速接头之一。

1. Q/ZB275-77 Series hydraulic quick couplings are mainly used for construction equipment, forest equipment, hydraulic machinery and oil equipment and other required hydraulic applications.
2. Poppet valves are available to prevent uncoupled leakage. Poppet valves open automatically when coupled within rated working pressure to keep the flow expeditely.
3. Critical parts are hardened for durability.
4. The coupling can meet the standard of domestic oil field, the thread connection, is the most widely used one of the hydraulic quick coupling.

### 母插座 SOCKET



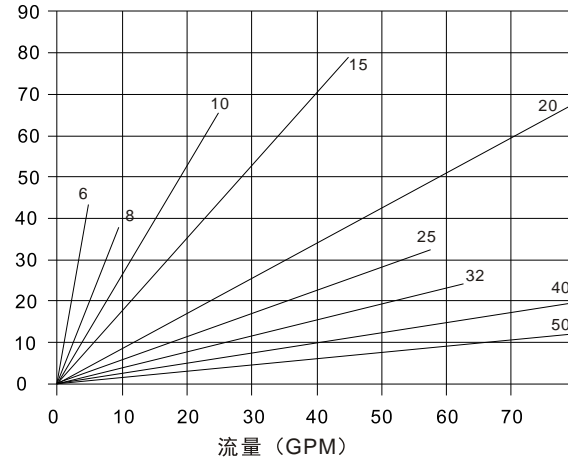
### 公插头 PLUG



### 技术规范 Specifications

|  |              |         |         |         |       |       |       |       |       |
|--|--------------|---------|---------|---------|-------|-------|-------|-------|-------|
| 规格(英寸)Body Size(in)                    | M16*1.5      | M22*1.5 | M27*1.5 | M30*1.5 | M36*2 | M42*2 | M52*2 | M60*2 | M68*2 |
| 额定压力Rated pressure(PSI)                | 5000         | 5000    | 5000    | 5000    | 4000  | 4000  | 3000  | 2000  | 2000  |
| 温度范围(标准密封圈)Temperture range(std seals) | -20°C~+100°C |         |         |         |       |       |       |       |       |
| 标准密封围材料为氟橡胶 Standard seal material is  | Nitrile      |         |         |         |       |       |       |       |       |

### 压降 Pressure Drop-in PSID




| Part No .       | LS | φD | HS   | A    | T       |
|-----------------|----|----|------|------|---------|
| Q/ZB275-77 06SM | 44 | 28 | 2角19 | 13   | M16*1.5 |
| Q/ZB275-77 08SM | 46 | 31 | 2角22 | 13   | M22*1.5 |
| Q/ZB275-77 10SM | 52 | 36 | 2角27 | 13   | M27*1.5 |
| Q/ZB275-77 15SM | 56 | 40 | 2角30 | 16   | M30*1.5 |
| Q/ZB275-77 20SM | 65 | 48 | 2角36 | 16.5 | M36*2   |
| Q/ZB275-77 25SM | 78 | 56 | 2角46 | 20   | M42*2   |
| Q/ZB275-77 32SM | 84 | 66 | 2角55 | 22   | M52*2   |
| Q/ZB275-77 40SM | 93 | 77 | 2角65 | 26   | M60*2   |
| Q/ZB275-77 50SM | 99 | 82 | 2角70 | 30   | M68*2   |

| Part No .       | LP | C    | HP   | A    | T       |
|-----------------|----|------|------|------|---------|
| Q/ZB275-77 06PM | 40 | 18   | 2角19 | 13   | M16*1.5 |
| Q/ZB275-77 08PM | 41 | 19   | 2角22 | 13   | M22*1.5 |
| Q/ZB275-77 10PM | 46 | 22   | 2角27 | 13   | M27*1.5 |
| Q/ZB275-77 15PM | 53 | 24   | 2角30 | 16   | M30*1.5 |
| Q/ZB275-77 20PM | 59 | 29   | 2角36 | 16.5 | M36*2   |
| Q/ZB275-77 25PM | 66 | 31   | 2角46 | 20   | M42*2   |
| Q/ZB275-77 32PM | 79 | 36   | 2角55 | 22   | M52*2   |
| Q/ZB275-77 40PM | 90 | 39.5 | 2角65 | 26   | M60*2   |
| Q/ZB275-77 50PM | 97 | 41   | 2角70 | 30   | M68*2   |

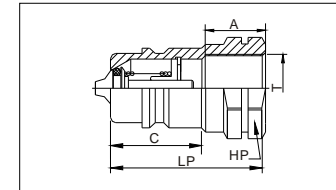
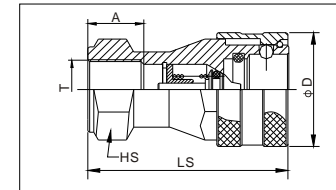
## 农用机械专用快速接头

## Agricultural Machinery Hydraulic Quick Coupling

主要适合流体  单路开闭式  
Socket with valve Plug without valve



NJ01

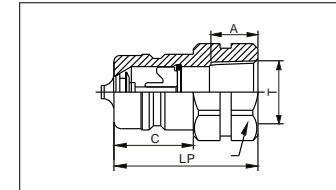
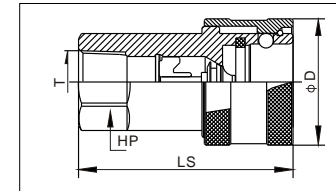


| Part No . | LP | φD | HS | A  | T               |
|-----------|----|----|----|----|-----------------|
| NJ01-04SF | 68 | 39 | 30 | 18 | M20*1.5 M22*1.5 |
|           |    |    |    |    | M20*1.5 M22*1.5 |

| Part No . | LP | C    | HS | A  | T               |
|-----------|----|------|----|----|-----------------|
| NJ01-04PF | 45 | 26.5 | 27 | 18 | M20*1.5 M22*1.5 |
|           |    |      |    |    | G1/2            |



NJ02

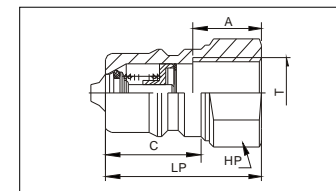
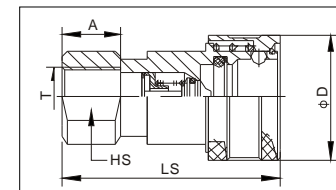


| Part No . | LS   | φD | HS | A  | T               |
|-----------|------|----|----|----|-----------------|
| NJ02-04SF | 72.3 | 43 | 30 | 18 | M20*1.5 M22*1.5 |

| Part No . | LP | C  | HS | A  | T               |
|-----------|----|----|----|----|-----------------|
| NJ02-04PF | 49 | 27 | 30 | 18 | M20*1.5 M22*1.5 |



NJ03

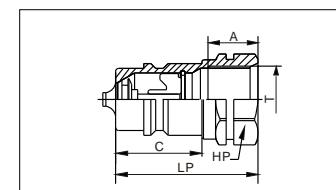
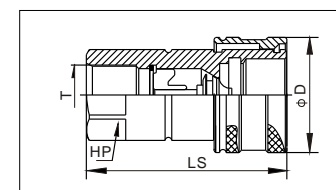


| Part No . | LS   | φD | HS | A  | T               |
|-----------|------|----|----|----|-----------------|
| NJ03-04SF | 72.3 | 45 | 29 | 18 | M20*1.5 M22*1.5 |

| Part No . | LP | C  | HS | A  | T               |
|-----------|----|----|----|----|-----------------|
| NJ03-04PF | 49 | 28 | 29 | 18 | M20*1.5 M22*1.5 |



NJ04



| Part No . | LS | φD | HS | A  | T                |
|-----------|----|----|----|----|------------------|
| NJ04-04SF | 66 | 38 | 27 | 18 | 3/4-16UNFM22*1.5 |

| Part No . | LP | C    | HS | A  | T                |
|-----------|----|------|----|----|------------------|
| NJ04-04PF | 47 | 28.5 | 27 | 18 | 3/4-16UNFM22*1.5 |



直二通 / 2 way

直三通 / 3 way



直四通 / 4 way

直五通 / 5 way



圆二叉 / 2 way

圆三叉 / 3 way






# DH001

(大体.304不锈钢)  
(Large.304 Stainless Steel)

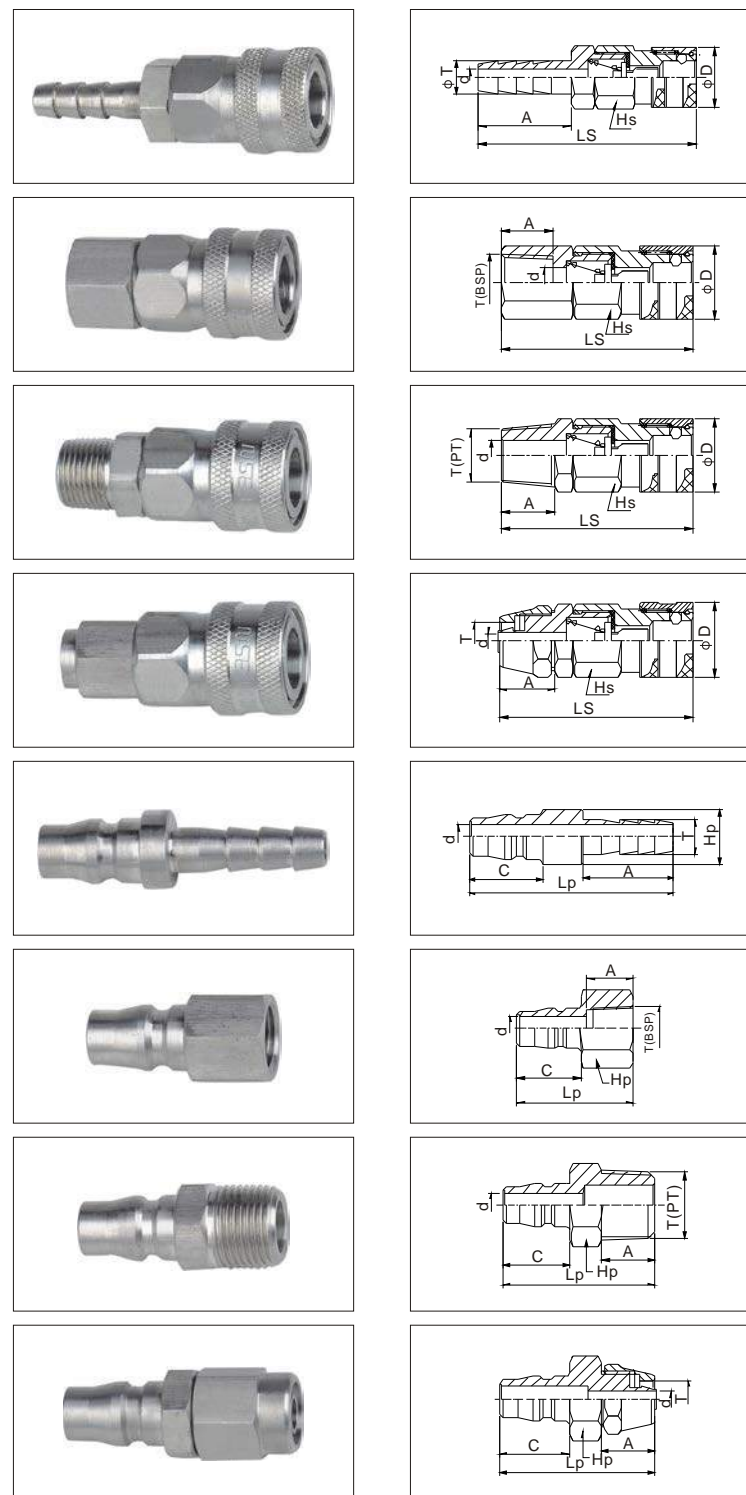
单开闭气动快速接头  
Close Type Hydraulic Quick Coupling

主要适合流体  单路开闭式  
Socket with valve Plug without valve



描述: 亚洲最为广泛使用的连接头型式。  
特征: 结构简单, 多种连接备选。  
产品应用: 气动工具, 汽车工业, 压缩空气, 造船行业。  
互换性: 日东HI-CUPLA系列、希恩CEJN315系列、利达时Rectus13KA系列。  
工作压力: 1.0mpa 工作温度: -20℃~+100℃

Description: It is widely used in Asian market.  
Features: Simple structure, various of connections.  
Application: Pneumatic tools, automotive, compressed air, shipbuilding.  
Compatibility: Nitto HI-CUPLA series, CEJN 315series, Rectus 13KAseries.  
Working Pressure: 1.0MPa Working Temperature: -20℃+100℃



| Part No .  | LS   | φD | Hs | A  | φT   | d   |
|------------|------|----|----|----|------|-----|
| DH001-10SH | 72.5 | 26 | 21 | 28 | 7    | 3.5 |
| DH001-20SH | 72.5 | 26 | 21 | 30 | 9    | 5   |
| DH001-30SH | 72.5 | 26 | 21 | 30 | 11.2 | 7.3 |
| DH001-40SH | 75.5 | 26 | 21 | 33 | 14.5 | 9   |

| Part No .  | LS   | φD | Hs | A  | T(BSP)  | d |
|------------|------|----|----|----|---------|---|
| DH001-10SF | 49.5 | 26 | 21 | 12 | BSP1/8" | 8 |
| DH001-20SF | 49.5 | 26 | 21 | 13 | BSP1/4" | 8 |
| DH001-30SF | 50.5 | 26 | 21 | 15 | BSP3/8" | 8 |
| DH001-40SF | 55.5 | 26 | 21 | 16 | BSP1/2" | 8 |

| Part No .  | LS   | φD | Hs | A  | T(PT)  | d    |
|------------|------|----|----|----|--------|------|
| DH001-10SM | 54   | 26 | 21 | 10 | PT1/8" | 5    |
| DH001-20SM | 55.5 | 26 | 21 | 13 | PT1/4" | 8    |
| DH001-30SM | 55.5 | 26 | 21 | 13 | PT3/8" | 10.5 |
| DH001-40SM | 57.5 | 26 | 21 | 14 | PT1/2" | 13.5 |

| Part No .  | LS   | φD | Hs | A    | T      | d |
|------------|------|----|----|------|--------|---|
| DH001-10SP | 55   | 26 | 21 | 13   | 6*4    | 3 |
| DH001-20SP | 56.5 | 26 | 21 | 14   | 8*5    | 4 |
| DH001-30SP | 57.5 | 26 | 21 | 16.5 | 10*6.5 | 5 |
| DH001-40SP | 60.5 | 26 | 21 | 18.5 | 12*8   | 6 |

| Part No .  | Lp | C    | Hp  | A  | φT   | d   |
|------------|----|------|-----|----|------|-----|
| DH001-10PH | 56 | 20.5 | φ15 | 28 | 7    | 7.5 |
| DH001-20PH | 56 | 20.5 | φ15 | 30 | 9    | 7.5 |
| DH001-30PH | 56 | 20.5 | φ15 | 30 | 11.2 | 7.5 |
| DH001-40PH | 56 | 20.5 | φ18 | 33 | 13.5 | 7.5 |

| Part No .  | Lp   | C    | Hp | A  | T(BSP)  | d   |
|------------|------|------|----|----|---------|-----|
| DH001-10PF | 34.5 | 20.5 | 14 | 12 | BSP1/8" | 7.5 |
| DH001-20PF | 37.5 | 20.5 | 17 | 15 | BSP1/4" | 7.5 |
| DH001-30PF | 37.5 | 20.5 | 21 | 15 | BSP3/8" | 7.5 |
| DH001-40PF | 38.5 | 20.5 | 24 | 16 | BSP1/2" | 7.5 |


| Part No .  | Lp | C    | Hp | A  | T(PT)  | d   |
|------------|----|------|----|----|--------|-----|
| DH001-10PM | 37 | 20.5 | 14 | 10 | PT1/8" | 7.5 |
| DH001-20PM | 40 | 20.5 | 14 | 13 | PT1/4" | 7.5 |
| DH001-30PM | 40 | 20.5 | 17 | 13 | PT3/8" | 7.5 |
| DH001-40PM | 44 | 20.5 | 22 | 15 | PT1/2" | 7.5 |

| Part No .  | Lp   | C    | Hp | A    | T      | d |
|------------|------|------|----|------|--------|---|
| DH001-10PP | 36.5 | 20.5 | 14 | 13   | 6*4    | 3 |
| DH001-20PP | 41   | 20.5 | 14 | 14   | 8*5    | 4 |
| DH001-30PP | 44   | 20.5 | 16 | 16.5 | 10*6.5 | 5 |
| DH001-40PP | 48   | 20.5 | 19 | 18.5 | 12*8   | 6 |

# DH001A

(大体.碳钢镀铬)  
(Large.Chrome-plated steel)

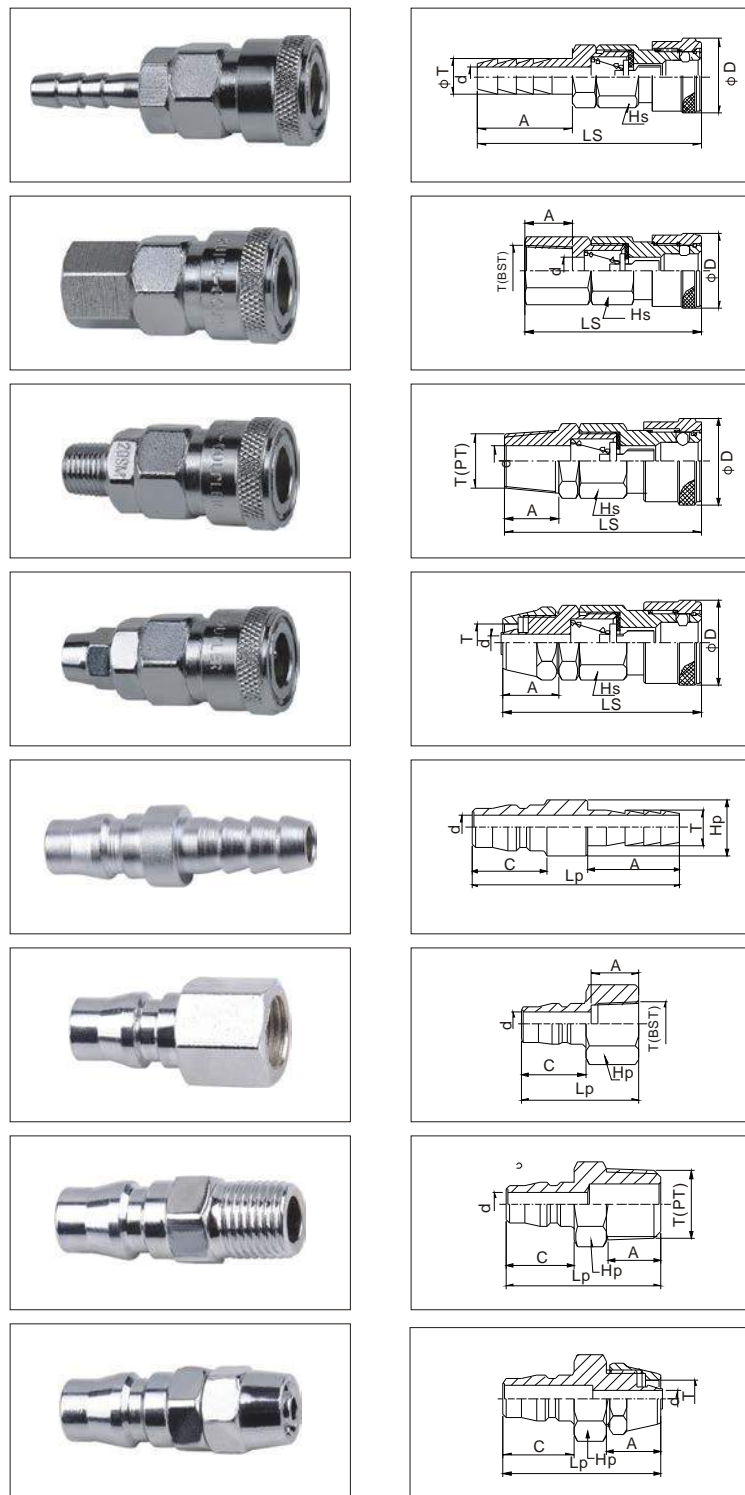
单开闭气动快速接头  
Close Type Pneumatic Quick Coupling

主要适合流体  单路开闭式  
Socket with valve Plug without valve



描述: 亚洲最为广泛使用的连接头型式。  
特征: 结构简单, 多种连接备选。  
产品应用: 气动工具, 汽车工业, 压缩空气, 造船行业。  
互换性: 日东HI-CUPLA系列、希恩CEJN315系列、利达时Rectus13KA系列。  
工作压力: 1.0mpa 工作温度: -20℃~+100℃

Description: It is widely used in Asian market.  
Features: Simple structure, various of connections.  
Application: Pneumatic tools, automotive, compressed air, shipbuilding.  
Compatibility: Nitto HI-CUPLA series, CEJN 315series, Rectus 13KAseries.  
Working Pressure: 1.0MPa Working Temperature: -20℃+100℃



| Part No .   | LS   | φD | Hs | A  | φT   | d   |
|-------------|------|----|----|----|------|-----|
| DH001A-10SH | 72.5 | 27 | 22 | 28 | 7    | 3.5 |
| DH001A-20SH | 72.5 | 27 | 22 | 30 | 9    | 5   |
| DH001A-30SH | 72.5 | 27 | 22 | 30 | 11.2 | 7.3 |
| DH001A-40SH | 75.5 | 27 | 22 | 33 | 14.5 | 9   |

| Part No .   | LS   | φD | Hs | A  | T(BSP)  | d |
|-------------|------|----|----|----|---------|---|
| DH001A-10SF | 49.5 | 27 | 22 | 12 | BSP1/8" | 8 |
| DH001A-20SF | 49.5 | 27 | 22 | 13 | BSP1/4" | 8 |
| DH001A-30SF | 50.5 | 27 | 22 | 15 | BSP3/8" | 8 |
| DH001A-40SF | 55.5 | 27 | 22 | 16 | BSP1/2" | 8 |

| Part No .   | LS   | φD | Hs | A  | T(PT)  | d    |
|-------------|------|----|----|----|--------|------|
| DH001A-10SM | 54   | 27 | 22 | 10 | PT1/8" | 5    |
| DH001A-20SM | 55.5 | 27 | 22 | 13 | PT1/4" | 8    |
| DH001A-30SM | 55.5 | 27 | 22 | 13 | PT3/8" | 10.5 |
| DH001A-40SM | 57.5 | 27 | 22 | 14 | PT1/2" | 13.5 |

| Part No .   | LS   | φD | Hs | A    | T      | d |
|-------------|------|----|----|------|--------|---|
| DH001A-10SP | 55   | 27 | 22 | 13   | 6*4    | 3 |
| DH001A-20SP | 56.5 | 27 | 22 | 14   | 8*5    | 4 |
| DH001A-30SP | 57.5 | 27 | 22 | 16.5 | 10*6.5 | 5 |
| DH001A-40SP | 60.5 | 27 | 22 | 18.5 | 12*8   | 6 |

| Part No .   | Lp | C    | Hp  | A  | φT   | d   |
|-------------|----|------|-----|----|------|-----|
| DH001A-10PH | 56 | 20.5 | φ15 | 28 | 7    | 7.5 |
| DH001A-20PH | 56 | 20.5 | φ15 | 30 | 9    | 7.5 |
| DH001A-30PH | 56 | 20.5 | φ15 | 30 | 11.2 | 7.5 |
| DH001A-40PH | 56 | 20.5 | φ18 | 33 | 13.5 | 7.5 |

| Part No .   | Lp   | C    | Hp | A  | T(BSP)  | d   |
|-------------|------|------|----|----|---------|-----|
| DH001A-10PF | 34.5 | 20.5 | 14 | 12 | BSP1/8" | 7.5 |
| DH001A-20PF | 37.5 | 20.5 | 17 | 15 | BSP1/4" | 7.5 |
| DH001A-30PF | 37.5 | 20.5 | 21 | 15 | BSP3/8" | 7.5 |
| DH001A-40PF | 38.5 | 20.5 | 24 | 16 | BSP1/2" | 7.5 |

| Part No .   | Lp | C    | Hp | A  | T(PT)  | d   |
|-------------|----|------|----|----|--------|-----|
| DH001A-10PM | 37 | 20.5 | 14 | 10 | PT1/8" | 7.5 |
| DH001A-20PM | 40 | 20.5 | 14 | 13 | PT1/4" | 7.5 |
| DH001A-30PM | 40 | 20.5 | 17 | 13 | PT3/8" | 7.5 |
| DH001A-40PM | 44 | 20.5 | 22 | 15 | PT1/2" | 7.5 |

| Part No .   | Lp   | C    | Hp | A    | T      | d |
|-------------|------|------|----|------|--------|---|
| DH001A-10PP | 36.5 | 20.5 | 14 | 13   | 6*4    | 3 |
| DH001A-20PP | 41   | 20.5 | 14 | 14   | 8*5    | 4 |
| DH001A-30PP | 44   | 20.5 | 16 | 16.5 | 10*6.5 | 5 |
| DH001A-40PP | 48   | 20.5 | 19 | 18.5 | 12*8   | 6 |













# DH006

(碳钢镀铬)  
(Chrome-plated steel)

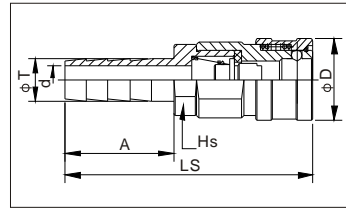
## 大流量气动快速接头 Large flow Hydraulic Quick Coupling

主要适合流体 单路开闭式  
Socket with valve Plug without valve

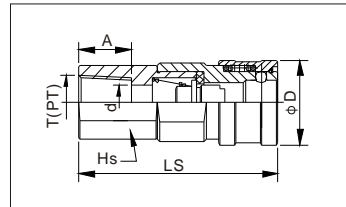


描述: 中国最为广泛使用的接头型式。  
特征: 结构简单, 多种连接备选。  
产品应用: 气动工具, 汽车工业, 压缩空气, 造船行业。  
工作压力: 1.5mpa 工作温度: -20°C~+100°C

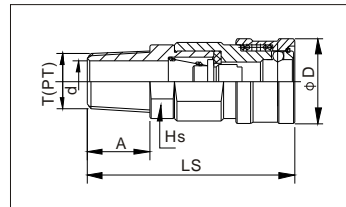
Description: It is widely used in China market.  
Features: Simple structure, various of connections.  
Application: Pneumatic tools, automotive, compressed air, shipbuilding.  
Working Pressure: 1.0MPa Working Temperature: -20°C+100°C



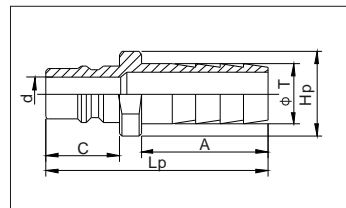
| Part No.    | LS | φD | Hs      | A  | φT | d    |
|-------------|----|----|---------|----|----|------|
| DH006-400SH | 83 | 35 | 32°36.7 | 35 | 15 | 10   |
| DH006-600SH | 87 | 35 | 32°36.7 | 39 | 21 | 14   |
| DH006-800SH | 90 | 35 | 32°36.7 | 42 | 27 | 19.5 |



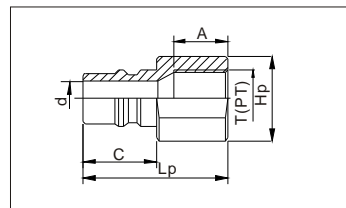
| Part No.    | LS   | φD | Hs        | A  | T(PT) | d      |
|-------------|------|----|-----------|----|-------|--------|
| DH006-400SF | 58.5 | 35 | 6角32°36.7 | 16 | PT1/2 | 14P 15 |
| DH006-600SF | 60   | 35 | 6角32°36.7 | 17 | PT3/4 | 14P 15 |
| DH006-800SF | 60   | 35 | 6角32°36.7 | 19 | PT1"  | 11P 15 |



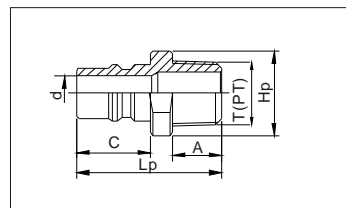
| Part No.    | LS | φD | Hs        | A  | T(PT)  | d      |
|-------------|----|----|-----------|----|--------|--------|
| DH006-400SM | 64 | 35 | 6角32°36.7 | 16 | PT1/2" | 14P 13 |
| DH006-600SM | 66 | 35 | 6角32°36.7 | 18 | PT1/4" | 14P 15 |
| DH006-800SM | 68 | 35 | 6角32°36.7 | 20 | PT1"   | 11P 15 |



| Part No.    | Lp | C    | Hp | A  | φT | d    |
|-------------|----|------|----|----|----|------|
| DH006-400PH | 68 | 23.5 | 22 | 35 | 15 | 12.5 |
| DH006-600PH | 72 | 23.5 | 25 | 39 | 21 | 12.5 |
| DH006-800PH | 75 | 23.5 | 30 | 42 | 27 | 12.5 |



| Part No.    | Lp   | C    | Hp        | A  | T(PT) | d        |
|-------------|------|------|-----------|----|-------|----------|
| DH006-400PF | 42   | 23.5 | 32°36.7   | 12 | PT1/2 | 14P 12.5 |
| DH006-600PF | 43.5 | 23.5 | 6角32°36.7 | 15 | PT3/4 | 14P 12.5 |
| DH006-800PF | 45.5 | 23.5 | 6角32°36.7 | 15 | PT1"  | 11P 12.5 |



| Part No.    | Lp | C    | Hp      | A  | T(PT)  | d        |
|-------------|----|------|---------|----|--------|----------|
| DH006-400PM | 49 | 23.5 | 6角21°24 | 16 | PT1/2" | 11P 12.5 |
| DH006-600PM | 51 | 23.5 | 6角27°31 | 18 | PT3/4" | 14P 12.5 |
| DH006-800PM | 53 | 23.5 | 6角35°40 | 20 | PT1"   | 11P 12.5 |

# DH101

(黄铜)  
(Brass)

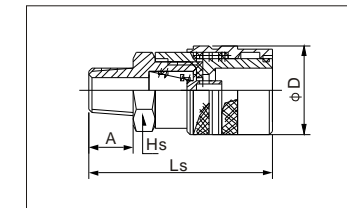
## 美式单开闭气动快速接头 Single Handed and Semiautomatic type Quick Coupling

主要适合流体 单路开闭式  
Socket with valve Plug without valve

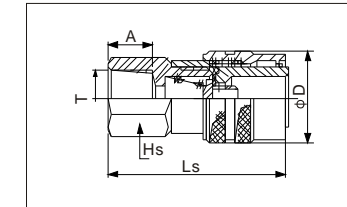


描述: ISO6150B标准, 美洲最为广泛使用的接头型式。  
特征: 结构简单, 重量轻, 多种连接备选。  
产品应用: 气动工具, 汽车制造, 压缩空气, 工程机械, 压缩机。  
互换性: 美国派克Parker20系列、利达时Rectus23KA系列、汉森Hansen3000系列、希恩CEJN310系列。  
工作压力: 1.5mpa 工作温度: -20°C~+100°C

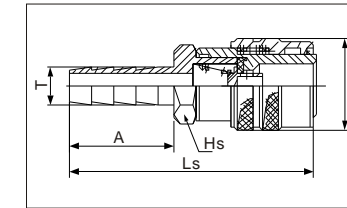
Description: ISO6150B standard, The most widely used connecting head  
Features: Simple structure, light weight, various of connections.  
Application: Pneumatic tools, automotive, compressed air, machinery equipments and compressor.  
Compatibility: Parker 20series, Rectus 23KA series, Hansen 3000 series, CEJN 310 series  
Working Pressure: 1.0MPa Working Temperature: -20°C+100°C



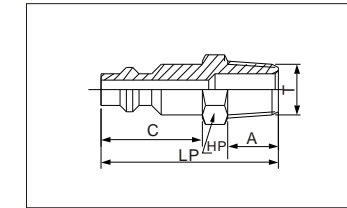
| Part No.   | LS   | φD | Hs | A  | T   |
|------------|------|----|----|----|-----|
| DH101-20SH | 52.5 | 25 | 19 | 12 | 1/4 |
| DH101-30SH | 52.5 | 25 | 19 | 13 | 3/8 |
| DH101-40SH | 52.5 | 25 | 22 | 15 | 1/2 |



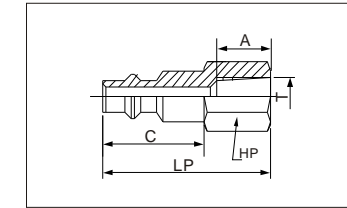
| Part No.   | LS   | φD | Hs | A  | T   |
|------------|------|----|----|----|-----|
| DH101-20SF | 49.5 | 25 | 19 | 12 | 1/4 |
| DH101-30SF | 49.5 | 25 | 19 | 13 | 3/8 |
| DH101-40SF | 49.5 | 25 | 24 | 15 | 1/2 |



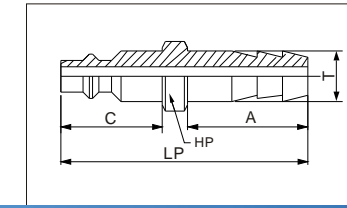
| Part No.   | LS | φD | Hs | A  | T    |
|------------|----|----|----|----|------|
| DH101-20SH | 69 | 25 | 19 | 28 | 9    |
| DH101-30SH | 69 | 25 | 19 | 30 | 10.5 |
| DH101-40SH | 69 | 25 | 19 | 30 | 13   |



| Part No.   | Ls | C  | Hp | A  | T   |
|------------|----|----|----|----|-----|
| DH101-20PM | 42 | 24 | 14 | 12 | 1/4 |
| DH101-30PM | 43 | 24 | 17 | 13 | 3/8 |
| DH101-40PM | 45 | 24 | 22 | 15 | 1/2 |



| Part No.   | Ls | C  | Hp | A  | T   |
|------------|----|----|----|----|-----|
| DH101-20PF | 39 | 24 | 17 | 12 | 1/4 |
| DH101-30PF | 39 | 24 | 19 | 13 | 3/8 |
| DH101-40PF | 41 | 24 | 24 | 15 | 1/2 |



| Part No.   | Ls | C  | Hp  | A  | T    |
|------------|----|----|-----|----|------|
| DH101-20PH | 57 | 24 | φ19 | 28 | 9    |
| DH101-30PH | 59 | 24 | φ19 | 30 | 10.5 |
| AN101-40PH | 59 | 24 | φ19 | 30 | 13   |

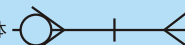


# DH102

(黄铜)  
(Brass)

## 美式单开闭气动快速接头

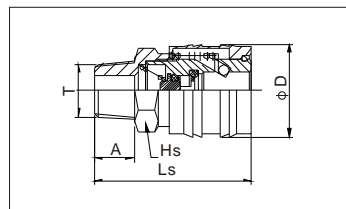
Single Handed and Semiautomatic type Quick Coupling

主要适合流体  单路开闭式  
Socket with valve Plug without valve

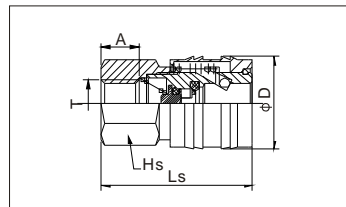


描述: 有效口径7.6毫米, 欧洲标准。  
特征: 单手操作, 钢销锁紧设计。  
产品应用: 气动工具, 汽车制造, 工程机械,  
互换性: 希恩CEJN320系列、利达时Rectus25KA系列。  
工作压力: 1.6mpa  
工作温度: -20°C~+100°C

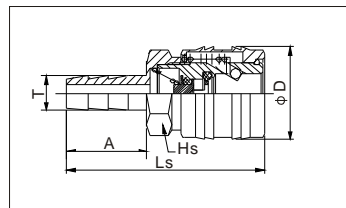
Description: Valid diameter 7.6mm, European standard.  
Features: Single hand operation, steel valve locking system.  
Application: Pneumatic tools, automotive, machinery equipments.  
Compatibility: CEJN 320 series, Rectus 25KA series.  
Working Pressure: 1.6MPa  
Working Temperature: -20°C+100°C



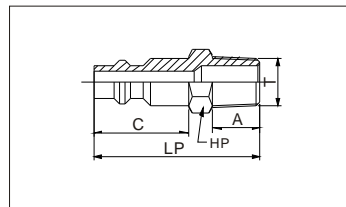
| Part No .  | LS   | φD   | Hs | A  | T  |
|------------|------|------|----|----|----|
| DH102-20SH | 54.5 | 26.8 | 22 | 25 | 7  |
| DH102-30SH | 54.5 | 26.8 | 22 | 25 | 9  |
| DH102-40SH | 54.5 | 26.8 | 22 | 25 | 11 |



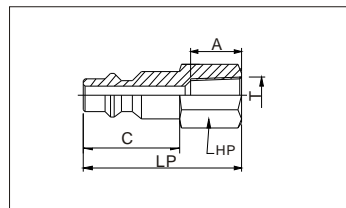
| Part No .  | LS   | φD   | Hs | A  | T       |
|------------|------|------|----|----|---------|
| DH102-20SF | 43.5 | 26.8 | 22 | 11 | NPT1/4" |
| DH102-30SF | 43.5 | 26.8 | 22 | 13 | NPT3/8" |
| DH102-40SF | 45.5 | 26.8 | 24 | 16 | NPT1/2" |



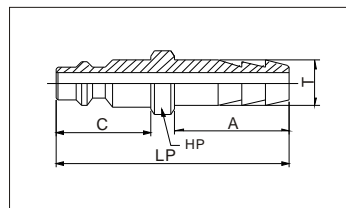
| Part No .  | LS   | φD   | Hs | A  | T       |
|------------|------|------|----|----|---------|
| DH102-20SM | 46.5 | 26.8 | 22 | 13 | NPT1/4" |
| DH102-30SM | 47.5 | 26.8 | 22 | 13 | NPT3/8" |
| DH102-40SM | 47.5 | 26.8 | 22 | 15 | NPT1/2" |



| Part No .  | Ls   | C  | Hp | A  | T       |
|------------|------|----|----|----|---------|
| DH102-20PH | 48.5 | 20 | 12 | 25 | NPT1/4" |
| DH102-30PH | 48.5 | 20 | 14 | 25 | NPT3/8" |
| DH102-40PH | 48.5 | 20 | 14 | 25 | NPT1/2" |



| Part No .  | Ls | C  | Hp | A  | T       |
|------------|----|----|----|----|---------|
| DH102-20PF | 35 | 20 | 16 | 11 | NPT1/4" |
| DH102-30PF | 37 | 20 | 20 | 13 | NPT3/8" |
| DH102-40PF | 39 | 20 | 24 | 16 | NPT1/2" |




| Part No .  | Ls | C  | Hp | A  | T       |
|------------|----|----|----|----|---------|
| DH102-20PM | 39 | 20 | 14 | 13 | NPT1/4" |
| DH102-30PM | 39 | 20 | 17 | 13 | NPT3/8" |
| DH102-40PM | 42 | 20 | 21 | 15 | NPT1/2" |

# DH201

(黄铜镀镍)  
(Nickel-plated brass)

## 欧式单开闭气动快速接头

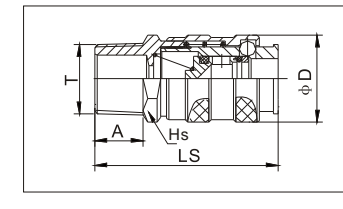
Single Handed and Semiautomatic type Quick Coupling

主要适合流体  单路开闭式  
Socket with valve Plug without valve

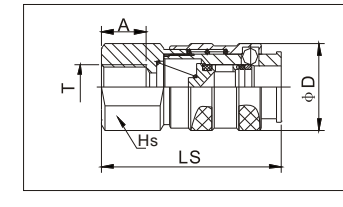


描述: 单手操作, 欧洲最为广泛使用的接头型式。  
特征: 单手操作, 广泛的互换性, 多种连接备选。  
产品应用: 气动工具, 实验室, 测量和控制设备, 机械设备。  
互换性: 希恩320系列、利达时25KA与26KA系列。  
工作压力: 1.5mpa  
工作温度: -20°C~+100°C

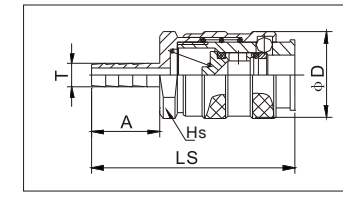
Description: Single hand operation, It is widely used in Europe market.  
Features: Single hand operation, broad interchange, various of connections.  
Application: Pneumatic tools, laboratories, measure and control equipments, machinery equipments.  
Compatibility: CEJN320 series, Rectus 25KA and 26KA series.  
Working Pressure: 1.0MPa  
Working Temperature: -20°C+100°C



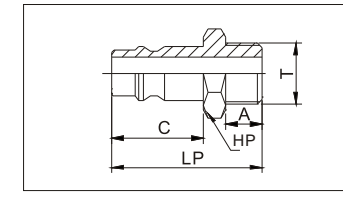
| Part No .  | Ls | φD   | Hs | A  | T   |
|------------|----|------|----|----|-----|
| DH201-20SM | 61 | 23.5 | 19 | 12 | 1/4 |
| DH201-30SM | 61 | 23.5 | 19 | 13 | 3/8 |
| DH201-40SM | 61 | 23.5 | 22 | 15 | 1/2 |



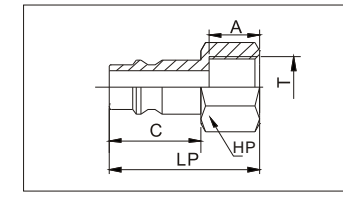
| Part No .  | Ls | φD   | Hs | A  | T   |
|------------|----|------|----|----|-----|
| DH201-20SF | 54 | 23.5 | 19 | 12 | 1/4 |
| DH201-30SF | 54 | 23.5 | 19 | 13 | 3/8 |
| DH201-40SF | 56 | 23.5 | 22 | 15 | 1/2 |



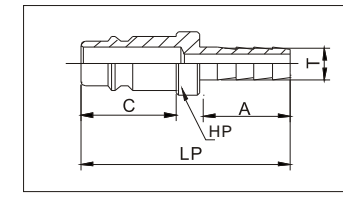
| Part No .  | Ls | φD   | Hs | A  | T    |
|------------|----|------|----|----|------|
| DH201-20SH | 77 | 23.5 | 19 | 28 | 9    |
| DH201-30SH | 77 | 23.5 | 19 | 30 | 10.5 |
| DH201-40SH | 77 | 23.5 | 19 | 30 | 13   |



| Part No .  | LP   | C    | HP | A  | T   |
|------------|------|------|----|----|-----|
| DH201-20PM | 41.5 | 21.5 | 14 | 12 | 1/4 |
| DH201-30PM | 42   | 21.5 | 17 | 13 | 3/8 |
| DH201-40PM | 44   | 21.5 | 22 | 15 | 1/2 |



| Part No .  | LP   | C    | HP | A  | T   |
|------------|------|------|----|----|-----|
| DH201-20PF | 37.5 | 21.5 | 17 | 12 | 1/4 |
| DH201-30PF | 37.5 | 21.5 | 19 | 13 | 3/8 |
| DH201-40PF | 40   | 21.5 | 24 | 15 | 1/2 |




| Part No .  | LP | C    | HP | A  | T    |
|------------|----|------|----|----|------|
| DH201-20SH | 55 | 21.5 | 19 | 28 | 9    |
| DH201-30SH | 57 | 21.5 | 19 | 30 | 10.5 |
| DH201-40SH | 57 | 21.5 | 19 | 30 | 13   |

# DH301

(碳钢镀锌)  
(Galvanized steel)

## 单手半自动气动快速接头

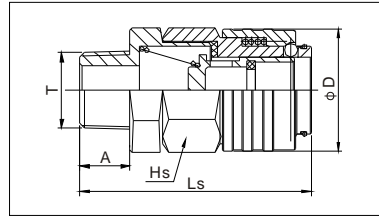
Single Handed and Semiautomatic type Quick Coupling

主要适合流体  单路开闭式  
Socket with valve Plug without valve

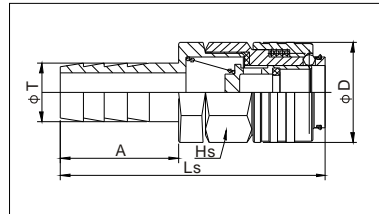


描述: 单手操作。  
特征: 单手操作, 大流量。  
产品应用: 钢铁制造, 冶金行业, 工程机械。  
互换性: 国标。  
工作压力: 3.5mpa 工作温度: -20°C~+100°C

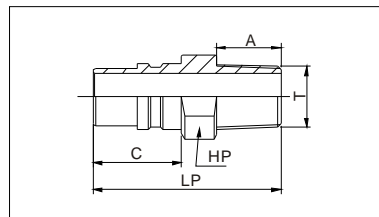
Description: Single hand operation.  
Features: Single hand operation, High flow valve.  
Application: steel manufacture, metallurgy, machinery equipments  
Compatibility: National standard.  
Working Pressure: 3.5MPa Working Temperature: -20°C+100°C



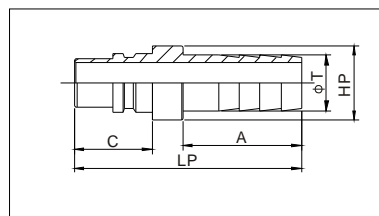
| Part No . | Ls  | A  | φD | Hs   | T            |
|-----------|-----|----|----|------|--------------|
| DH301-SM  | 99  | 21 | 52 | 6角46 | Zg1" ZG1-1/4 |
| DH301-SM  | 144 | 27 | 55 | 6角52 | ZG1-1/2      |



| Part No . | Ls  | A  | φD | Hs   | φT    |
|-----------|-----|----|----|------|-------|
| DH301-SH  | 120 | 42 | 52 | 6角46 | 27 32 |
| DH301-SH  | 167 | 21 | 55 | 6角52 | 40    |



| Part No . | LP | A  | C  | HP   | T            |
|-----------|----|----|----|------|--------------|
| DH301-PM  | 68 | 21 | 37 | 6角46 | ZG1" ZG1-1/4 |
| DH301-PM  | 74 | 27 | 37 | 6角52 | ZG1-1/2      |




| Part No . | LP | A  | HP | C  | φT    |
|-----------|----|----|----|----|-------|
| DH301-PH  | 99 | 57 | 36 | 37 | 27 32 |
| DH301-PH  | 99 | 57 | 48 | 37 | 40    |

# DH302

(碳钢镀锌)  
(Galvanized steel)

## 开通式气动快速接头

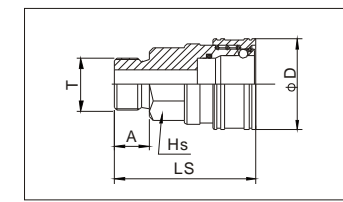
Open type Pneumatic Quick Coupling

主要适合流体  单路开闭式  
Socket with valve Plug without valve

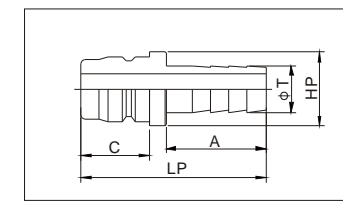


描述: 开通式, 无阀芯。  
特征: 结构简单, 大流量。  
产品应用: 钢铁制造, 冶金行业, 工程机械。  
工作压力: 3.5mpa 工作温度: -20°C~+100°C

Description: straight through Non valve  
Features: simple structure, High flow valve.  
Application: steel manufacture, metallurgy, machinery equipments .  
Working Pressure: 3.5MPa Working Temperature: -20°C+100°C



| Part No .  | LS   | A  | φD | Hs   | T     |
|------------|------|----|----|------|-------|
| DH302-04SM | 54.5 | 16 | 35 | 6角27 | ZG1/2 |
| DH302-06SM | 59.5 | 18 | 40 | 6角30 | ZG3/4 |
| DH302-08SM | 79   | 21 | 50 | 6角35 | ZG1   |
| DH302-10SM | 90   | 22 | 52 | 6角46 | G1    |




| Part No .  | LP | A  | HP   | C  | φT |
|------------|----|----|------|----|----|
| DH302-04PH | 72 | 37 | 20   | 27 | 16 |
| DH302-06PH | 79 | 47 | 24.5 | 27 | 21 |
| DH302-08PH | 99 | 57 | 33   | 27 | 25 |
| DH302-10PH | 99 | 57 | 36   | 27 | 27 |

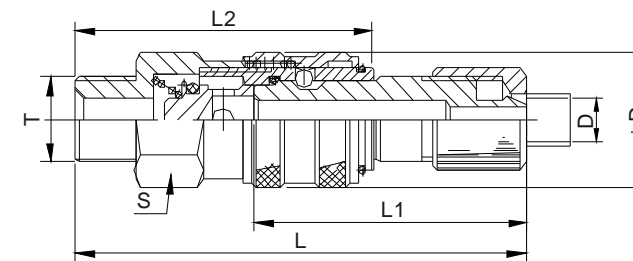
# P303

## 微型单手半自动气动快速接头(铜)

Min type pneumaic quick coupling(Brass)

主要适合流体  单路开闭式  
Socket with valve Plug without valve

描述: 单手操作, 适用于空间受限的工况, 直通单开闭。  
特征: 单手操作, 尺寸小, 流量高, 多种连接备选。  
产品应用: 医疗器械, 牙科设备, 实验室装置, 化工, 测量和控制设备等。  
互换性: 利达时21KA系列。  
工作压力: 1.0mpa  
Description: Single hand operation, itsuitable used in restricted space, straight through, singleshut-off.  
Features: Single hand operation, Small dimensions, High flow valve, various of connections.  
Application: Medical equipments, dentistry equipments, laboratory equipments, chemical.  
Compatibility: Rectus 21KA series.  
Working Pressure: 3.5Mpa



| Part No . | L  | L1 | L2 | φD | 配套胶管内径D | T     | S |
|-----------|----|----|----|----|---------|-------|---|
| P303-4    | 53 | 32 | 35 | 16 | 4~6     | ZG1/8 |   |



# DH401-DH404

## 模具专用快速接头(铜) Mould Quick Coupling(Brass)

主要适合流体 → | ← 两端开通式  
Mainly suitable for fluid Both ends open type



描述: 为冷却系统和注射模具而特别设计。  
特征: 结构简单, 流量大, 无阀设计。  
产品应用: 冷却系统, 模具行业。  
互换性: 派克PARKER MOLDMATE系列  
工作压力: 1.5mpa 工作温度: -15°C~+150°C

Description: It specifically design for the cooling system and injecting mold machine.  
Features: Simple structure, high flow, non-valve.  
Application: The cooling system, line of modular.  
Interchangeability: PARKER MOLDMATE series.  
Working Pressure: 1.5MPa Working Temperature: -15°C+150°C

用途与特点: 本接头适用于以油、水、空气为介质的场合。公称压力为15MPa, 介质温度为 -20°C~+80°C  
Application and Features: These coupling beadequate for dielectricsituation with engine oil, water and air;  
nominal pressure 15MPa, medium temperature -20°C~+80°C

### DH401

开放式小体  
Open type small



### DH402

开放式中体  
Open type medium



### DH403

开放式大体  
Open type large



### DH404

模具封闭式+单手半自动  
The mold closed +  
Single hand semi automatic

