

# 关于我们 ABOUT US

## 公司简介 Company Profile

专业从事给水管件管材和阀门的研发、生产及销售的新型科技企业。公司专业研发生产给水用UPVC、CPVC、PPH、PPR等材质产品，产品具有耐酸耐碱、耐水压高、不易变形、装接简便等特点。现公司产品有管件、阀门、管材三大系列，800多种品类规格，品种规格丰富齐全。符合国标CNS、美标ANSI、日标JIS、德标DIN等国家和地区的标准。产品广泛应用于水产养殖、泳池、水上乐园、净水改造、农业灌溉、市政房建、水渠、厂区等工程。

公司占地面积近10000平米，员工近百人，拥有大型注塑机30多台，注塑模具1000多套，年生产各种塑胶产品10000多吨。公司先后通过了ISO9001质量体系认证、ISO14001环境体系认证和ISO45001职业安全健康管理体系认证。

公司坚持“质量第一、用户至上”的经营理念，产品已远销欧、美、日、东南亚、中东等20多个国家和地区。得了国内外客户的广泛认可和赞誉。公司愿与国内外客户精诚合作，共创美好未来。

we are a scientific and technological enterprise specialized in the R&D, production and sales of water supply pipe fittings and valves. The company specializes in developing and producing UPVC, CPVC, PPH, PPR and other material products for water supply. The products have the characteristics of acid and alkali resistance, high water pressure resistance, not easy to deform, and easy to install and connect. At present, the company's products include three series of pipe fittings, valves and pipes, with more than 800 categories and specifications, and a variety of specifications. Comply with national and regional standards such as CNS, ANSI, JIS and DIN. The products are widely used in aquaculture, swimming pool, upstream park, water purification transformation, agricultural irrigation, municipal, water conservancy, housing construction, plant and other projects and industries.

The company covers an area of nearly 10000 square meters, employs nearly 100 people, owns more than 30 large injection molding machines, more than 1000 sets of injection molding molds, and produces more than 10000 tons of various plastic products annually. The company has successively passed ISO9001 quality system certification, ISO14001 environmental system certification and ISO45001 occupational safety and health management system certification.

The company adheres to the business philosophy of "quality first, customer first", and its products have been exported to more than 20 countries and regions such as Europe, the United States, Japan, Southeast Asia, and the Middle East. It has been widely recognized and praised by customers at home and abroad. The company is willing to sincerely cooperate with customers at home and abroad to create a better future.



3+

**3大产品系列**  
管件 / 阀门 / 管材

30+

**30+台注塑机**  
拥有30多台大型注塑机

800+

**800+品种规格**  
品种规格丰富齐全

1000+

**1000+套模具**  
上千套专业注塑模具

10000+

**10000+吨产品**  
年产上万吨塑胶产品



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# 给水管件管材尺寸标准

Standard for water supply pipe fittings and pipes

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### 球阀 VALVE

- 33P / 普通八角球阀 ORDINARY BALL VALVE
- 35P / NY双用球阀 DOUBLE-PURPOSE BALL VALVE
- 37P / 双由令球阀 TRUE UNION BALL VALVE
- 39P / 蝶阀 Butterfly Valve

### PPR/PPH材质

- 41-47P / PPH/PPR材质管件

### 管材 PIPE

- 49-50P / UPVC/CPVC管材
- 51P / 执行标准 EXECUTIVE STANDARDS
- 52P / 试验标准 TRIAL STANDARDS

### UPVC/CPVC管 件 PIPE FITTING

- 10P / 45°弯头 45°ELBOW
- 11P / 90°弯头 90°ELBOW
- 12P / 异径弯头 REDUCER ELBOW
- 13P / 正三通 TEE
- 14P / 四通 CROSS
- 15P / 异三通 REDUCER TEE
- 17P / 异径直接 REDUCER COUPLING
- 19P / 直接 ADAPTER
- 20P / 活接 UNION
- 21P / 内牙直接 FEMALE ADAPTER
- 22P / 外牙直接 MALE ADAPTER
- 23P / 单片法兰 FLANGE
- 24P / 双片法兰 VAN STONE FLANGE
- 25P / 管帽 CAP
- 26P / 补芯 REDUCER BUSHING
- 27P / 普通式抢修节 COMPRESSION COUPLING
- 28P / 哈夫式抢修节 HUFF COUPLING
- 29P / 盲法兰 BLIND FLANGE
- 30P / 铜内丝三通 COPPER INNER WIRE TEE
- 31P / 铜内丝弯头 COPPER INNER WIRE ELBOW
- 32P / 铜内丝直接 COPPER INNER WIRE COUPLING

| 国标 CNS     |            | 美标 ANSI    |            | 日标 JIS     |            |
|------------|------------|------------|------------|------------|------------|
| 规格<br>NORM | 尺寸<br>SIZE | 规格<br>NORM | 尺寸<br>SIZE | 规格<br>NORM | 尺寸<br>SIZE |
| DN15/4分    | 20mm       | 1/2寸       | 21.3mm     | 16A        | 22mm       |
| DN20/6分    | 25mm       | 3/4寸       | 26.7mm     | 20A        | 26mm       |
| DN25/8分    | 32mm       | 1寸         | 33.4mm     | 25A        | 32mm       |
| DN32       | 40mm       | 1 - 1/4寸   | 42.2mm     | 32A        | 38mm       |
| DN40       | 50mm       | 1 - 1/2寸   | 48.3mm     | 40A        | 48mm       |
| DN50       | 63mm       | 2寸         | 60.3mm     | 50A        | 60mm       |
| DN65       | 75mm       | 2 - 1/2寸   | 73mm       | 65A        | 76mm       |
| DN80       | 90mm       | 3寸         | 88.9mm     | 75A        | 89mm       |
| DN100      | 110mm      | 4寸         | 114.3mm    | 100A       | 114mm      |
| DN125      | 140mm      | 5寸         | 141.3      | 125A       | 140mm      |
| DN150      | 160mm      | 6寸         | 168.3mm    | 150A       | 165mm      |
| DN200      | 225mm      | 8寸         | 219.08mm   | 200A       | 216mm      |
| DN250      | 250mm      | 10寸        | 273.1mm    | 250A       | 267mm      |
| DN300      | 315mm      | 12寸        | 323.9mm    | 300A       | 318mm      |
| DN350      | 355mm      | 14寸        | 355.6mm    | /          | /          |
| DN400      | 400mm      | 16寸        | 406.4mm    | /          | /          |
| DN450      | 450mm      | 18寸        | 457.2mm    | /          | /          |
| DN500      | 500mm      | 20寸        | 508mm      | /          | /          |
| DN550      | 550mm      | 22寸        | 558.8mm    | /          | /          |
| DN600      | 600mm      | 24寸        | 609.6mm    | /          | /          |



CULTURAL CONCEPT

文化理念



企业愿景

致力于成为行业领导品牌



企业使命

守正创新、永续经营



企业理念

质量第一、用户至上



CERTIFICATIONS

资质证书





# PRODUCT QUALITY

## 产品特性

### 设备优良 工艺先进 质量可靠 不易变形

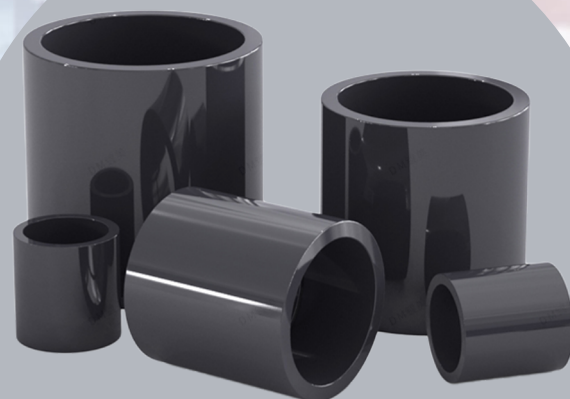
公司拥有世界上先进的生产与检验、试验设备，从原料进厂检测到原料混合，直至管件生产成型、切断、捆包，全部采用自动化工艺流程，排除人为影响，再配合严格的品检控制，确保产品品质优良稳定。公司技术骨干均十多年一线工艺把控经验和丰富的实战管理经验。

### 环保配方 安全健康 耐酸耐碱 耐水压高

产品质量标准除完全按照GB国家标准外，部分产品更采用ISO国际规范。公司采用有机锡配方代替传统铅系配方的塑料管件管材生产企业，避免了重金属析出而带来的水质污染，并完全符合国家饮用水卫生指标，保证了产品的环保健康。

### 规格齐全 配货迅速 重量适中 装接简便

产品三大类别800多种品类规格，直径规格超大，是国内管件超大规格少数厂之一。产品规格齐全，存货充足，配货准确快速，可充分满足各种项目的需要。产品重量适中，规格配套合理周到，安装简单易懂，一用都会。



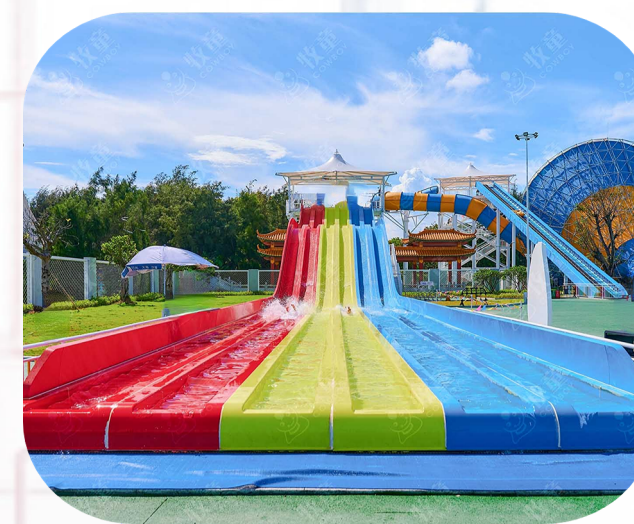
非铅盐稳定剂产品

# APPLICATION AREA

## 应用领域



水产养殖  
Aquiculture



水上乐园  
Water park



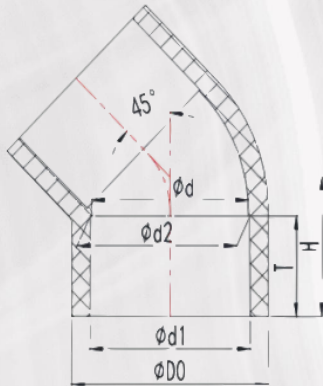
净水改造  
Water purification transformation



农业灌溉  
Agricultural irrigation



45°弯头 45°ELBOW



产品参数 PRODUCT PARAMETERS

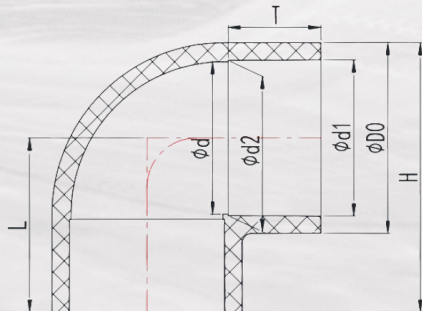
| 尺寸Size<br>De | 外形尺寸Dimensions(mm) |        |        |        |        |        | 公称压力NominalPressurePN(kg/cm2) |
|--------------|--------------------|--------|--------|--------|--------|--------|-------------------------------|
|              | D0                 | d1     | d2     | d      | T      | H      |                               |
| 20           | 24.60              | 20.24  | 19.96  | 19.00  | 17.00  | 22.14  | 10                            |
| 25           | 29.84              | 25.24  | 24.95  | 24.00  | 19.50  | 25.67  | 10                            |
| 32           | 37.16              | 32.25  | 31.95  | 31.00  | 23.00  | 30.62  | 10                            |
| 40           | 46.48              | 40.28  | 39.95  | 39.00  | 27.00  | 36.28  | 10                            |
| 50           | 57.00              | 50.33  | 49.94  | 49.00  | 32.00  | 43.35  | 10                            |
| 63           | 70.38              | 63.34  | 62.93  | 62.00  | 38.50  | 52.54  | 10                            |
| 75           | 84                 | 75.35  | 74.93  | 73.50  | 44.50  | 61.72  | 10                            |
| 90           | 99.28              | 90.38  | 89.93  | 88.50  | 52.00  | 72.33  | 10                            |
| 110          | 120.50             | 110.42 | 109.92 | 108.00 | 62.00  | 87.50  | 10                            |
| 125          | 135.50             | 125.52 | 124.93 | 123.00 | 69.50  | 98.00  | 10                            |
| 140          | 153.10             | 140.58 | 139.88 | 138.00 | 77.00  | 108.60 | 10                            |
| 160          | 174.52             | 160.62 | 159.87 | 158.00 | 87.00  | 122.70 | 10                            |
| 180          | 202.60             | 180.81 | 179.91 | 178.50 | 97.00  | 137.87 | 10                            |
| 200          | 218.90             | 200.90 | 199.85 | 197.00 | 107.00 | 108.40 | 10                            |
| 225          | 258                | 226.02 | 224.83 | 221.00 | 119.50 | 168.70 | 10                            |
| 250          | 270.90             | 251.15 | 249.41 | 247.00 | 132.00 | 193.30 | 10                            |
| 280          | 314.80             | 281.46 | 280.16 | 278.00 | 147.00 | 209.60 | 10                            |
| 315          | 340.80             | 316.55 | 315.05 | 312.00 | 165.00 | 233.50 | 10                            |
| 355          | 383.40             | 356.63 | 355.03 | 326.00 | 184.50 | 272.80 | 10                            |
| 400          | 433.5              | 401.60 | 400.00 | 398.50 | 208.00 | 298.52 | 10                            |

\*产品图片、规格、颜色、参数等仅供参考，以实物为准，不另行通知。Product images, specifications, colors, parameters, etc. are for reference only, subject to the actual object, without further notice.

管件PIPE FITTING



90°弯头 90°ELBOW

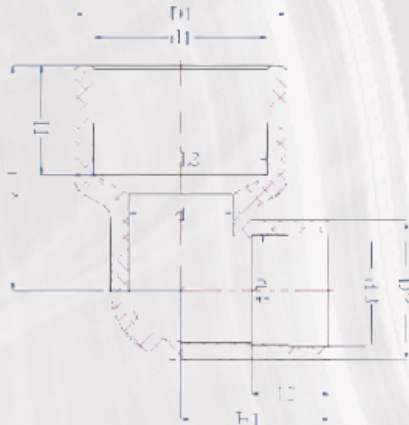


产品参数 PRODUCT PARAMETERS

| 尺寸SizeDe | 外形尺寸Dimensions(mm) |        |        |       |       |        |        | 公称压力Nomin alPressurePN(k g/cm2) |
|----------|--------------------|--------|--------|-------|-------|--------|--------|---------------------------------|
|          | D0                 | d1     | d2     | d     | T     | L      | H      |                                 |
| 20       | 25.5               | 20.24  | 19.96  | 19    | 17    | 28.5   | 40.74  | 10                              |
| 25       | 31.1               | 25.24  | 24.95  | 24    | 19.5  | 33.5   | 48.59  | 10                              |
| 32       | 38.8               | 32.25  | 31.95  | 31    | 23    | 40.5   | 59.07  | 10                              |
| 40       | 46.2               | 40.28  | 39.95  | 39    | 27    | 48.5   | 71.78  | 10                              |
| 50       | 57                 | 50.33  | 49.94  | 49    | 32    | 58.5   | 87.05  | 10                              |
| 63       | 71.4               | 63.34  | 62.93  | 62    | 38.5  | 71.5   | 107.09 | 10                              |
| 75       | 84.38              | 75.35  | 74.93  | 73.5  | 44.5  | 83.25  | 125.42 | 10                              |
| 90       | 100.28             | 90.38  | 89.93  | 88.5  | 52    | 98.25  | 147.8  | 10                              |
| 110      | 123.5              | 110.42 | 109.92 | 108   | 62    | 118    | 178.2  | 10                              |
| 125      | 137                | 125.52 | 124.93 | 123   | 69.5  | 118.5  | 186.25 | 10                              |
| 140      | 153.44             | 140.58 | 139.88 | 138   | 77    | 149    | 225.55 | 10                              |
| 160      | 176.7              | 160.62 | 159.87 | 158   | 87    | 169    | 256.5  | 10                              |
| 180      | 202.5              | 180.81 | 179.91 | 178.5 | 97    | 190    | 291.25 | 10                              |
| 200      | 221.3              | 200.9  | 199.85 | 197   | 107   | 211    | 320.65 | 10                              |
| 225      | 258                | 226.02 | 224.83 | 221   | 119.5 | 235.5  | 357.15 | 10                              |
| 250      | 270.85             | 251.15 | 249.41 | 247   | 132   | 261    | 396.7  | 10                              |
| 280      | 310                | 281.46 | 280.16 | 278   | 147   | 276    | 433.4  | 10                              |
| 315      | 339.92             | 316.55 | 315.05 | 312   | 165   | 326.5  | 498.75 | 10                              |
| 355      | 383.4              | 356.63 | 355.03 | 326   | 183.5 | 368.25 | 560.75 | 10                              |
| 400      | 433.5              | 401.6  | 400    | 398.5 | 208   | 413    | 629.35 | 10                              |

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异径弯头 REDUCER ELBOW



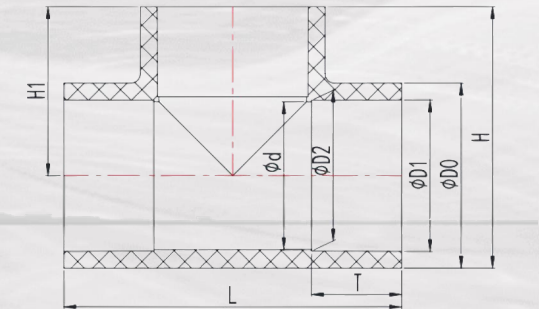
产品参数 PRODUCT PARAMETERS

| SIZE    | d  | d1    | d2    | l1   | D1 | H1 | d3    | D4    | l2   | D2   | H2 |
|---------|----|-------|-------|------|----|----|-------|-------|------|------|----|
| dn40*25 | 24 | 40.35 | 39.95 | 26.5 | 49 | 54 | 25.3  | 24.95 | 19   | 33   | 36 |
| dn50*32 | 30 | 50.35 | 49.95 | 31.5 | 61 | 65 | 32.35 | 31.95 | 22.5 | 40.5 | 43 |
| dn63*40 | 38 | 63.4  | 62.95 | 38   | 75 | 78 | 40.35 | 39.96 | 26   | 49   | 52 |

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正三通 TEE

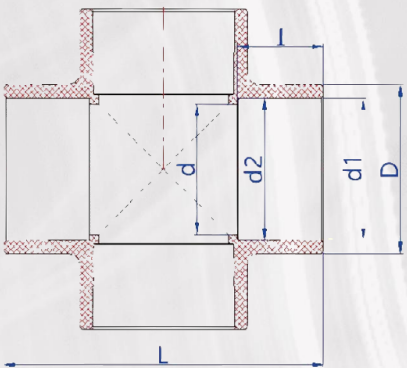


产品参数 PRODUCT PARAMETERS

| 尺寸SizeDe | 外形尺寸Dimensions(mm) |        |        |       |       |        |        |       | 公称压力 Nominal Pressure<br>PN(kg/cm²) |
|----------|--------------------|--------|--------|-------|-------|--------|--------|-------|-------------------------------------|
|          | D0                 | D1     | D2     | d     | T     | H1     | H      | L     |                                     |
| 20       | 24.8               | 20.24  | 19.96  | 19    | 17    | 28.5   | 40.9   | 57    | 10                                  |
| 25       | 30.1               | 25.24  | 24.95  | 24    | 19.5  | 33.5   | 48.55  | 67    | 10                                  |
| 32       | 37.5               | 32.25  | 31.95  | 31    | 23    | 40.5   | 59.25  | 81    | 10                                  |
| 40       | 46.48              | 40.28  | 39.95  | 39    | 27    | 48.5   | 71.74  | 95.6  | 10                                  |
| 50       | 57.3               | 50.33  | 49.94  | 49    | 32    | 58.5   | 87.15  | 117.5 | 10                                  |
| 63       | 70.5               | 63.34  | 62.93  | 62    | 38.5  | 71.5   | 106.75 | 142.7 | 10                                  |
| 75       | 84                 | 75.35  | 74.93  | 73.5  | 44.5  | 83.25  | 125.25 | 166.5 | 10                                  |
| 90       | 100.6              | 90.38  | 89.93  | 88.5  | 52    | 98.25  | 148.55 | 203   | 10                                  |
| 110      | 120.5              | 110.42 | 109.92 | 108   | 62    | 118    | 178.4  | 237   | 10                                  |
| 125      | 135.5              | 125.52 | 124.93 | 123   | 69.5  | 118.5  | 186.9  | 267   | 10                                  |
| 140      | 153.5              | 140.58 | 139.88 | 138   | 77    | 149    | 225.75 | 298   | 10                                  |
| 160      | 175                | 160.62 | 159.87 | 158   | 87    | 169    | 256.5  | 338.5 | 10                                  |
| 180      | 202.6              | 180.81 | 179.91 | 178.5 | 97    | 190    | 291.3  | 379   | 10                                  |
| 200      | 218.9              | 200.9  | 199.85 | 197   | 107   | 211    | 320.5  | 420   | 10                                  |
| 225      | 258                | 226.02 | 224.83 | 221   | 119.5 | 235.5  | 358.5  | 474   | 10                                  |
| 250      | 272                | 251.15 | 249.41 | 247   | 132   | 261    | 397    | 522   | 10                                  |
| 280      | 314.8              | 281.46 | 280.16 | 278   | 147   | 276    | 433.4  | 581.5 | 10                                  |
| 315      | 340.8              | 316.55 | 315.05 | 312   | 165   | 326.5  | 498.75 | 653   | 10                                  |
| 355      | 383.4              | 356.63 | 355.03 | 326   | 184.5 | 368.25 | 561.15 | 736.5 | 10                                  |
| 400      | 433.5              | 401.6  | 400    | 398.5 | 208   | 413    | 629.85 | 826   | 10                                  |

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四通 CROSS



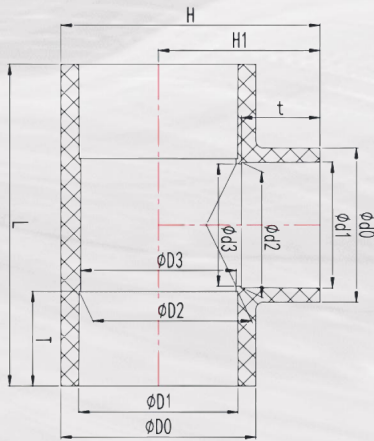
产品参数 PRODUCT PARAMETERS

| Nominal | Socket Type |       |       | Structural Diameter |       |       |
|---------|-------------|-------|-------|---------------------|-------|-------|
| SIZE    | d1          | d2    | l     | D                   | d     | L     |
| 20      | 20.3        | 20.1  | 16    | 27                  | 17    | 57    |
| 25      | 25.3        | 25.1  | 19    | 33                  | 23    | 68    |
| 32      | 32.3        | 32.1  | 22    | 43                  | 29    | 94    |
| 40      | 40.3        | 40.1  | 26    | 53.2                | 37    | 108.5 |
| 50      | 50.3        | 50.1  | 32    | 61                  | 47    | 122   |
| 63      | 63.3        | 63.1  | 38    | 75.2                | 60    | 143   |
| 75      | 75.3        | 75.1  | 44    | 87                  | 72    | 166.7 |
| 90      | 90.3        | 90.1  | 51    | 104                 | 87.1  | 196.5 |
| 110     | 110.4       | 110.1 | 61    | 127                 | 106.1 | 235   |
| 140     | 140.5       | 140.2 | 76    | 162.3               | 138   | 298.5 |
| 160     | 160.5       | 160.2 | 86    | 185                 | 156   | 338   |
| 200     | 200.8       | 199.9 | 106.5 | 230.6               | 194   | 417   |
| 225     | 225.8       | 225   | 117.5 | 253.9               | 220   | 465   |
| 250     | 251         | 249.9 | 131.6 | 288                 | 242   | 520   |
| 280     | 281.5       | 279.9 | 147   | 316.2               | 275   | 578   |
| 315     | 316.7       | 314.9 | 164.3 | 358.2               | 308   | 651   |
| 355     | 356.8       | 355   | 184.3 | 391                 | 326   | 736   |
| 400     | 402         | 400   | 204.2 | 442                 | 369.8 | 825   |

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异三通 REDUCER TEE



产品参数 PRODUCT PARAMETERS

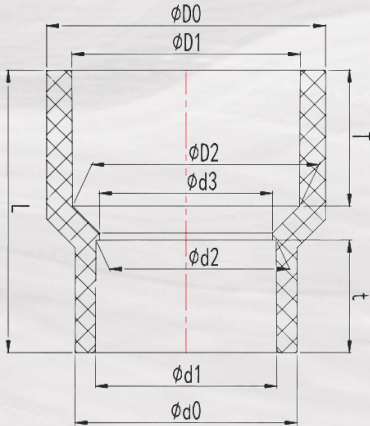
| 尺寸<br>SizeDe | 外形尺寸Dimensions(mm) |       |       |    |       |       |       |    |      |      |      |       |        | 公称压力<br>Nominal<br>Pressure<br>PN(kg/c<br>m2) |
|--------------|--------------------|-------|-------|----|-------|-------|-------|----|------|------|------|-------|--------|-----------------------------------------------|
|              | D0                 | D1    | D2    | D3 | d0    | d1    | d2    | d3 | t    | T    | H1   | H     | L      |                                               |
| 25*20        | 30.02              | 25.24 | 24.95 | 24 | 24.18 | 20.24 | 19.96 | 19 | 17   | 19.5 | 31   | 46.01 | 62.10  | 10                                            |
| 32*20        | 37.44              | 32.25 | 31.95 | 31 | 24.74 | 20.24 | 19.96 | 19 | 17   | 23   | 34.5 | 53.22 | 69.20  | 10                                            |
| 32*25        | 37.44              | 32.25 | 31.95 | 31 | 30.1  | 25.24 | 24.95 | 24 | 19.5 | 23   | 37   | 55.72 | 73.80  | 10                                            |
| 40*20        | 46.3               | 40.28 | 39.95 | 39 | 25.4  | 20.24 | 19.96 | 19 | 17   | 27   | 38.5 | 61.65 | 77.30  | 10                                            |
| 40*25        | 46.3               | 40.28 | 39.95 | 39 | 30.05 | 25.24 | 24.95 | 24 | 19.5 | 27   | 41   | 64.15 | 80.40  | 10                                            |
| 40*32        | 46.3               | 40.28 | 39.95 | 39 | 37.44 | 32.25 | 31.95 | 29 | 23   | 27   | 44.5 | 67.65 | 89.00  | 10                                            |
| 50*20        | 57.2               | 50.33 | 49.94 | 49 | 25    | 20.24 | 19.96 | 19 | 17   | 32   | 43.5 | 72.1  | 86.00  | 10                                            |
| 50*25        | 57.72              | 50.33 | 49.94 | 49 | 30.05 | 25.24 | 24.95 | 24 | 19.5 | 32   | 46   | 74.86 | 92.00  | 10                                            |
| 50*32        | 57.8               | 50.33 | 49.94 | 49 | 37.5  | 32.25 | 31.95 | 31 | 23   | 32   | 49.5 | 78.4  | 98.70  | 10                                            |
| 50*40        | 57.1               | 50.33 | 49.94 | 49 | 47.02 | 40.28 | 39.95 | 39 | 27   | 32   | 53.5 | 82.05 | 108.4  | 10                                            |
| 63*20        | 70                 | 63.34 | 62.93 | 62 | 24.9  | 20.24 | 19.96 | 19 | 17   | 38.5 | 50   | 85    | 100    | 10                                            |
| 63*25        | 70.1               | 63.34 | 62.93 | 62 | 30.2  | 25.24 | 24.95 | 24 | 19.5 | 38.5 | 52.5 | 87.55 | 105    | 10                                            |
| 63*32        | 70.8               | 63.34 | 62.93 | 62 | 37.5  | 32.25 | 31.95 | 31 | 23   | 38.5 | 56   | 91.4  | 112    | 10                                            |
| 63*40        | 70.3               | 63.34 | 62.93 | 62 | 45.8  | 40.28 | 39.95 | 39 | 27   | 38.5 | 60   | 95.15 | 119.85 | 10                                            |
| 63*50        | 70.8               | 63.34 | 62.93 | 62 | 56.5  | 50.33 | 49.94 | 49 | 32   | 38.5 | 65   | 100.4 | 130.6  | 10                                            |

|         |       |        |        |       |        |        |        |       |      |       |        |        |        |    |
|---------|-------|--------|--------|-------|--------|--------|--------|-------|------|-------|--------|--------|--------|----|
| 75*32   | 84    | 75.35  | 74.93  | 73.5  | 38.2   | 32.25  | 31.95  | 31    | 23   | 44.5  | 61.75  | 103.9  | 125.75 | 10 |
| 75*40   | 84    | 75.35  | 74.93  | 73.5  | 46.6   | 40.28  | 39.95  | 39    | 27   | 44.5  | 61.75  | 107.8  | 135.7  | 10 |
| 75*50   | 84    | 75.35  | 74.93  | 73.5  | 57     | 50.33  | 49.94  | 49    | 32   | 44.5  | 70.75  | 112.75 | 153.5  | 10 |
| 75*63   | 84    | 75.35  | 74.93  | 73.5  | 70.7   | 63.34  | 62.93  | 62    | 38.5 | 44.5  | 77.25  | 119.15 | 156.6  | 10 |
| 90*50   | 100.7 | 90.38  | 89.93  | 88.5  | 56.7   | 50.33  | 49.94  | 49    | 32   | 52    | 78.25  | 128.6  | 158    | 10 |
| 90*63   | 100.7 | 90.38  | 89.93  | 88.5  | 69.7   | 63.34  | 62.93  | 62    | 38.5 | 52    | 84.75  | 135.1  | 170.3  | 10 |
| 90*75   | 100.7 | 90.38  | 89.93  | 88.5  | 84.1   | 75.35  | 74.93  | 73.5  | 44.5 | 52    | 90.75  | 141.1  | 183    | 10 |
| 110*50  | 120.5 | 110.42 | 109.92 | 108   | 56.3   | 50.33  | 49.94  | 49    | 32   | 62    | 88     | 149.5  | 177    | 10 |
| 110*63  | 120.5 | 110.42 | 109.92 | 108   | 74.00  | 63.34  | 62.93  | 62    | 38.5 | 62    | 94.5   | 155.85 | 190.1  | 10 |
| 110*75  | 120.5 | 110.42 | 109.92 | 108   | 84.30  | 75.35  | 74.95  | 73.5  | 44.5 | 62    | 101.5  | 162.16 | 201.5  | 10 |
| 110*90  | 120.5 | 110.42 | 109.92 | 108   | 100.6  | 90.38  | 89.93  | 88.5  | 52   | 62    | 109    | 169.75 | 220.4  | 10 |
| 125*75  | 135.5 | 125.52 | 124.93 | 123   | 84.30  | 75.35  | 74.95  | 73.5  | 44.5 | 69.5  | 109    | 177.25 | 219.5  | 10 |
| 125*90  | 135.5 | 125.52 | 124.93 | 123   | 99.20  | 90.38  | 89.93  | 88.5  | 52   | 69.5  | 116.5  | 185.4  | 232.3  | 10 |
| 125*110 | 135.5 | 125.52 | 124.93 | 123   | 120.6  | 110.42 | 109.92 | 108   | 62   | 69.5  | 125.75 | 193.75 | 250.7  | 10 |
| 140*110 | 151.5 | 140.58 | 139.88 | 138   | 108.7  | 110.42 | 109.92 | 108   | 62   | 77    | 134    | 209.75 | 268    | 10 |
| 160*90  | 175.3 | 160.62 | 159.87 | 158   | 101.6  | 90.38  | 89.93  | 88.5  | 52   | 87    | 134    | 221.65 | 268    | 10 |
| 160*110 | 175.4 | 160.62 | 159.87 | 158   | 122.3  | 110.42 | 109.92 | 108   | 62   | 87    | 144    | 231.7  | 288    | 10 |
| 160*125 | 175.3 | 160.62 | 159.87 | 158   | 137    | 125.3  | 124.93 | 123   | 69.5 | 87    | 151.5  | 239.15 | 300    | 10 |
| 160*140 | 175.1 | 160.62 | 159.87 | 158   | 153    | 140.3  | 139.88 | 138   | 77   | 87    | 159    | 246.55 | 318.5  | 10 |
| 180*160 | 202.6 | 180.81 | 179.91 | 178.5 | 180    | 160.35 | 159.87 | 158   | 87   | 97    | 180    | 281.3  | 379    | 10 |
| 200*75  | 218.9 | 180.81 | 199.85 | 197   | 82.75  | 75.35  | 74.93  | 73.5  | 44.5 | 107   | 148.5  | 258.95 | 291.5  | 10 |
| 200*90  | 218.9 | 200.9  | 199.85 | 197   | 99.20  | 90.38  | 89.93  | 88.5  | 52   | 107   | 156    | 266.45 | 307    | 10 |
| 200*110 | 218.9 | 200.9  | 199.85 | 197   | 122.8  | 110.42 | 109.92 | 108   | 62   | 107   | 166    | 275.6  | 328    | 10 |
| 200*160 | 218.9 | 200.9  | 199.85 | 197   | 175.4  | 160.62 | 159.87 | 158   | 87   | 107   | 191    | 300.9  | 377    | 10 |
| 225*160 | 258   | 226.02 | 224.83 | 221   | 175    | 160.62 | 159.87 | 158   | 87   | 119.5 | 203    | 326    | 407    | 10 |
| 250*110 | 272   | 251.15 | 249.41 | 247   | 120.5  | 110.42 | 109.92 | 108   | 62   | 132   | 191    | 327    | 377    | 10 |
| 250*160 | 270   | 251.15 | 249.41 | 247   | 173    | 160.62 | 159.87 | 158   | 87   | 132   | 216    | 351    | 427    | 10 |
| 250*200 | 274.1 | 251.15 | 249.41 | 247   | 220    | 200.9  | 199.85 | 197   | 107  | 132   | 236    | 373.05 | 474    | 10 |
| 280*250 | 314.8 | 281.46 | 280.16 | 278   | 280    | 251.15 | 199.85 | 247   | 132  | 147   | 276    | 433.4  | 580    | 10 |
| 315*110 | 340.8 | 316.55 | 315.05 | 312   | 125.75 | 110.42 | 109.92 | 108   | 62   | 165   | 223.5  | 395.75 | 448    | 10 |
| 315*160 | 340.8 | 316.55 | 315.05 | 312   | 178.6  | 160.62 | 159.87 | 158   | 87   | 165   | 248.5  | 420.75 | 498    | 10 |
| 315*200 | 340.8 | 316.55 | 315.05 | 312   | 220.9  | 200.9  | 199.85 | 197   | 107  | 165   | 268.5  | 440.75 | 538    | 10 |
| 315*250 | 340.8 | 316.55 | 315.05 | 312   | 273.4  | 251.15 | 225.83 | 247   | 132  | 165   | 293.5  | 465.75 | 588    | 10 |
| 355*200 | 383.4 | 356.63 | 355.03 | 326   | 219.9  | 200.9  | 199.85 | 197   | 107  | 184.5 | 285.5  | 478.75 | 590.5  | 10 |
| 355*225 | 383.4 | 356.8  | 355    | 326   | 259.4  | 226.2  | 224.9  | 216.9 | 184  | 118.7 | 298.5  | 491.6  | 615    | 10 |
| 355*250 | 383.4 | 356.63 | 355.03 | 326   | 273.4  | 251.15 | 249.41 | 247   | 132  | 184.5 | 311.5  | 504.75 | 638.5  | 10 |
| 355*315 | 383.4 | 356.63 | 355.03 | 326   | 344.5  | 316.55 | 315.05 | 312   | 165  | 184.5 | 350.6  | 543.85 | 694.5  | 10 |
| 400*200 | 433.5 | 401.6  | 400    | 398.5 | 220.9  | 200.9  | 199.85 | 197   | 107  | 208   | 318.6  | 534.95 | 623    | 10 |
| 400*250 | 433.5 | 401.6  | 400    | 398.5 | 273.5  | 251.15 | 249.41 | 247   | 132  | 208   | 342.8  | 559    | 672    | 10 |
| 400*315 | 433.5 | 401.6  | 400    | 398.5 | 344.5  | 316.55 | 315.05 | 312   | 165  | 208   | 370    | 586.35 | 752    | 10 |

\*产品图片、规格、颜色、参数等仅供参考，以实物为准，不另行通知。Product images, specifications, colors, parameters, etc. are for reference only, subject to the actual object, without further notice.



异径直接 REDUCER COUPLING



产品参数 PRODUCT PARAMETERS

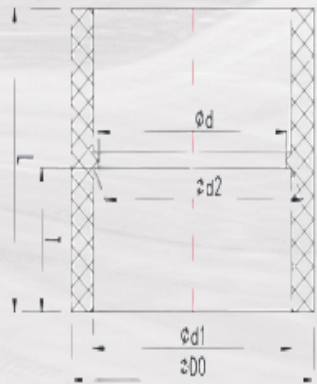
| 尺寸Size | 外形尺寸Dimensions(mm) |       |       |       |       |       |    |      |      |      | 公称压力 N<br>ominal Pre<br>ssurePN(k<br>g/cm²) |
|--------|--------------------|-------|-------|-------|-------|-------|----|------|------|------|---------------------------------------------|
| De     | D0                 | D1    | D2    | d0    | d1    | d2    | d3 | t    | T    | L    |                                             |
| 25*20  | 30.05              | 25.24 | 24.95 | 24.85 | 20.24 | 19.96 | 19 | 17   | 19.5 | 41.8 | 10                                          |
| 32*20  | 37.4               | 32.25 | 31.95 | 24.85 | 20.24 | 19.96 | 19 | 17   | 23   | 48.5 | 10                                          |
| 32*25  | 37.4               | 32.25 | 31.95 | 30    | 25.24 | 24.95 | 24 | 19.5 | 23   | 48.5 | 10                                          |
| 40*20  | 46.7               | 40.28 | 39.95 | 26.1  | 20.24 | 19.96 | 19 | 17   | 27   | 55.1 | 10                                          |
| 40*25  | 46.7               | 40.28 | 39.95 | 31.3  | 25.24 | 24.95 | 24 | 19.5 | 27   | 55.5 | 10                                          |
| 40*32  | 46.8               | 40.28 | 39.95 | 38.7  | 32.25 | 31.95 | 31 | 23   | 27   | 55.2 | 10                                          |
| 50*20  | 56.6               | 50.33 | 49.94 | 24.85 | 20.24 | 19.96 | 19 | 17   | 32   | 66.5 | 10                                          |
| 50*25  | 56.8               | 50.33 | 49.94 | 30    | 32.25 | 31.95 | 24 | 23   | 32   | 66.5 | 10                                          |
| 50*32  | 56.5               | 50.33 | 49.94 | 37.5  | 40.28 | 39.95 | 31 | 27   | 32   | 66.5 | 10                                          |
| 50*40  | 57.2               | 50.33 | 49.94 | 47.1  | 40.28 | 39.95 | 39 | 27   | 32   | 66.2 | 10                                          |
| 63*25  | 71.7               | 63.34 | 62.93 | 31.2  | 25.24 | 24.95 | 24 | 19.5 | 38.5 | 79.5 | 10                                          |
| 63*32  | 72.1               | 63.34 | 62.93 | 38.3  | 32.25 | 31.95 | 31 | 23   | 38.5 | 79.5 | 10                                          |
| 63*40  | 71.5               | 63.34 | 62.93 | 47    | 40.28 | 39.95 | 39 | 27   | 38.5 | 78.8 | 10                                          |
| 63*50  | 84                 | 63.34 | 62.93 | 57.4  | 50.33 | 49.94 | 49 | 32   | 38.5 | 80   | 10                                          |
| 75*32  | 84                 | 75.35 | 74.93 | 38    | 32.25 | 31.95 | 31 | 23   | 44.5 | 92.5 | 10                                          |
| 75*40  | 84                 | 75.35 | 74.93 | 46.2  | 40.28 | 39.95 | 39 | 27   | 44.5 | 92.5 | 10                                          |
| 75*50  | 84                 | 75.35 | 74.93 | 56.5  | 50.33 | 49.94 | 49 | 32   | 44.5 | 92.3 | 10                                          |
| 75*63  | 84                 | 75.35 | 74.93 | 70.3  | 63.34 | 62.93 | 62 | 38.5 | 44.5 | 91.8 | 10                                          |

|         |       |        |        |        |        |        |        |       |        |        |    |
|---------|-------|--------|--------|--------|--------|--------|--------|-------|--------|--------|----|
| 90*40   | 99.2  | 90.38  | 89.93  | 46     | 40.28  | 39.95  | 39     | 27    | 52     | 106.5  | 10 |
| 90*50   | 99.2  | 90.38  | 89.93  | 56.3   | 50.33  | 49.94  | 49     | 32    | 52     | 107.5  | 10 |
| 90*63   | 99.2  | 90.38  | 89.93  | 71     | 63.34  | 62.93  | 62     | 38.5  | 52     | 109    | 10 |
| 90*75   | 99.2  | 90.38  | 89.93  | 84     | 75.35  | 74.93  | 73.5   | 44.5  | 52     | 107.5  | 10 |
| 110*50  | 120.5 | 110.42 | 109.92 | 56.7   | 50.33  | 49.94  | 49     | 32    | 62     | 125.75 | 10 |
| 110*63  | 120.5 | 110.42 | 109.92 | 70.55  | 63.34  | 62.93  | 62     | 38.5  | 62     | 125    | 10 |
| 110*75  | 120.5 | 110.42 | 109.92 | 84.2   | 75.35  | 74.93  | 73.5   | 44.5  | 62     | 128.6  | 10 |
| 110*90  | 120.5 | 110.42 | 109.92 | 100.3  | 90.38  | 89.93  | 88.5   | 52    | 62     | 125.78 | 10 |
| 125*63  | 135.5 | 125.52 | 124.93 | 69.5   | 63.34  | 62.93  | 62     | 38.5  | 69.5   | 142.5  | 10 |
| 125*75  | 135.5 | 125.52 | 124.93 | 82.7   | 75.35  | 74.93  | 73.5   | 44.5  | 69.5   | 142.5  | 10 |
| 125*90  | 135.5 | 125.52 | 124.93 | 99.5   | 90.38  | 89.93  | 88.5   | 52    | 69.5   | 147.5  | 10 |
| 125*110 | 135.5 | 125.52 | 124.93 | 12160  | 110.42 | 109.92 | 10800  | 52    | 69.5   | 142.5  | 10 |
| 140*90  | 151.5 | 140.58 | 139.88 | 99.3   | 90.38  | 89.93  | 88.5   | 52    | 77     | 151.5  | 10 |
| 140*110 | 152.5 | 140.58 | 139.88 | 119.6  | 110.42 | 109.92 | 108    | 52    | 77     | 157    | 10 |
| 160*90  | 175.3 | 160.52 | 159.87 | 99.5   | 90.38  | 89.93  | 88.5   | 52    | 87.00  | 175.3  | 10 |
| 160*110 | 175.1 | 160.62 | 159.87 | 121.6  | 110.42 | 109.92 | 108.00 | 62    | 87.00  | 178    | 10 |
| 160*125 | 175.6 | 160.62 | 159.87 | 137.2  | 125.52 | 124.93 | 123.00 | 69.5  | 87.00  | 119    | 10 |
| 160*140 | 175.1 | 160.62 | 159.87 | 452.8  | 140.58 | 139.88 | 438.00 | 77    | 87.00  | 178    | 10 |
| 180*160 | 202.8 | 180.81 | 179.91 | 180    | 160.62 | 459.87 | 158.00 | 87    | 97.00  | 202.5  | 10 |
| 200*110 | 218.9 | 200.9  | 199.85 | 122.6  | 110.42 | 109.92 | 108.00 | 62    | 107.00 | 218.5  | 10 |
| 200*125 | 218.9 | 200.9  | 199.85 | 136.7  | 125.52 | 124.93 | 123.00 | 69.5  | 107.00 | 219    | 10 |
| 200*140 | 218.9 | 200.9  | 199.85 | 153.1  | 140.58 | 139.88 | 138.00 | 77    | 107.00 | 221    | 10 |
| 200*160 | 218.9 | 200.9  | 199.85 | 175    | 160.62 | 159.87 | 158.00 | 87    | 107.00 | 221    | 10 |
| 225*110 | 258   | 226.02 | 224.83 | 121.8  | 110.42 | 109.92 | 108.00 | 62    | 119.50 | 245    | 10 |
| 225*125 | 258   | 226.02 | 224.83 | 136.6  | 125.52 | 124.93 | 123.00 | 69.5  | 119.50 | 245    | 10 |
| 225*160 | 258   | 226.02 | 224.83 | 174.86 | 160.62 | 159.87 | 158.00 | 87    | 119.50 | 245    | 10 |
| 225*200 | 258   | 226.02 | 224.83 | 218.5  | 200.90 | 199.85 | 197.00 | 107   | 119.50 | 245    | 10 |
| 250*110 | 272.2 | 251.15 | 249.41 | 121.8  | 110.42 | 109.92 | 108.00 | 62    | 132.00 | 265    | 10 |
| 250*160 | 269.3 | 251.15 | 249.41 | 174.9  | 160.62 | 159.87 | 158.00 | 87    | 132.00 | 272    | 10 |
| 250*200 | 270   | 251.15 | 249.41 | 217.2  | 200.90 | 199.85 | 197.00 | 107   | 132.00 | 272    | 10 |
| 280*250 | 315.5 | 281.46 | 280.16 | 280.4  | 251.15 | 249.41 | 247.00 | 132   | 147.00 | 304    | 10 |
| 315*110 | 340.8 | 316.55 | 315.05 | 125.75 | 110.42 | 109.92 | 108.00 | 62    | 165.00 | 380.6  | 10 |
| 315*125 | 340.8 | 316.55 | 315.05 | 142.4  | 125.52 | 124.93 | 123.00 | 69.5  | 155.00 | 377.8  | 10 |
| 315*160 | 340.8 | 316.55 | 315.05 | 178.6  | 160.62 | 159.87 | 158.00 | 87    | 155.00 | 371    | 10 |
| 315*200 | 340.8 | 316.55 | 315.05 | 220.9  | 200.90 | 199.85 | 197.00 | 107   | 165.00 | 358    | 10 |
| 315*225 | 340.8 | 316.55 | 315.05 | 246.7  | 226.02 | 224.83 | 221.00 | 119.5 | 165.00 | 354.5  | 10 |
| 315*250 | 340.8 | 316.55 | 315.05 | 273.7  | 251.15 | 249.41 | 247.00 | 132   | 165.00 | 351    | 10 |
| 355*200 | 383.4 | 356.63 | 355.03 | 220.9  | 200.90 | 199.85 | 197.00 | 107   | 184.5  | 400    | 10 |
| 355*250 | 383.4 | 356.63 | 355.03 | 273.7  | 251.15 | 249.41 | 247.00 | 132   | 184.5  | 392.6  | 10 |
| 355*315 | 383.4 | 356.63 | 355.03 | 344    | 316.55 | 315.05 | 312.00 | 165   | 184.5  | 384    | 10 |
| 400*200 | 433.5 | 401.6  | 400    | 220.9  | 200.90 | 199.85 | 197.00 | 107   | 208.00 | 453.5  | 10 |
| 400*250 | 433.5 | 401.6  | 400    | 273.7  | 251.15 | 249.41 | 247.00 | 132   | 208.00 | 447    | 10 |
| 400*315 | 433.5 | 401.6  | 400    | 344.3  | 316.55 | 315.05 | 312.00 | 165   | 208.00 | 438.5  | 10 |
| 400*355 | 433.5 | 401.6  | 400    | 386.4  | 356.63 | 355.03 | 326.00 | 183.5 | 208.00 | 430.8  | 10 |

\*产品图片、规格、颜色、参数等仅供参考，以实物为准，不另行通知。 Product images, specifications, colors, parameters, etc. are for reference only, subject to the actual object, without further notice.



直接 COUPLING

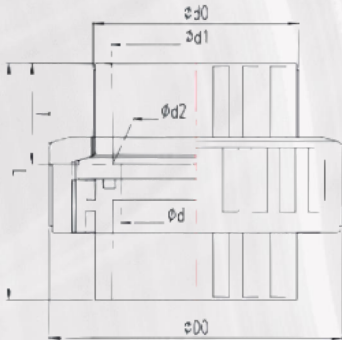


产品参数 PRODUCT PARAMETERS

| 尺寸SizeDe | 外形尺寸Dimensions(mm) |        |        |       |       |       | 公称压力NominalPressurePN(kg/cm) |
|----------|--------------------|--------|--------|-------|-------|-------|------------------------------|
|          | D0                 | d1     | d2     | d     | T     | L     |                              |
| 20       | 24.8               | 20.24  | 19.96  | 19    | 17    | 36    | 10                           |
| 25       | 29.9               | 25.24  | 24.95  | 24    | 19.5  | 41.3  | 10                           |
| 32       | 37.4               | 32.25  | 31.95  | 31    | 23    | 48.1  | 10                           |
| 40       | 47                 | 40.28  | 39.95  | 39    | 27    | 56.6  | 10                           |
| 50       | 56.5               | 50.33  | 49.94  | 49    | 32    | 67    | 10                           |
| 63       | 70.5               | 63.34  | 62.93  | 62    | 38.5  | 81    | 10                           |
| 75       | 84                 | 75.35  | 74.93  | 73.5  | 44.5  | 93    | 10                           |
| 90       | 100                | 90.38  | 89.93  | 88.5  | 52    | 107.6 | 10                           |
| 110      | 120.5              | 110.42 | 109.92 | 108   | 62    | 128.3 | 10                           |
| 125      | 135.5              | 125.52 | 124.93 | 123   | 69.5  | 147.2 | 10                           |
| 140      | 153.5              | 140.58 | 139.88 | 138   | 77    | 163.6 | 10                           |
| 160      | 174.7              | 160.62 | 159.87 | 158   | 87    | 183.3 | 10                           |
| 180      | 202.5              | 180.81 | 179.91 | 178.5 | 97    | 203.5 | 10                           |
| 200      | 218.9              | 200.9  | 199.85 | 197   | 107   | 217   | 10                           |
| 225      | 258                | 226.02 | 224.83 | 221   | 119.5 | 245   | 10                           |
| 250      | 269.8              | 251.15 | 249.41 | 247   | 132   | 279   | 10                           |
| 280      | 314.8              | 281.46 | 280.16 | 278   | 147   | 299.5 | 10                           |
| 315      | 340.8              | 316.55 | 315.05 | 312   | 165   | 343   | 10                           |
| 355      | 383.4              | 356.63 | 355.03 | 325   | 184.5 | 373   | 10                           |
| 400      | 433.5              | 401.6  | 400    | 398.5 | 208   | 423   | 10                           |

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活接 UNION



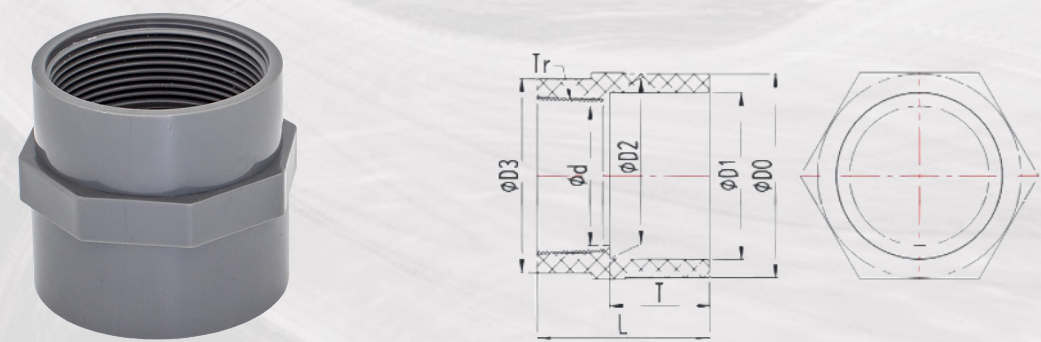
产品参数 PRODUCT PARAMETERS

| 尺寸SizeDe | 外形尺寸Dimensions(mm) |       |        |        |      |      |       | 公称压力NominalPressurePN(kg/cm <sup>2</sup> ) |
|----------|--------------------|-------|--------|--------|------|------|-------|--------------------------------------------|
|          | D0                 | d0    | d1     | d2     | d    | T    | L     |                                            |
| 20       | 45.5               | 26    | 20.24  | 19.96  | 19   | 17   | 53    | 10                                         |
| 25       | 54.5               | 32    | 25.24  | 24.95  | 24   | 19.5 | 59.8  | 10                                         |
| 32       | 65                 | 39.5  | 32.25  | 31.95  | 31   | 23   | 68.5  | 10                                         |
| 40       | 75.5               | 48.5  | 40.28  | 39.95  | 39   | 27   | 80.5  | 10                                         |
| 50       | 88.5               | 59    | 50.33  | 49.94  | 49   | 32   | 94    | 10                                         |
| 63       | 102                | 74.5  | 63.34  | 62.93  | 62   | 38.5 | 110   | 10                                         |
| 75       | 122.6              | 86    | 75.35  | 74.93  | 73.5 | 44.5 | 104.7 | 10                                         |
| 90       | 140.7              | 101.2 | 90.38  | 89.93  | 88.5 | 52   | 121.1 | 10                                         |
| 110      | 163.6              | 122.2 | 110.42 | 109.92 | 108  | 62   | 147   | 10                                         |

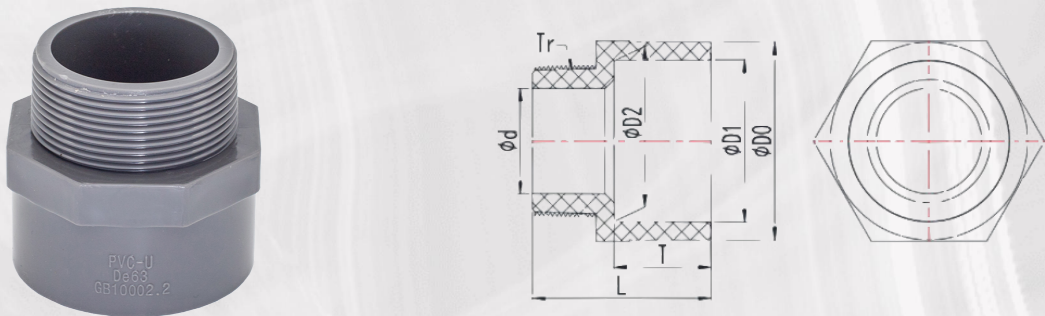
\*产品图片、规格、颜色、参数等仅供参考，以实物为准，不另行通知。Product images, specifications, colors, parameters, etc. are for reference only, subject to the actual object, without further notice.



内牙直接 FEMALE ADAPTER



外牙直接 MALE ADAPTER



产品参数 PRODUCT PARAMETERS

| 尺寸Size De | 外形尺寸Dimensions(mm) |        |        |       |      |      |       |        | 公称压力 Nominal PressurePN(kg/cm <sup>2</sup> ) |
|-----------|--------------------|--------|--------|-------|------|------|-------|--------|----------------------------------------------|
|           | D0                 | D1     | D2     | D3    | d    | T    | L     | Tr螺纹   |                                              |
| 20*1/2"   | 26.5               | 20.24  | 19.96  | 28    | 19   | 17   | 36.5  | 1/2"   | 10                                           |
| 25*3/4"   | 30.5               | 25.24  | 24.95  | 32    | 24   | 19.5 | 37    | 3/4"   | 10                                           |
| 32*1"     | 37.4               | 32.25  | 31.95  | 38    | 31   | 23   | 43    | 1"     | 10                                           |
| 40*1-1/4" | 46.2               | 40.28  | 39.95  | 47.6  | 39   | 27   | 50    | 1-1/4" | 10                                           |
| 50*1-1/2" | 56.6               | 50.33  | 49.94  | 54    | 49   | 32   | 54    | 1-1/2" | 10                                           |
| 63*2"     | 70.5               | 63.34  | 62.93  | 57    | 62   | 38.5 | 64.3  | 2"     | 10                                           |
| 75*2-1/2" | 84                 | 75.35  | 74.93  | 84    | 73.5 | 44.5 | 76.6  | 2-1/2" | 10                                           |
| 90*3"     | 100.6              | 90.38  | 89.93  | 100   | 88.5 | 52   | 93.4  | 3"     | 10                                           |
| 110*4"    | 121.4              | 110.42 | 109.92 | 125.3 | 108  | 62   | 105.5 | 4"     | 10                                           |

\*产品图片、规格、颜色、参数等仅供参考，以实物为准。不另行通知。Product images, specifications, colors, parameters, etc. are for reference only, subject to the actual object, without further notice.

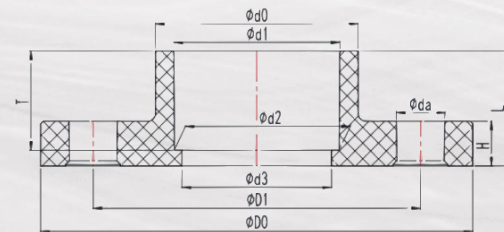
产品参数 PRODUCT PARAMETERS

| 尺寸SizeDe  | 外形尺寸Dimensions(mm) |        |        |      |      |       |        | 公称压力NominalPressurePN(kg/cm2) |
|-----------|--------------------|--------|--------|------|------|-------|--------|-------------------------------|
|           | D0                 | D1     | D2     | d    | T    | L     | Tr螺纹   |                               |
| 20*1/2"   | 26                 | 20.24  | 19.96  | 17   | 17   | 38.5  | 1/2"   | 10                            |
| 25*3/4"   | 30.4               | 25.24  | 24.95  | 17.8 | 19.5 | 40.5  | 3/4"   | 10                            |
| 32*1"     | 37.5               | 32.25  | 31.95  | 23   | 23   | 47.5  | 1"     | 10                            |
| 40*1-1/4" | 46.2               | 40.28  | 39.95  | 30.3 | 27   | 54.5  | 1-1/4" | 10                            |
| 50*1-1/2" | 56.8               | 50.33  | 49.94  | 37.6 | 32   | 63.1  | 1-1/2" | 10                            |
| 63*2"     | 70.6               | 63.34  | 62.93  | 47.5 | 38.5 | 76.5  | 2"     | 10                            |
| 75*2-1/2" | 83.6               | 75.35  | 74.93  | 60   | 44.5 | 87.5  | 2-1/2" | 10                            |
| 90*3"     | 100.7              | 90.38  | 89.93  | 72   | 52   | 94    | 3"     | 10                            |
| 110*4"    | 121.4              | 110.42 | 109.92 | 95   | 62   | 119.5 | 4"     | 10                            |

\*产品图片、规格、颜色、参数等仅供参考，以实物为准。不另行通知。Product images, specifications, colors, parameters, etc. are for reference only, subject to the actual object, without further notice.



## 单片法兰 FLANGE

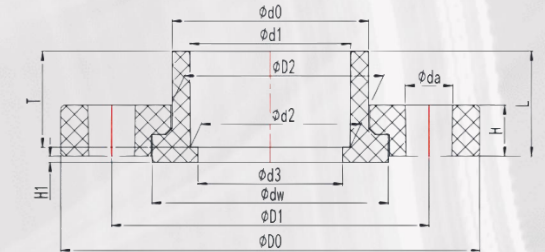


## 产品参数 PRODUCT PARAMETERS

| 尺寸<br>SizeDe | 外形尺寸Dimensions(mm) |     |       |        |        |       |    |      |      |       |      | 公称压力N<br>ominalPre<br>ssurePN(k<br>g/cm2) |
|--------------|--------------------|-----|-------|--------|--------|-------|----|------|------|-------|------|-------------------------------------------|
|              | D0                 | D1  | do    | d1     | d2     | d3    | da | T    | H    | L     | 螺孔数n |                                           |
| 20           | 94                 | 65  | 28.3  | 20.24  | 19.96  | 19    | 14 | 17   | 14.5 | 24.5  | 4    | 10                                        |
| 25           | 104                | 75  | 33.2  | 25.24  | 24.95  | 24    | 14 | 19.5 | 14.5 | 24.8  | 4    | 10                                        |
| 32           | 114.1              | 85  | 41.6  | 32.25  | 31.95  | 31    | 14 | 23   | 13.5 | 23.3  | 4    | 10                                        |
| 40           | 133.5              | 100 | 49.6  | 40.28  | 39.95  | 39    | 18 | 27   | 17.2 | 36    | 4    | 10                                        |
| 50           | 148                | 110 | 57.4  | 50.33  | 49.94  | 49    | 18 | 32   | 15.7 | 46.5  | 4    | 10                                        |
| 63           | 164                | 125 | 71.4  | 63.34  | 62.93  | 62    | 18 | 38.5 | 17   | 48.5  | 4    | 10                                        |
| 75           | 183.4              | 145 | 86.8  | 75.35  | 74.93  | 73    | 18 | 44.5 | 19.3 | 61.5  | 4    | 10                                        |
| 90           | 198.5              | 160 | 101.3 | 90.38  | 89.93  | 88.5  | 18 | 52   | 19.5 | 70    | 8    | 10                                        |
| 110          | 218.2              | 180 | 123.2 | 110.42 | 109.92 | 108   | 18 | 62   | 19.1 | 80    | 8    | 10                                        |
| 140          | 249                | 210 | 152.8 | 140.58 | 139.88 | 138   | 18 | 77   | 20   | 87    | 8    | 10                                        |
| 160          | 283.5              | 240 | 176.2 | 160.62 | 159.87 | 158   | 22 | 87   | 22   | 105   | 8    | 10                                        |
| 180          | 284                | 240 | 202.6 | 180.81 | 179.91 | 178.5 | 22 | 97   | 25.3 | 114   | 8    | 10                                        |
| 200          | 340.5              | 295 | 219.4 | 200.9  | 199.85 | 197   | 22 | 107  | 25.5 | 128.5 | 8    | 10                                        |
| 250          | 394                | 350 | 272.5 | 251.15 | 249.41 | 247   | 22 | 132  | 31   | 156   | 12   | 10                                        |
| 280          | 403                | 355 | 303.9 | 281.46 | 280.16 | 278   | 22 | 147  | 29.7 | 167   | 12   | 10                                        |

\*产品图片、规格、颜色、参数等仅供参考，以实物为准，不另行通知。Product images, specifications, colors, parameters, etc. are for reference only, subject to the actual object, without further notice.

## 双片法兰 VAN STONE FLANGE



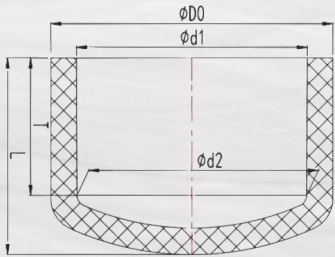
## 产品参数 PRODUCT PARAMETERS

| 尺寸Size | 外形尺寸Dimensions(mm) |     |       |       |        |        |       |       |    |       |      |      |       |      | 公称压力<br>Nominal<br>Pressure<br>PN(kg/c<br>m2) |
|--------|--------------------|-----|-------|-------|--------|--------|-------|-------|----|-------|------|------|-------|------|-----------------------------------------------|
| De     | D0                 | D1  | D2    | d0    | d1     | d2     | d3    | dw    | da | T     | H1   | H    | L     | 螺孔数n |                                               |
| 50     | 148                | 110 | 60.1  | 56.6  | 50.33  | 49.94  | 49    | 82    | 18 | 32    | 7.6  | 14.5 | 35    | 4    | 10                                            |
| 63     | 165.6              | 125 | 75.2  | 69.6  | 63.34  | 62.93  | 62    | 93.7  | 18 | 38.5  | 8    | 15.6 | 42.3  | 4    | 10                                            |
| 75     | 185                | 145 | 87    | 82.6  | 75.35  | 74.93  | 73    | 103.8 | 18 | 44.5  | 8.3  | 16.1 | 47.8  | 4    | 10                                            |
| 90     | 194.9              | 160 | 105   | 99.3  | 90.38  | 89.93  | 88.5  | 128.4 | 18 | 52    | 10.5 | 18.2 | 54.5  | 8    | 10                                            |
| 110    | 219                | 180 | 132   | 120.3 | 110.42 | 109.92 | 108   | 150   | 18 | 62    | 14.5 | 20   | 66.1  | 8    | 10                                            |
| 125    | 248                | 210 | 145   | 136.6 | 125.52 | 124.93 | 123   | 163.8 | 18 | 69.5  | 15.5 | 19.3 | 74.1  | 8    | 10                                            |
| 140    | 248.5              | 210 | 152.5 | 151.6 | 140.58 | 139.88 | 138   | 167.8 | 18 | 77    | 12.5 | 21   | 83    | 8    | 10                                            |
| 160    | 284                | 240 | 186.5 | 177.6 | 160.62 | 159.87 | 158   | 260.5 | 22 | 87    | 19.5 | 26   | 91.2  | 8    | 10                                            |
| 200    | 340                | 295 | 230.5 | 220.5 | 200.9  | 199.85 | 197   | 258.5 | 22 | 107   | 20   | 29.8 | 113   | 8    | 10                                            |
| 225    | 340                | 295 | 253   | 245.5 | 226.02 | 224.83 | 221   | 266.7 | 22 | 119.5 | 21.5 | 32   | 123   | 8    | 10                                            |
| 250    | 393                | 350 | 277   | 275   | 251.15 | 249.41 | 247   | 303   | 22 | 132   | 22.5 | 34   | 138   | 12   | 10                                            |
| 280    | 397                | 355 | 308   | 305.4 | 281.46 | 280.16 | 278   | 324.5 | 22 | 147   | 22   | 35   | 162   | 12   | 10                                            |
| 315    | 445                | 400 | 353.5 | 346.3 | 316.55 | 315.05 | 312   | 378.5 | 22 | 165   | 30   | 40   | 157.7 | 12   | 10                                            |
| 355    | 510                | 460 | 390   | 386.6 | 356.63 | 355.03 | 326   | 413.5 | 24 | 183.5 | 32   | 40   | 193.5 | 16   | 10                                            |
| 400    | 570                | 515 | 438   | 432   | 401.6  | 400    | 398.5 | 460   | 24 | 208   | 40   | 43.8 | 200   | 16   | 10                                            |
| 450    | 620                | 565 | 488.5 | 486   | 451.94 | 450.05 | 447   | 518   | 27 | 233   | 38   | 45   | 245   | 20   | 10                                            |
| 500    | 670                | 620 | 541   | 536.5 | 502.8  | 500.6  | 596   | 573   | 27 | 256   | 38   | 50   | 268   | 20   | 10                                            |

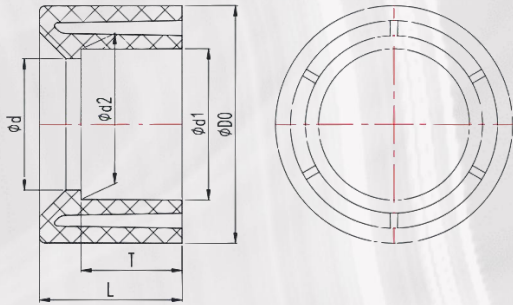
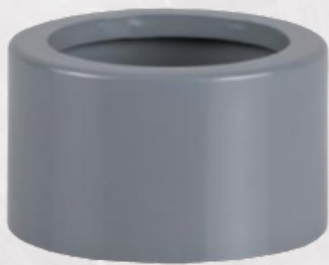
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管帽/管堵 CAP



补芯 REDUCER BUSHING



产品参数 PRODUCT PARAMETERS

| 尺寸SizeDe | 外形尺寸Dimensions(mm) |        |        |       |       | 公称压力NominalPressu<br>rePN(kg/cm2) |
|----------|--------------------|--------|--------|-------|-------|-----------------------------------|
|          | D0                 | d1     | d2     | T     | L     |                                   |
| 20       | 24.5               | 20.24  | 19.96  | 17    | 21.2  | 10                                |
| 25       | 29.8               | 25.24  | 24.95  | 19.5  | 24.8  | 10                                |
| 32       | 37.1               | 32.25  | 31.95  | 23    | 30    | 10                                |
| 40       | 45.8               | 40.28  | 39.95  | 27    | 35    | 10                                |
| 50       | 56.7               | 50.33  | 49.94  | 32    | 42    | 10                                |
| 63       | 70.3               | 63.34  | 62.93  | 38.5  | 50.4  | 10                                |
| 75       | 83.3               | 75.35  | 74.93  | 44.5  | 58.5  | 10                                |
| 90       | 100.1              | 90.38  | 89.93  | 52    | 68.3  | 10                                |
| 110      | 119.8              | 110.42 | 109.92 | 62    | 80    | 10                                |
| 125      | 136.38             | 125.52 | 124.93 | 69.5  | 91    | 10                                |
| 140      | 151                | 140.58 | 139.88 | 77    | 101   | 10                                |
| 160      | 173.5              | 160.62 | 159.87 | 87    | 116   | 10                                |
| 180      | 202.6              | 180.81 | 179.91 | 97    | 143   | 10                                |
| 200      | 220                | 200.9  | 199.85 | 107   | 150   | 10                                |
| 225      | 243.3              | 226.02 | 224.83 | 119.5 | 156   | 10                                |
| 250      | 273.7              | 251.15 | 249.41 | 132   | 185   | 10                                |
| 280      | 315                | 281.46 | 280.16 | 147   | 213   | 10                                |
| 315      | 343.5              | 316.55 | 315.05 | 165   | 216   | 10                                |
| 355      | 384.6              | 356.63 | 355.03 | 183.5 | 255.5 | 10                                |
| 400      | 430.7              | 401.6  | 400    | 208   | 295   | 10                                |

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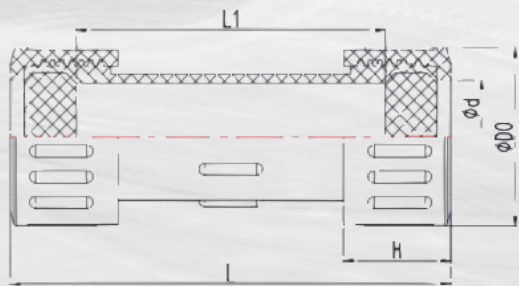
产品参数 PRODUCT PARAMETERS

| 尺寸SizeDe | 外形尺寸Dimensions(mm) |        |        |       |       |       | 公称压力<br>(kg/cm²) |
|----------|--------------------|--------|--------|-------|-------|-------|------------------|
|          | D0                 | d1     | d2     | d     | T     | L     |                  |
| 25*20    | 25.1               | 20.24  | 19.96  | 19    | 17    | 19    | 10               |
| 32*25    | 32.2               | 25.24  | 24.95  | 24    | 19.5  | 22.2  | 10               |
| 40*32    | 40.1               | 32.25  | 31.95  | 31    | 23    | 26.5  | 10               |
| 50*40    | 50.06              | 40.28  | 39.95  | 39    | 27    | 30.6  | 10               |
| 63*50    | 63.1               | 50.33  | 49.94  | 49    | 32    | 38    | 10               |
| 75*63    | 75.1               | 63.34  | 62.93  | 62    | 38.5  | 44    | 10               |
| 90*75    | 90.1               | 75.35  | 74.93  | 73    | 44.5  | 51    | 10               |
| 110*90   | 110.1              | 90.38  | 89.93  | 88.5  | 52    | 60.5  | 10               |
| 125*110  | 125.1              | 110.42 | 109.92 | 108   | 62    | 68.5  | 10               |
| 140*110  | 140.1              | 110.42 | 109.92 | 108   | 62    | 76.7  | 10               |
| 140*125  | 140.1              | 125.52 | 124.93 | 123   | 69.5  | 76.7  | 10               |
| 160*110  | 160.1              | 110.42 | 109.92 | 108   | 62    | 86    | 10               |
| 160*140  | 160.1              | 140.58 | 139.88 | 138   | 77    | 86    | 10               |
| 180*160  | 180.1              | 160.62 | 159.87 | 158   | 87    | 96    | 10               |
| 200*160  | 200.1              | 160.62 | 159.87 | 158   | 87    | 106   | 10               |
| 200*180  | 200.1              | 180.81 | 179.91 | 178.5 | 97    | 106   | 10               |
| 225*160  | 225.2              | 160.62 | 159.87 | 158   | 87    | 119.8 | 10               |
| 225*200  | 225.2              | 200.9  | 199.85 | 197   | 107   | 118   | 10               |
| 250*200  | 250.2              | 200.9  | 199.85 | 197   | 107   | 128.4 | 10               |
| 250*225  | 250.2              | 226.02 | 224.83 | 221   | 119.5 | 128.4 | 10               |
| 280*225  | 280.1              | 226.02 | 224.83 | 221   | 119.5 | 145.5 | 10               |
| 315*280  | 315.1              | 281.46 | 280.16 | 278   | 147   | 164   | 10               |
| 355*315  | 355.1              | 316.55 | 315.05 | 312   | 165   | 184   | 10               |
| 400*315  | 400.1              | 316.55 | 315.05 | 312   | 165   | 216   | 10               |

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普通式抢修节 COMPRESSION COUPLING

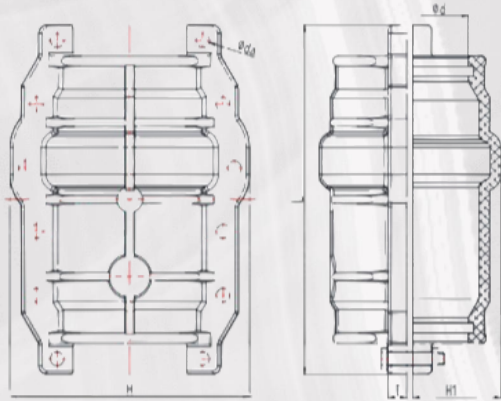


产品参数 PRODUCT PARAMETERS

| 尺寸SizeDe | 外形尺寸Dimensions(mm) |        |      |       |     |
|----------|--------------------|--------|------|-------|-----|
|          | D0                 | d      | H    | L1    | L   |
| 20       | 44.5               | 20.6   | 30   | 100   | 123 |
| 25       | 49                 | 25.5   | 31   | 111.5 | 131 |
| 32       | 57.5               | 33     | 34.5 | 115   | 140 |
| 40       | 72.3               | 40.6   | 37   | 120   | 148 |
| 50       | 77                 | 51     | 40   | 132   | 165 |
| 63       | 91.6               | 69     | 47   | 153   | 190 |
| 75       | 105.5              | 76     | 47   | 183   | 210 |
| 90       | 132                | 92     | 55   | 210   | 258 |
| 110      | 158                | 112.5  | 62   | 230   | 290 |
| 125      | 183                | 125.75 | 52   | 184.5 | 290 |
| 160      | 219                | 161    | 59   | 248.5 | 283 |

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哈夫式/多功能抢修节 HUFF COUPLING



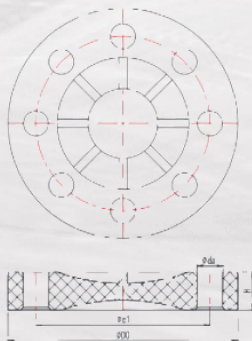
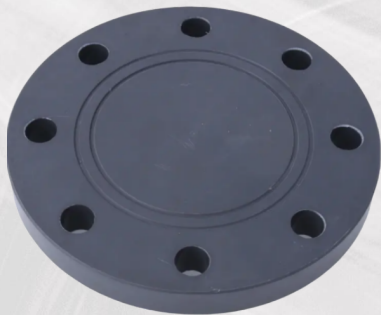
产品参数 PRODUCT PARAMETERS

| 尺寸SizeDe | 外形尺寸Dimensions(mm) |      |        |        |      |     |      |
|----------|--------------------|------|--------|--------|------|-----|------|
|          | d                  | da   | H1     | H      | T    | L   | 螺孔数n |
| 63       | 65                 | 11.5 | 52     | 155    | 15   | 250 | 12   |
| 75       | 77                 | 11.5 | 62     | 172.1  | 16   | 280 | 12   |
| 90       | 92                 | 13.5 | 71.5   | 205    | 18   | 320 | 12   |
| 110      | 112                | 13.5 | 86     | 234    | 18   | 340 | 12   |
| 125      | 128                | 13.5 | 96     | 257    | 20   | 360 | 12   |
| 140      | 142                | 13.5 | 102.34 | 260.82 | 20   | 338 | 14   |
| 160      | 162                | 13.5 | 119.5  | 299    | 20   | 380 | 14   |
| 180      | 182                | 13.5 | 132    | 332.3  | 22   | 432 | 16   |
| 200      | 202                | 13.5 | 150.4  | 349.7  | 22   | 460 | 18   |
| 225      | 228                | 13.5 | 163    | 388    | 23   | 460 | 14   |
| 250      | 254                | 13.5 | 187.2  | 440    | 23   | 480 | 18   |
| 280      | 282                | 13.5 | 194.5  | 458    | 23.5 | 480 | 18   |
| 315      | 317                | 13.5 | 226    | 520    | 30   | 480 | 20   |
| 355      | 357.5              | 13.5 | 251.5  | 570    | 35   | 530 | 24   |
| 400      | 402                | 13.5 | 271.3  | 606.6  | 34   | 540 | 22   |
| 500      | 500                | 13.5 | 327.5  | 758.5  | 37.5 | 675 | 22   |

\*产品图片、规格、颜色、参数等仅供参考，以实物为准，不另行通知。Product images, specifications, colors, parameters, etc. are for reference only, subject to the actual object, without further notice.



盲法兰 BLIND FLANGE

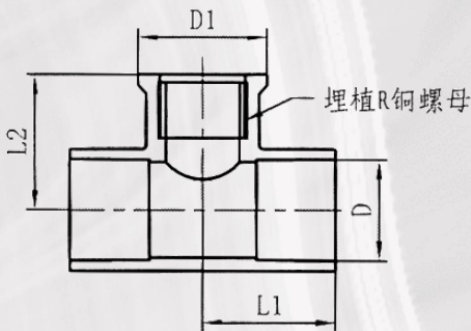


产品参数 PRODUCT PARAMETERS

| 尺寸SizeDe | 外形尺寸Dimensions(mm) |     |    |      |      | 公称压力<br>Nominal PressurePN<br>(kg/cm²) |
|----------|--------------------|-----|----|------|------|----------------------------------------|
|          | D0                 | d1  | da | H    | 螺孔数n |                                        |
| 20       | 95                 | 65  | 14 | 12.5 | 4    | 10                                     |
| 25       | 105                | 75  | 14 | 13.4 | 4    | 10                                     |
| 32       | 115                | 85  | 14 | 14   | 4    | 10                                     |
| 40       | 140                | 100 | 18 | 14.4 | 4    | 10                                     |
| 50       | 150                | 110 | 18 | 16.4 | 4    | 10                                     |
| 63       | 165                | 125 | 18 | 16.2 | 4    | 10                                     |
| 75       | 185                | 145 | 18 | 17.5 | 4    | 10                                     |
| 90       | 200                | 160 | 18 | 18   | 8    | 10                                     |
| 110      | 219                | 180 | 18 | 21.5 | 8    | 10                                     |
| 160      | 283                | 240 | 22 | 25   | 8    | 10                                     |
| 200      | 340                | 295 | 22 | 30   | 8    | 10                                     |
| 250      | 405                | 350 | 22 | 29   | 12   | 10                                     |
| 315      | 445                | 400 | 22 | 31.5 | 12   | 10                                     |
| 355      | 510                | 450 | 24 | 40   | 16   | 10                                     |
| 400      | 570                | 500 | 27 | 42   | 16   | 10                                     |

\*产品图片、规格、颜色、参数等仅供参考，以实物为准，不另行通知。Product images, specifications, colors, parameters, etc. are for reference only, subject to the actual object, without further notice.

铜内丝三通 COPPER INNER WIRE TEE



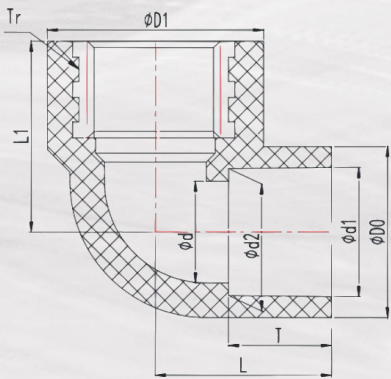
产品参数 PRODUCT PARAMETERS

| 尺寸SizeDe | 外形尺寸Dimensions(mm) |      |       |       |      |      |      |      | 公称压力No<br>minalPress<br>ureN[kg/cm<br>3 |
|----------|--------------------|------|-------|-------|------|------|------|------|-----------------------------------------|
|          | D0                 | D1   | d1    | d2    | d    | T    | L    | Tr螺纹 |                                         |
| 20*1/2"  | 24.3               | 32   | 20.24 | 19.96 | 18   | 17   | 36.7 | 1/2" | 10                                      |
| 25*1/2"  | 31                 | 33   | 25.24 | 24.95 | 18.8 | 19.5 | 39.2 | 1/2* | 10                                      |
| 25*3/4"  | 29.8               | 38.1 | 25.24 | 24.95 | 18.8 | 19.5 | 39.5 | 3/4" | 10                                      |
| 32*1/2"  | 37.3               | 32   | 32.25 | 31.95 | 18.8 | 23   | 48.5 | 1/2" | 10                                      |
| 32*3/4"  | 37.5               | 37.5 | 32.25 | 31.95 | 24   | 23   | 48.5 | 3/4" | 10                                      |
| 32*1"    | 38                 | 46.4 | 32.25 | 31.95 | 31   | 23   | 42.4 | 1"   | 10                                      |

\*产品图片、规格、颜色、参数等仅供参考，以实物为准，不另行通知。Product images, specifications, colors, parameters, etc. are for reference only, subject to the actual object, without further notice.



铜内丝弯头 COPPER INNER WIRE ELBOW

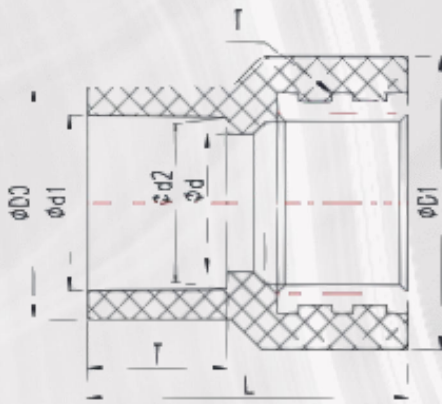


产品参数 PRODUCT PARAMETERS

| 尺寸SizeDe | 外形尺寸Dimensions(mm) |      |       |       |      |      |       |       |      | 公称压力Nominal Pressure PN(kg/cm <sup>2</sup> ) |
|----------|--------------------|------|-------|-------|------|------|-------|-------|------|----------------------------------------------|
|          | D0                 | D1   | d1    | d2    | d    | T    | L1    | L     | Tr螺纹 |                                              |
| 20*1/2"  | 24.7               | 32   | 20.24 | 19.96 | 18   | 17   | 30.8  | 28.5  | 1/2" | 10                                           |
| 25*1/2"  | 29.7               | 32   | 25.24 | 24.95 | 24   | 19.5 | 33.15 | 33    | 1/2" | 10                                           |
| 25*3/4"  | 29.7               | 37.1 | 25.24 | 24.95 | 24   | 19.5 | 33.15 | 34.84 | 3/4" | 10                                           |
| 32*1/2"  | 37.3               | 32   | 32.25 | 31.95 | 18.8 | 23   | 39.35 | 42    | 1/2" | 10                                           |
| 32*3/4"  | 37.3               | 37   | 32.25 | 31.95 | 24   | 23   | 45.35 | 42.5  | 3/4" | 10                                           |
| 32*1"    | 37.3               | 44.3 | 32.25 | 31.95 | 31   | 23   | 41.35 | 39.85 | 1"   | 10                                           |

\*产品图片、规格、颜色、参数等仅供参考，以实物为准，不另行通知。Product images, specifications, colors, parameters, etc. are for reference only, subject to the actual object, without further notice.

铜内丝直接 COPPER INNER WIRE COUPLING

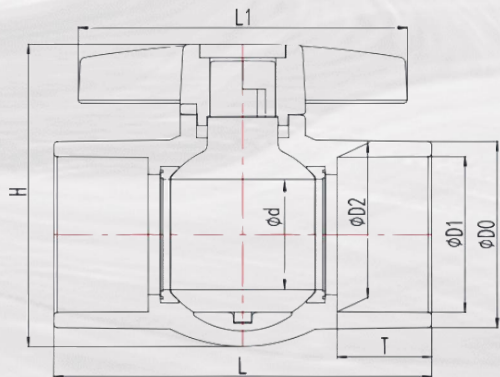


产品参数 PRODUCT PARAMETERS

| 尺寸SizeDe | 外形尺寸Dimensions(mm) |      |       |       |      |      |      |      | 公称压力Nominal Pressure N[kg/cm <sup>3</sup> ] |
|----------|--------------------|------|-------|-------|------|------|------|------|---------------------------------------------|
|          | D0                 | D1   | d1    | d2    | d    | T    | L    | Tr螺纹 |                                             |
| 20*1/2"  | 24.3               | 32   | 20.24 | 19.96 | 18   | 17   | 36.7 | 1/2" | 10                                          |
| 25*1/2"  | 31                 | 33   | 25.24 | 24.95 | 18.8 | 19.5 | 39.2 | 1/2* | 10                                          |
| 25*3/4"  | 29.8               | 38.1 | 25.24 | 24.95 | 18.8 | 19.5 | 39.5 | 3/4" | 10                                          |
| 32*1/2"  | 37.3               | 32   | 32.25 | 31.95 | 18.8 | 23   | 48.5 | 1/2" | 10                                          |
| 32*3/4"  | 37.5               | 37.5 | 32.25 | 31.95 | 24   | 23   | 48.5 | 3/4" | 10                                          |
| 32*1"    | 38                 | 46.4 | 32.25 | 31.95 | 31   | 23   | 42.4 | 1"   | 10                                          |

\*产品图片、规格、颜色、参数等仅供参考，以实物为准，不另行通知。Product images, specifications, colors, parameters, etc. are for reference only, subject to the actual object, without further notice.





产品参数 PRODUCT PARAMETERS

| 尺寸SizeDn<br>(De) | 外形尺寸Dimensions(mm) |        |        |    |      |       |     |       | 公称压力No<br>minalPressur<br>ePN(kg/cm2) |
|------------------|--------------------|--------|--------|----|------|-------|-----|-------|---------------------------------------|
|                  | D0                 | D1     | D2     | d  | T    | H     | L1  | L     |                                       |
| 20               | 30                 | 20.24  | 19.96  | 15 | 17   | 60    | 70  | 74    | 10                                    |
| 25               | 34                 | 25.24  | 24.95  | 20 | 19.5 | 68    | 80  | 85    | 10                                    |
| 32               | 42                 | 32.25  | 31.95  | 25 | 23   | 80    | 92  | 98    | 10                                    |
| 40               | 50                 | 40.28  | 39.95  | 30 | 27   | 90    | 112 | 112.5 | 10                                    |
| 50               | 61                 | 50.33  | 49.94  | 34 | 32   | 105   | 114 | 128   | 10                                    |
| 63               | 74                 | 63.34  | 62.93  | 45 | 38.5 | 123   | 134 | 154   | 10                                    |
| 75               | 87                 | 75.35  | 74.93  | 55 | 44.5 | 156   | 190 | 176   | 10                                    |
| 90               | 103                | 90.38  | 89.93  | 67 | 52   | 178   | 220 | 203   | 10                                    |
| 110              | 128.5              | 110.42 | 109.92 | 93 | 62   | 208.5 | 250 | 260   | 10                                    |

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普通八角球阀 ORDINARY BALL VALVE

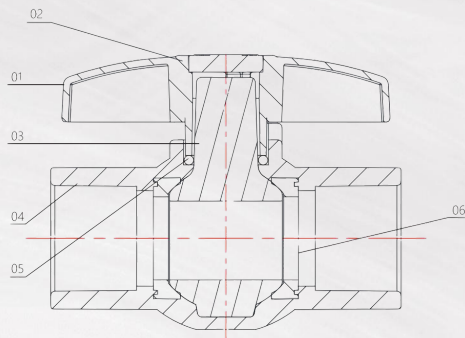
产品介绍 PRODUCT INTRODUCE

阀门描述Valve description

- 1.材质：UPVC Material: UPVC
- 2.尺寸：De20-110 Size:De20-110
- 3.标准：国标Standard:DIN
- 4.连接：插口Connection: socket
- 5.颜色：把手红色，本体：深灰  
Color:handlered,body:darkgray

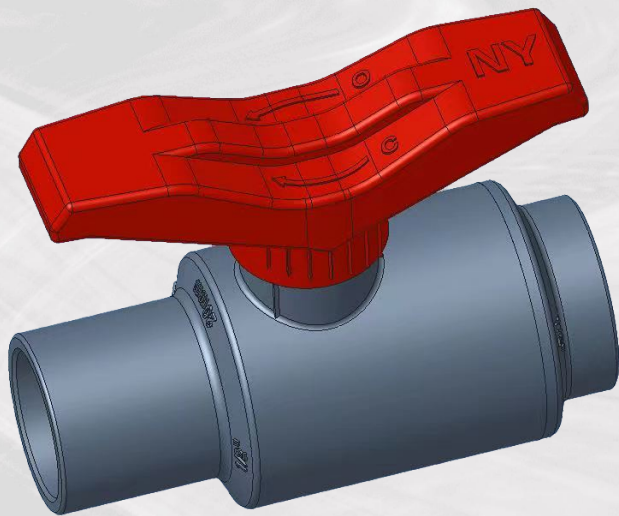
产品特性Product Features

- 1.符合饮用水标准Meet drinking water standards
- 2.开关扭力小Switch torque is small
- 3.简单经济Simple economy
- 4.材料经过纳米改性，提高产品的耐压性及抗冲击性The material is nano-modified to improve the pressure resistance and impact resistance of the product
- 5.阀体加厚处理，抗压性能高Thickened valve body for high compression resistance
- 6.阀门出厂100%压力测试100% Pressure test for valve before leaving factory



| 序号No. | 名称Name              | 数量Quantity | 材料Material |
|-------|---------------------|------------|------------|
| 01    | 手柄Handle            | 1          | UPVC       |
| 02    | 商标盖Mark cap         | 1          | UPVC       |
| 03    | 球心Ball              | 1          | PP         |
| 04    | 阀体Valve Body        | 1          | UPVC       |
| 05    | 载图(Alt + A) 圈O-ring | 1          | NR         |
| 06    | 止泻圈Ball Seat        | 2          | TPE        |





产品参数 PRODUCT PARAMETERS

| SIZE        | d  | d1        |       |       |       |      | d2        |       |       |       |      | D    | L     | L1   |
|-------------|----|-----------|-------|-------|-------|------|-----------|-------|-------|-------|------|------|-------|------|
|             |    | UPVC/CPVC |       |       |       | PPH  | UPVC/CPVC |       |       |       | PPH  |      |       |      |
|             |    | ANSI      | DIN   | JIS   | CNS   | DIN  | ANSI      | DIN   | JIS   | CNS   | DIN  |      |       |      |
| 1/2" (15)   | 15 | 21.4      | 20.25 | 22.30 | 22.40 | 19.3 | 21.25     | 20.05 | 21.85 | 21.90 | 19   | 54   | 91    | 23   |
| 3/4" (20)   | 20 | 26.75     | 25.25 | 26.30 | 26.40 | 24.1 | 26.58     | 25.05 | 25.85 | 25.90 | 23.8 | 63   | 106.5 | 26   |
| 1" (25)     | 25 | 33.52     | 32.25 | 32.33 | 34.50 | 31   | 33.28     | 32.05 | 31.85 | 33.90 | 30.7 | 73.5 | 125   | 29   |
| 1-1/4"(32)  | 32 | 42.28     | 40.25 | 38.43 | 42.50 | 39   | 42.05     | 40.05 | 37.85 | 41.90 | 38.6 | 84.5 | 141   | 33   |
| 1-1/2" (40) | 40 | 48.4      | 50.25 | 48.46 | 48.60 | 49   | 48.12     | 50.05 | 47.75 | 47.90 | 48.6 | 98   | 150.5 | 35.5 |
| 2" (50)     | 50 | 60.45     | 63.25 | 60.56 | 60.60 | 61.9 | 60.18     | 63.05 | 59.75 | 59.90 | 61.4 | 119  | 169.5 | 38.5 |

\*产品图片、规格、颜色、参数等仅供参考，以实物为准。不另行通知。 Product images, specifications, colors, parameters, etc. are for reference only, subject to the actual object, without further notice.

NY双用球阀 NY DOUBLE-PURPOSE BALL VALVE

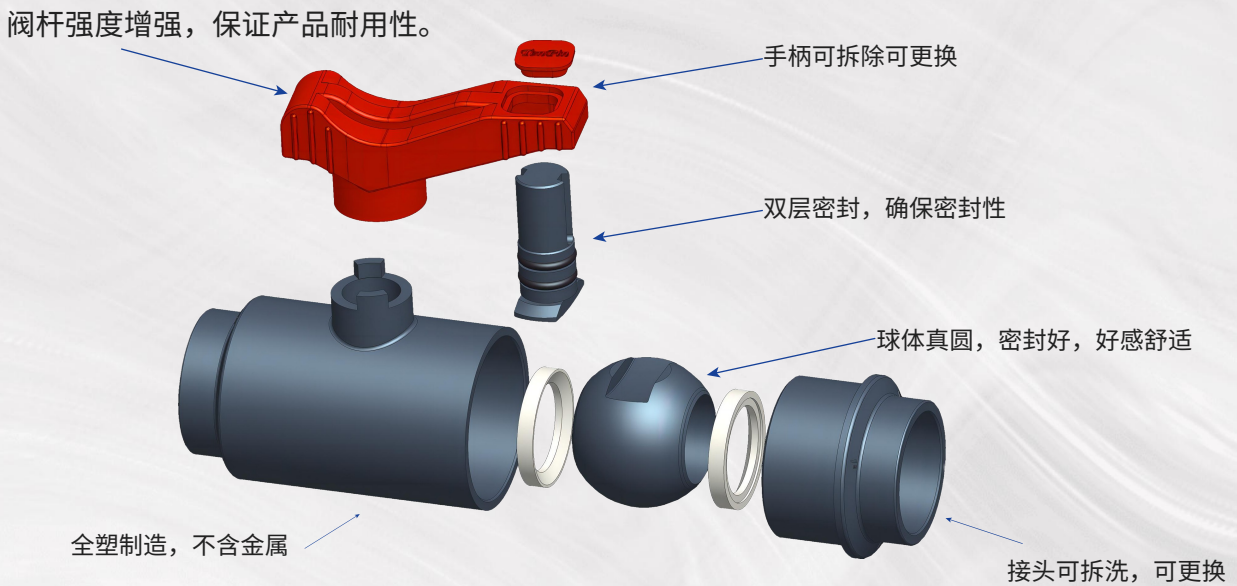
产品介绍 PRODUCT INTRODUCE

阀门描述 Valve description

- 1.材质：UPVC Material: UPVC
- 2.尺寸：De20-110 Size:De20-110
- 3.标准：国标Standard:DIN
- 4.连接：插口Connection: socket
- 5.颜色：把手红色，本体：深灰、白灰  
Color:handlered,body:darkgray

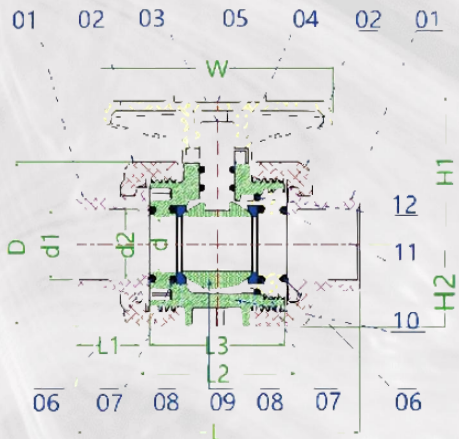
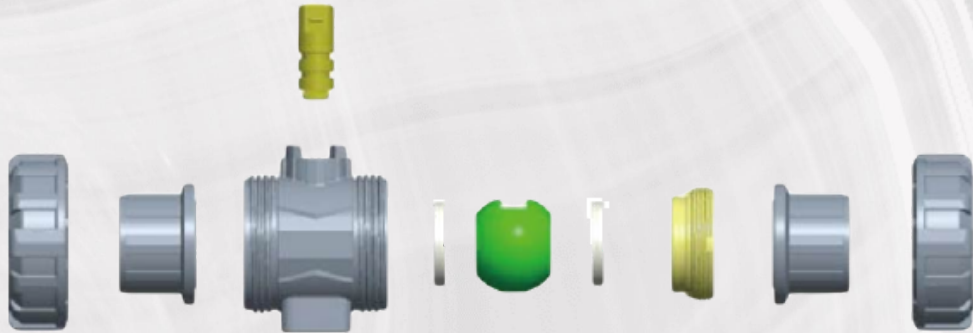
产品特性Product Features

- 1.符合饮用水标准Meet drinking water standards
- 2.开关扭力小Switch torque is small
- 3.简单经济Simple economy
- 4.材料经过纳米改性，提高产品的耐压性及抗冲击性The material is nano-modified to improve the pressure resistance and impact resistance of the product
- 5.阀体加厚处理，抗压性能高Thickened valve body for high compression resistance
- 6.阀门出厂100%压力测试100% Pressure test for valve before leaving factory





产品参数 PRODUCT PARAMETERS



| 序号       | 名称     | 材质           | 数量 | 单位  |
|----------|--------|--------------|----|-----|
| 1        | 平承口    | UPVC / CPVC  | 2  | PCS |
| 2        | 螺帽     | UPVC / CPVC  | 2  | PCS |
| 3        | 球杆     | UPVC / CPVC  | 1  | PCS |
| 4\6\7\12 | O-Ring | EPDM / VITON | 7  | PCS |
| 5        | 手柄     | ABS          | 1  | PCS |
| 8        | 止泻环    | PTFE         | 2  | PCS |
| 9        | 球      | UPVC / CPVC  | 1  | PCS |
| 10       | 本体     | UPVC / CPVC  | 1  | PCS |
| 11       | 内衬     | UPVC / CPVC  | 1  | PCS |

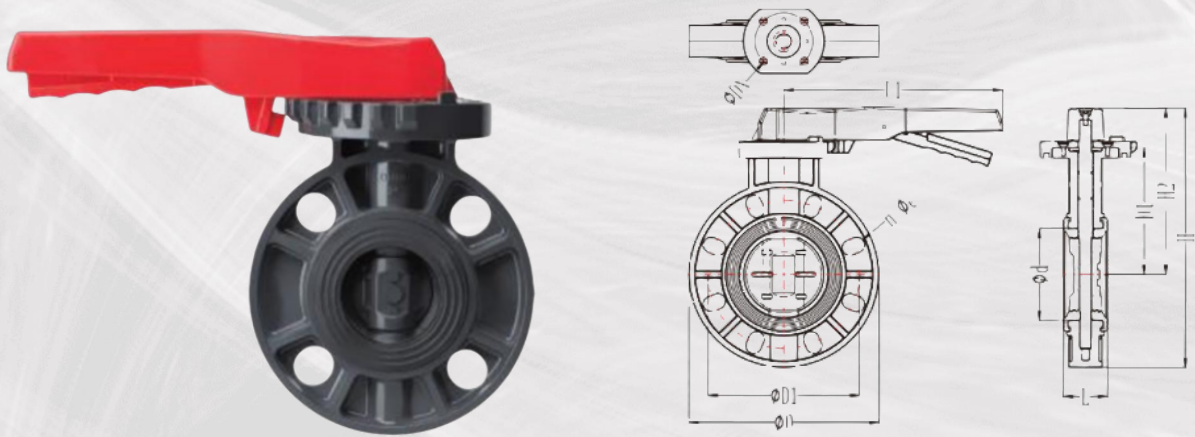
| SIZE        | d  | d1        |        |       |       | d2        |        |        |       |
|-------------|----|-----------|--------|-------|-------|-----------|--------|--------|-------|
|             |    | UPVC/CPVC |        |       |       | UPVC/CPVC |        |        |       |
|             |    | ANSI      | DIN    | JIS   | CNS   | ANSI      | DIN    | JIS    | CNS   |
| 1/2" (15)   | 15 | 21.4      | 20.3   | 22.3  | 22.4  | 21.25     | 20.05  | 21.85  | 21.9  |
| 3/4" (20)   | 20 | 26.75     | 25.3   | 26.3  | 26.4  | 26.58     | 25.05  | 25.85  | 25.9  |
| 1" (25)     | 25 | 33.52     | 32.3   | 32.33 | 34.5  | 33.28     | 32.05  | 31.85  | 33.9  |
| 1-1/4" (32) | 32 | 42.28     | 40.3   | 38.43 | 42.5  | 42.05     | 40.05  | 37.85  | 41.9  |
| 1-1/2" (40) | 40 | 48.4      | 50.3   | 48.46 | 48.6  | 48.12     | 50.05  | 47.75  | 47.9  |
| 2" (50)     | 50 | 60.45     | 63.3   | 60.56 | 60.6  | 60.18     | 63.05  | 59.75  | 59.9  |
| 2-1/2" (65) | 63 | 73.3      | 75.4   | 76.6  | 76.7  | 72.85     | 75.05  | 75.87  | 75.9  |
| 3" (80)     | 75 | 89.25     | 90.4   | 89.6  | 89.7  | 88.7      | 90.05  | 88.83  | 88.9  |
| 4" (100)    | 90 | 114.6     | 110.45 | 114.7 | 114.8 | 114.1     | 110.05 | 113.98 | 113.8 |

| SIZE        | D    | L   | L1   | L2   | L3   | W   | H1    | H2    | Operating torque(N.M) |
|-------------|------|-----|------|------|------|-----|-------|-------|-----------------------|
| 1/2" (15)   | 54   | 108 | 23   | 62   | 52   | 85  | 52.5  | 27.5  | 2                     |
| 3/4" (20)   | 63   | 119 | 26   | 63   | 54   | 90  | 59    | 32    | 2.5                   |
| 1" (25)     | 73.5 | 133 | 29   | 72   | 62   | 107 | 67.5  | 37.25 | 4                     |
| 1-1/4" (32) | 84.5 | 148 | 33   | 79.5 | 70   | 116 | 77.5  | 42.75 | 5                     |
| 1-1/2" (40) | 98   | 165 | 35.5 | 90   | 79.5 | 129 | 90    | 50    | 7.5                   |
| 2" (50)     | 118  | 175 | 38.5 | 98   | 85   | 141 | 106   | 60    | 8.5                   |
| 2-1/2" (65) | 150  | 278 | 64.5 | 147  | 134  | 210 | 136.5 | 76.5  | 11                    |
| 3" (80)     | 169  | 305 | 70   | 163  | 146  | 230 | 150   | 86    | 12                    |
| 4" (100)    | 190  | 353 | 84   | 185  | 160  | 276 | 166   | 98    | 18                    |

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双由令球阀 TRUE UNION BALL VALVE





产品参数 PRODUCT PARAMETERS

| 尺寸SizeD<br>n(De) | 外形尺寸Dimensions(MM) |     |        |      |        |        |        |        |        |      | 公称压力N<br>ominalPr<br>essurePN<br>(kg/cm2) |
|------------------|--------------------|-----|--------|------|--------|--------|--------|--------|--------|------|-------------------------------------------|
|                  | D                  | D1  | d      | L    | DN     | L1     | H1     | H2     | H      | n-pe |                                           |
| 50(63)           | 159.5              | 125 | 62.2   | 39   | 70     | 215.8  | 99.45  | 143.35 | 223    | 4-19 | 10                                        |
| 65(75)           | 180                | 145 | 78.7   | 36   | 70     | 215.8  | 111.5  | 155.4  | 245.4  | 4-19 | 10                                        |
| 80(90)           | 196                | 160 | 92.1   | 42   | 70     | 215.8  | 127    | 170.9  | 268.9  | 8-19 | 10                                        |
| 100(110)         | 229.6              | 180 | 111.9  | 46   | 70     | 264.2  | 156.25 | 205.15 | 320    | 8-19 | 10                                        |
| 125(140)         | 255                | 210 | 137.9  | 53   | 70     | 264.2  | 174    | 222.9  | 350.4  | 8-19 | 10                                        |
| 150(160)         | 281.5              | 240 | 157.35 | 59.4 | 70/102 | 305.4  | 190    | 250.6  | 391.35 | 8-23 | 10                                        |
| 200(225)         | 342.6              | 295 | 214.2  | 76   | 70/102 | 303.27 | 229    | 280.6  | 460.9  | 8-23 | 10                                        |

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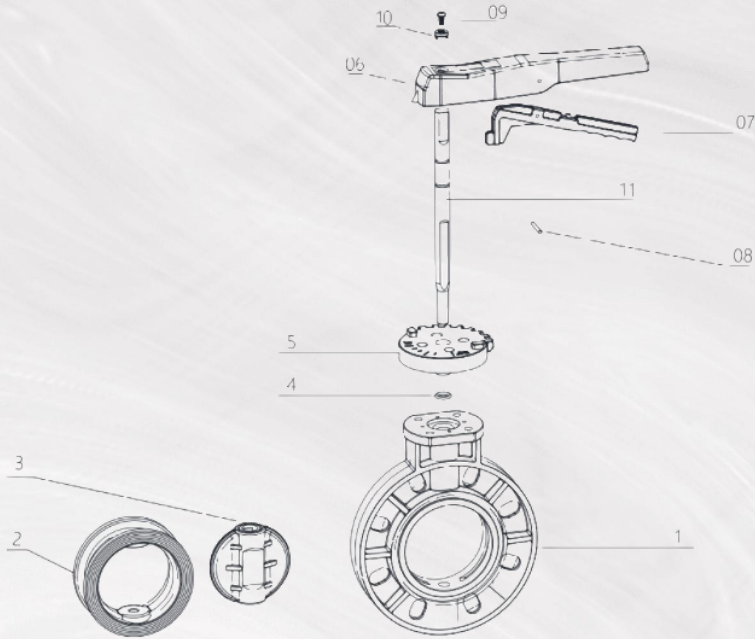
手柄蝶阀 Butterfly Valve

产品介绍 PRODUCT INTRODUCE

阀门描述Valve description

- 1.材质：UPVC Material: UPVC
- 2.尺寸：DN50-200 Size:DN50-200
- 3标准：国标Standard: DIN
- 4.连接：法兰Connection: flange
- 5.颜色：把手红色，本体：深灰
- Color: handle red, body: dark gray

- 1.符合饮用水标准Meet drinking water standards
- 2.开关扭力小Switch torque is small
- 3.简单经济Simple economy
- 4.材料经过纳米改性，提高产品的耐压性及抗冲击性The material is nano-modified to improve the pressure resistance and impact resistance of the product
- 5.阀门出厂100% 压力测试100% Pressure test for valve before leaving factory



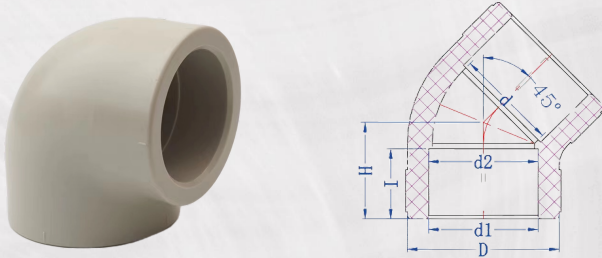
| 序号No. | 名称Name       | 数量Quantity | 材料Material |
|-------|--------------|------------|------------|
| 1     | 阀体Valve body | 1          | PVC-U      |
| 2     | 阀座Seat seal  | 1          | NR         |
| 3     | 阀板Disc       | 1          | PVC-U      |
| 4     | O型圈O-ring    | 2          | NR         |
| 5     | 齿轮盘Plate     | 1          | PVC-U      |
| 6     | 手柄Handle     | 1          | PVC-U      |
| 7     | 副把Lever      | 1          | PVC-U      |
| 8     | 销钉Set pin    | 1          | STEEL      |
| 9     | 商标盖Logo cap  | 1          | PVC-U      |
| 10    | 螺丝Screw      | 1          | STEEL      |
| 11    | 阀杆Shaft      | 1          | STEEL      |





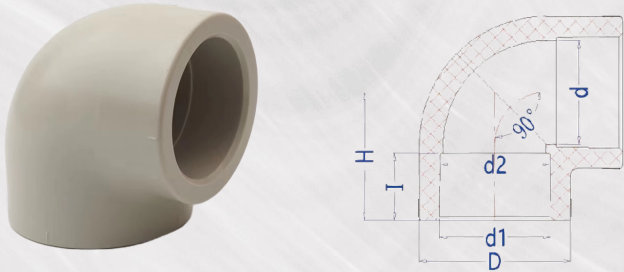
# PPR/PPH材质

45°弯头 45°ELBOW



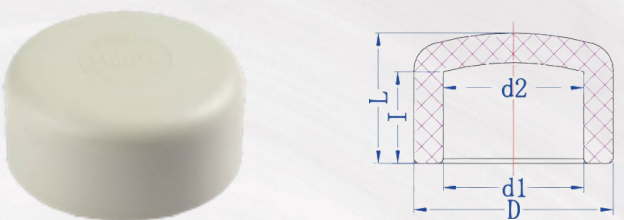
| Nominal | Socket Type |       |      | Structural Diameter |     |      |
|---------|-------------|-------|------|---------------------|-----|------|
| SIZE    | d1          | d2    | l    | D                   | d   | H    |
| 20      | 19.3        | 19    | 16   | 28                  | 17  | 21.4 |
| 25      | 24.1        | 23.8  | 18   | 34                  | 22  | 24.5 |
| 32      | 31          | 30.7  | 20   | 43                  | 29  | 28   |
| 40      | 39          | 38.6  | 22   | 53                  | 35  | 30.5 |
| 50      | 49          | 48.6  | 25   | 66.5                | 45  | 35.5 |
| 63      | 61.9        | 61.4  | 29   | 84.5                | 59  | 42   |
| 75      | 73.6        | 72.3  | 31.5 | 95                  | 70  | 48   |
| 90      | 88.3        | 86.9  | 36   | 113.5               | 85  | 55.5 |
| 110     | 108         | 106.4 | 42   | 138.5               | 104 | 65.5 |

90°弯头 90°ELBOW弯头



| Nominal | Socket Type |       |      | Structural Diameter |      |      |
|---------|-------------|-------|------|---------------------|------|------|
| SIZE    | d1          | d2    | l    | D                   | d    | H    |
| 20      | 19.3        | 19    | 15   | 26.5                | 17   | 25   |
| 25      | 24.1        | 23.8  | 16.5 | 33                  | 22   | 30   |
| 32      | 31          | 30.7  | 18.5 | 42.2                | 29   | 35.6 |
| 40      | 39          | 38.6  | 21   | 53                  | 36.5 | 42   |
| 50      | 49          | 48.6  | 24   | 66                  | 46   | 50   |
| 63      | 61.9        | 61.4  | 28   | 83.5                | 59   | 60.5 |
| 75      | 73.6        | 72.3  | 31.5 | 94.6                | 70   | 70   |
| 90      | 88.3        | 86.9  | 36   | 113.5               | 85   | 82   |
| 110     | 108         | 106.4 | 42   | 138.7               | 104  | 98   |

管帽 CAP

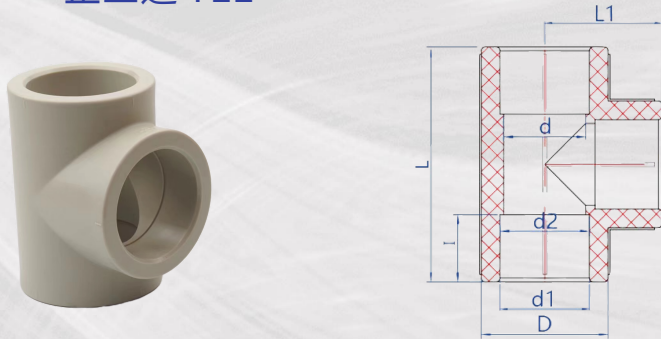


| Nominal | Socket Type |       |      | Structural Diameter |      |
|---------|-------------|-------|------|---------------------|------|
| SIZE    | d1          | d2    | l    | D                   | L    |
| 20      | 19.3        | 19    | 16   | 28                  | 22.5 |
| 25      | 24.1        | 23.8  | 18   | 34                  | 25   |
| 32      | 31          | 30.7  | 20   | 43                  | 28.5 |
| 40      | 39          | 38.6  | 22   | 53                  | 32   |
| 50      | 49          | 48.6  | 25   | 66.5                | 37.5 |
| 63      | 61.9        | 61.4  | 29   | 84.5                | 44   |
| 75      | 73.6        | 72.3  | 31.5 | 95                  | 47   |
| 90      | 88.3        | 86.9  | 36   | 113.5               | 55.3 |
| 110     | 108         | 106.4 | 42   | 138.5               | 64   |

\*产品图片、规格、颜色、参数等仅供参考，以实物为准。Product images, specifications, colors, parameters, etc. are for reference only, subject to the actual object, without further notice.

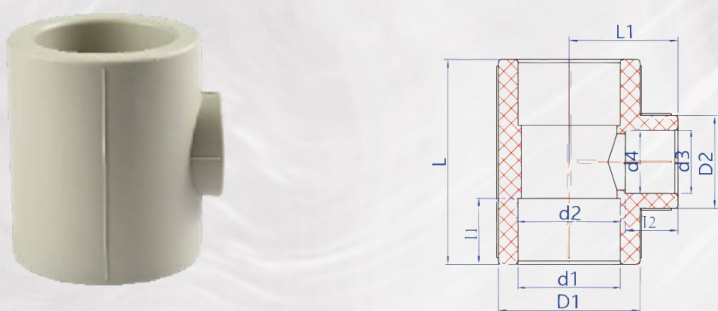


正三通 TEE



| Nominal | Socket Type |       |      | Structural Diameter |     |     |      |
|---------|-------------|-------|------|---------------------|-----|-----|------|
| SIZE    | d1          | d2    | l    | D                   | d   | L   | L1   |
| 20      | 19.3        | 19    | 16   | 28                  | 17  | 54  | 27   |
| 25      | 24.1        | 23.8  | 18   | 34                  | 22  | 63  | 31.5 |
| 32      | 31          | 30.7  | 20   | 43                  | 29  | 74  | 37   |
| 40      | 39          | 38.6  | 22   | 53                  | 35  | 85  | 43   |
| 50      | 49          | 48.6  | 25   | 66.5                | 45  | 102 | 51   |
| 63      | 61.9        | 61.4  | 29   | 84.5                | 59  | 123 | 61.5 |
| 75      | 73.6        | 72.3  | 31.5 | 95                  | 70  | 140 | 70   |
| 90      | 88.3        | 86.9  | 36   | 113.5               | 85  | 164 | 82   |
| 110     | 108         | 106.4 | 42   | 138.5               | 104 | 196 | 98   |

异三通 REDUCER TEE

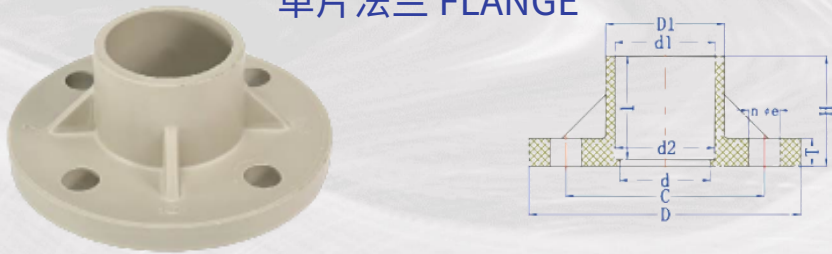


| Nominal | Socket Type |       |      |      |      |      | Structural Diameter |       |     |     |      |
|---------|-------------|-------|------|------|------|------|---------------------|-------|-----|-----|------|
| SIZE    | d1          | d2    | l1   | d3   | d4   | l2   | D1                  | D2    | d   | L   | L1   |
| 25*20   | 24.1        | 23.8  | 18   | 19.3 | 19   | 16   | 34                  | 28    | 22  | 58  | 29.0 |
| 32*20   | 31          | 30.7  | 20   | 19.3 | 19   | 16   | 43                  | 28    | 29  | 62  | 33.0 |
| 32*25   | 31          | 30.7  | 20   | 24.1 | 23.8 | 18   | 43                  | 34    | 29  | 67  | 34.0 |
| 40*20   | 39          | 38.6  | 22   | 19.3 | 19   | 16   | 53                  | 28    | 35  | 68  | 35.5 |
| 40*25   | 39          | 38.6  | 22   | 24.1 | 23.8 | 18   | 53                  | 34    | 35  | 72  | 37.5 |
| 40*32   | 39          | 38.6  | 22   | 31   | 30.7 | 20   | 53                  | 43    | 35  | 79  | 39.5 |
| 50*20   | 49          | 48.6  | 25   | 19.3 | 19   | 16   | 66.5                | 28    | 45  | 74  | 40.5 |
| 50*25   | 49          | 48.6  | 25   | 24.1 | 23.8 | 18   | 66.5                | 34    | 45  | 78  | 42.5 |
| 50*32   | 49          | 48.6  | 25   | 31   | 30.7 | 20   | 66.5                | 43    | 45  | 85  | 44.5 |
| 50*40   | 49          | 48.6  | 25   | 39   | 38.6 | 22   | 66.5                | 53    | 45  | 93  | 46.5 |
| 63*20   | 61.9        | 61.4  | 29   | 19.3 | 19   | 16   | 84.5                | 28    | 59  | 82  | 47.5 |
| 63*25   | 61.9        | 61.4  | 29   | 24.1 | 23.8 | 18   | 84.5                | 34    | 59  | 86  | 49.5 |
| 63*32   | 61.9        | 61.4  | 29   | 31   | 30.7 | 20   | 84.5                | 43    | 59  | 93  | 51.5 |
| 63*40   | 61.9        | 61.4  | 29   | 39   | 38.6 | 22   | 84.5                | 53    | 59  | 101 | 53.5 |
| 63*50   | 61.9        | 61.4  | 29   | 49   | 48.6 | 25   | 84.5                | 66.5  | 59  | 111 | 56.5 |
| 75*32   | 73.6        | 72.3  | 31.5 | 31   | 30.7 | 20   | 95                  | 43    | 70  | 100 | 58.5 |
| 75*40   | 73.6        | 72.3  | 31.5 | 39   | 38.6 | 22   | 95                  | 53    | 70  | 106 | 60.5 |
| 75*50   | 73.6        | 72.3  | 31.5 | 49   | 48.6 | 25   | 95                  | 66.5  | 70  | 116 | 63.5 |
| 75*63   | 73.6        | 72.3  | 31.5 | 61.9 | 61.4 | 29   | 95                  | 84.5  | 70  | 130 | 67.5 |
| 90*40   | 88.3        | 86.9  | 36   | 39   | 38.6 | 22   | 113.5               | 53    | 85  | 115 | 68.0 |
| 90*50   | 88.3        | 86.9  | 36   | 49   | 48.6 | 25   | 113.5               | 66.5  | 85  | 125 | 71.0 |
| 90*63   | 88.3        | 86.9  | 36   | 61.9 | 61.4 | 29   | 113.5               | 84.5  | 85  | 139 | 75.0 |
| 90*75   | 88.3        | 86.9  | 36   | 73.6 | 72.3 | 31.5 | 113.5               | 95    | 85  | 150 | 77.5 |
| 110*50  | 107.9       | 106.4 | 42   | 49   | 48.6 | 25   | 138.5               | 66.5  | 104 | 137 | 81.0 |
| 110*63  | 107.9       | 106.4 | 42   | 61.9 | 61.4 | 29   | 138.5               | 84.5  | 104 | 151 | 85.0 |
| 110*75  | 107.9       | 106.4 | 42   | 73.6 | 72.3 | 31.5 | 138.5               | 95    | 104 | 162 | 87.5 |
| 110*90  | 107.9       | 106.4 | 42   | 88.3 | 86.9 | 36   | 138.5               | 113.5 | 104 | 177 | 92.0 |

\*产品图片、规格、颜色、参数等仅供参考，以实物为准，不另行通知。 Product images, specifications, colors, parameters, etc. are for reference only, subject to the actual object, without further notice.

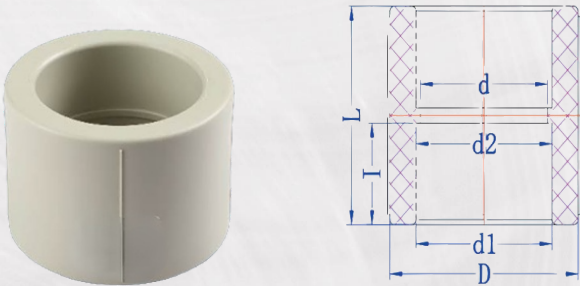


单片法兰 FLANGE



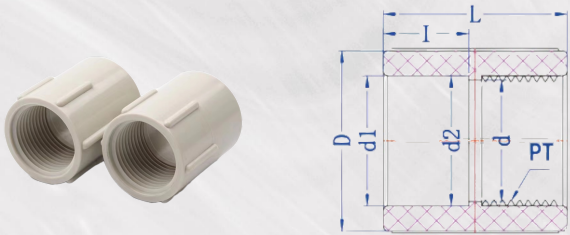
| SIZE | D   | D1  | C   |     | d   | d1   |        | d2    |       | H  | T  | I    | n-φe |      |
|------|-----|-----|-----|-----|-----|------|--------|-------|-------|----|----|------|------|------|
|      |     |     | DIN | JIS |     | DIN  | JIS    | DIN   | JIS   |    |    |      | DIN  | JIS  |
| 20   | 95  | 32  | 65  | 70  | 15  | 19.3 | 22.3   | 19    | 21.78 | 35 | 14 | 32   | 4-15 | 4-15 |
| 25   | 105 | 35  | 75  | 75  | 20  | 24.1 | 26.3   | 23.8  | 25.7  | 40 | 15 | 37   | 4-15 | 4-15 |
| 32   | 125 | 42  | 85  | 90  | 25  | 31   | 32.33  | 30.7  | 31.67 | 45 | 16 | 40   | 4-19 | 4-19 |
| 40   | 140 | 52  | 100 | 100 | 32  | 39   | 38.43  | 38.6  | 37.57 | 49 | 16 | 44   | 4-19 | 4-19 |
| 50   | 150 | 62  | 110 | 105 | 43  | 49   | 48.46  | 48.6  | 47.54 | 59 | 18 | 54   | 4-19 | 4-19 |
| 63   | 165 | 76  | 125 | 120 | 55  | 61.9 | 60.56  | 61.4  | 59.44 | 66 | 20 | 61   | 4-19 | 4-19 |
| 75   | 185 | 90  | 145 | 140 | 65  | 73.6 | 76.88  | 72.3  | 75.9  | 70 | 22 | 61   | 4-19 | 4-19 |
| 90   | 200 | 108 | 160 | 150 | 80  | 88.3 | 89.67  | 86.9  | 88.86 | 73 | 22 | 64.5 | 8-19 | 8-19 |
| 110  | 220 | 132 | 180 | 175 | 100 | 108  | 114.97 | 106.4 | 113.8 | 93 | 22 | 83.5 | 8-19 | 8-19 |

直接 COUPLING



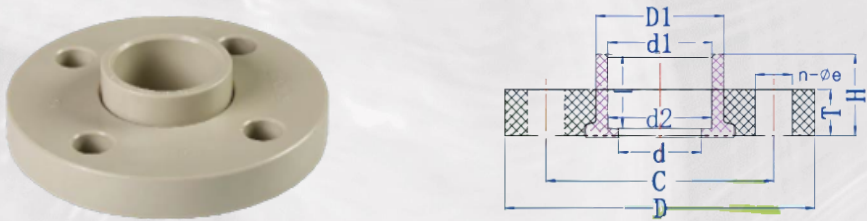
| Nominal | Socket Type |       |      | Structural Diameter |     |    |
|---------|-------------|-------|------|---------------------|-----|----|
| SIZE    | d1          | d2    | I    | D                   | d   | L  |
| 20      | 19.3        | 19    | 16   | 28                  | 17  | 35 |
| 25      | 24.1        | 23.8  | 18   | 34                  | 22  | 39 |
| 32      | 31          | 30.7  | 20   | 43                  | 29  | 43 |
| 40      | 39          | 38.6  | 22   | 53                  | 35  | 47 |
| 50      | 49          | 48.6  | 25   | 66.5                | 45  | 53 |
| 63      | 61.9        | 61.4  | 29   | 84.5                | 59  | 61 |
| 75      | 73.6        | 72.3  | 31.5 | 95                  | 70  | 67 |
| 90      | 88.3        | 86.9  | 36   | 113.5               | 85  | 77 |
| 110     | 108         | 106.4 | 42   | 138.5               | 104 | 90 |

内牙直接 FEMALE ADAPTER



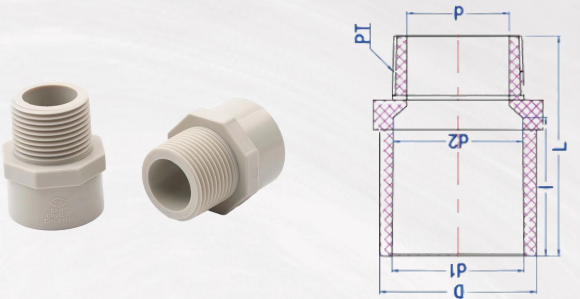
| Nominal   | Socket Type |      |    | Structural Diameter |    |    |         |
|-----------|-------------|------|----|---------------------|----|----|---------|
| SIZE      | d1          | d2   | I  | D                   | d  | L  | PT(牙/寸) |
| 20*1/2"   | 19.3        | 19   | 16 | 28                  | 17 | 35 | 14      |
| 25*3/4"   | 24.1        | 23.8 | 18 | 34                  | 22 | 39 | 14      |
| 32*1"     | 31          | 30.7 | 20 | 43                  | 29 | 43 | 11      |
| 40*1-1/4" | 39          | 38.6 | 22 | 53                  | 35 | 47 | 11      |
| 50*1-1/2" | 49          | 48.6 | 25 | 66.5                | 45 | 53 | 11      |
| 63*2"     | 61.9        | 61.4 | 29 | 84.5                | 59 | 61 | 11      |

双片法兰 VAN STONE FLANGE



| SIZE | D   | C   | d  | D1 | d1   | d2   | I   | H  | T  | n-φe |
|------|-----|-----|----|----|------|------|-----|----|----|------|
| 20   | 95  | 65  | 15 | 29 | 19.3 | 19   | 2.3 | 28 | 16 | 4-14 |
| 25   | 105 | 75  | 20 | 34 | 24.1 | 23.8 | 2.8 | 30 | 17 | 4-14 |
| 32   | 115 | 85  | 25 | 42 | 31   | 30.7 | 3   | 34 | 18 | 4-18 |
| 40   | 140 | 100 | 32 | 52 | 39   | 38.6 | 3.7 | 37 | 20 | 4-18 |
| 50   | 150 | 110 | 40 | 61 | 49   | 48.6 | 4.6 | 40 | 22 | 4-18 |
| 63   | 165 | 125 | 50 | 75 | 61.9 | 61.4 | 5.8 | 45 | 24 | 4-18 |

外牙直接 MALE ADAPTER



| Nominal   | Socket Type |      |      | Structural Diameter |    |      |    |         |
|-----------|-------------|------|------|---------------------|----|------|----|---------|
| SIZE      | d1          | d2   | I    | D                   | d  | L    | W  | PT(牙/寸) |
| 20*1/2"   | 19.3        | 19   | 16.5 | 27                  | 13 | 38.5 | 30 | 14      |
| 25*3/4"   | 24.1        | 23.8 | 19   | 33                  | 18 | 45   | 35 | 14      |
| 32*1"     | 31          | 30.7 | 29   | 43                  | 23 | 56.8 | 45 | 11      |
| 40*1-1/4" | 39          | 38.6 | 26.5 | 49                  | 31 | 57.5 | 51 | 11      |
| 50*1-1/2" | 49          | 48.6 | 35.4 | 61                  | 37 | 67.4 | 64 | 11      |
| 63*2"     | 61.9        | 61.4 | 38.5 | 75                  | 48 | 76   | 78 | 11      |



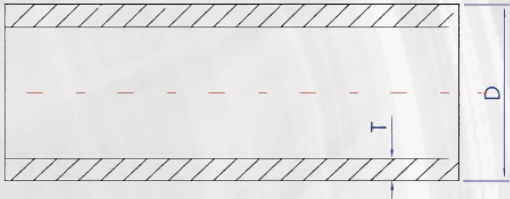
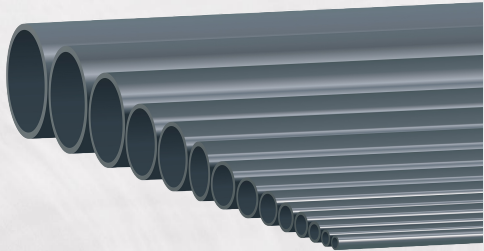
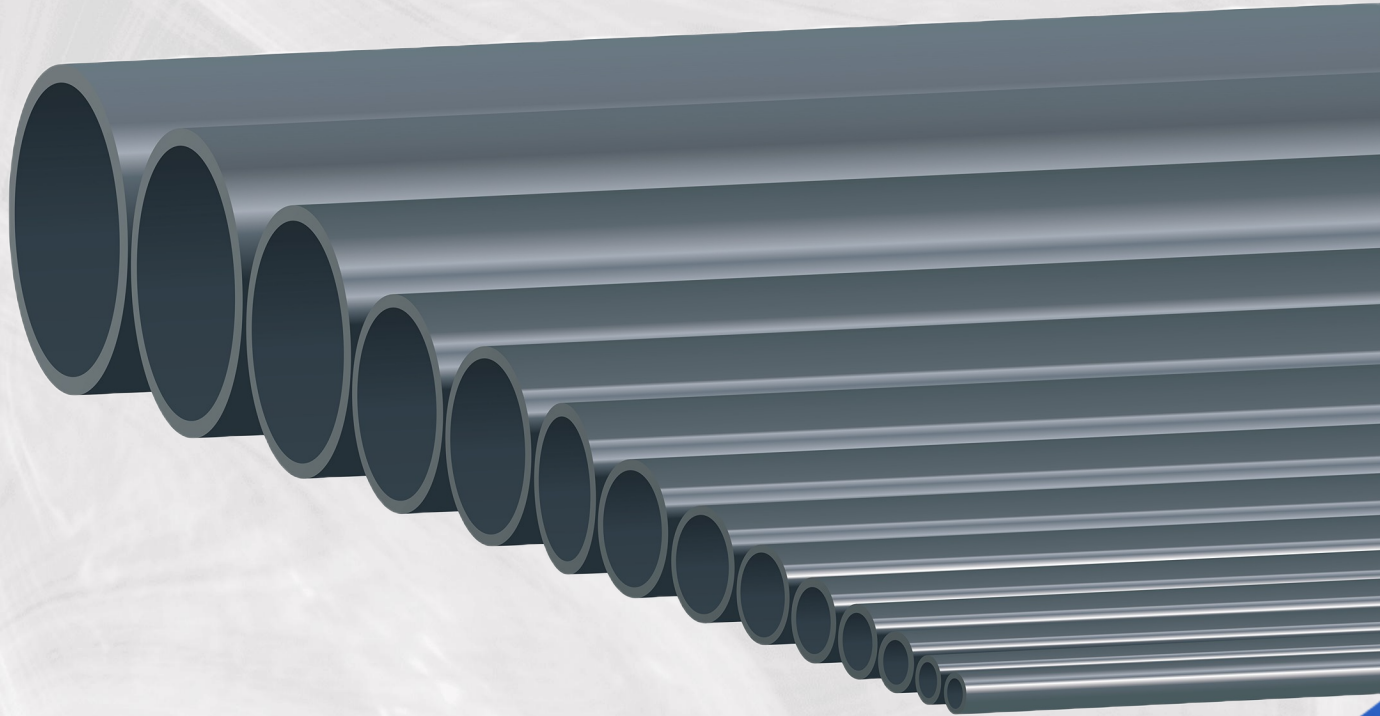
异径直接 REDUCER COUPLING



产品参数 PRODUCT PARAMETERS

| Nominal | Socket Type |       |      |      |      |      | Structural Diameter |       |    |       |
|---------|-------------|-------|------|------|------|------|---------------------|-------|----|-------|
| SIZE    | d1          | d2    | I1   | d3   | d4   | I2   | D1                  | D2    | d  | L     |
| 25*20   | 24.1        | 23.8  | 18   | 19.3 | 19   | 16   | 34                  | 28.0  | 17 | 38    |
| 32*20   | 31          | 30.7  | 20   | 19.3 | 19   | 16   | 43                  | 28.0  | 17 | 45    |
| 32*25   | 31          | 30.7  | 20   | 24.1 | 23.8 | 18   | 43                  | 34.0  | 22 | 48    |
| 40*20   | 39          | 38.6  | 22   | 19.3 | 19   | 16   | 53                  | 28.0  | 17 | 48    |
| 40*25   | 39          | 38.6  | 22   | 24.1 | 23.8 | 18   | 53                  | 34.0  | 22 | 50    |
| 40*32   | 39          | 38.6  | 22   | 31.0 | 30.7 | 20   | 53                  | 43.0  | 29 | 52    |
| 50*20   | 49          | 48.6  | 25   | 19.3 | 19   | 16   | 66.5                | 28.0  | 17 | 54    |
| 50*25   | 49          | 48.6  | 25   | 24.1 | 23.8 | 18   | 66.5                | 34.0  | 22 | 56    |
| 50*32   | 49          | 48.6  | 25   | 31.0 | 30.7 | 20   | 66.5                | 43.0  | 29 | 58    |
| 50*40   | 49          | 48.6  | 25   | 39.0 | 38.6 | 22   | 66.5                | 53.0  | 35 | 60    |
| 63*20   | 61.9        | 61.4  | 29   | 19.3 | 19   | 16   | 84.5                | 28.0  | 17 | 61.5  |
| 63*25   | 61.9        | 61.4  | 29   | 24.1 | 23.8 | 18   | 84.5                | 34.0  | 22 | 63.5  |
| 63*32   | 61.9        | 61.4  | 29   | 31.0 | 30.7 | 20   | 84.5                | 43.0  | 29 | 65.5  |
| 63*40   | 61.9        | 61.4  | 29   | 39.0 | 38.6 | 22   | 84.5                | 53.0  | 35 | 67.5  |
| 63*50   | 61.9        | 61.4  | 29   | 49.0 | 48.6 | 25   | 84.5                | 66.5  | 45 | 70.5  |
| 75*32   | 73.6        | 72.3  | 31.5 | 31.0 | 30.7 | 20   | 95                  | 43.0  | 29 | 70    |
| 75*40   | 73.6        | 72.3  | 31.5 | 39.0 | 38.6 | 22   | 95                  | 53.0  | 35 | 72    |
| 75*50   | 73.6        | 72.3  | 31.5 | 49.0 | 48.6 | 25   | 95                  | 66.5  | 45 | 75    |
| 75*63   | 73.6        | 72.3  | 31.5 | 61.9 | 61.4 | 29   | 95                  | 84.5  | 59 | 79    |
| 90*40   | 88.3        | 86.9  | 36   | 39.0 | 38.6 | 22   | 113.5               | 53.0  | 35 | 81    |
| 90*50   | 88.3        | 86.9  | 36   | 49.0 | 48.6 | 25   | 113.5               | 66.5  | 45 | 84    |
| 90*63   | 88.3        | 86.9  | 36   | 61.9 | 61.4 | 29   | 113.5               | 84.5  | 59 | 88    |
| 90*75   | 88.3        | 86.9  | 36   | 73.6 | 72.3 | 31.5 | 113.5               | 95.0  | 70 | 90.5  |
| 110*50  | 107.9       | 106.4 | 42   | 49.0 | 48.6 | 25   | 138.5               | 66.5  | 45 | 95    |
| 110*63  | 107.9       | 106.4 | 42   | 61.9 | 61.4 | 29   | 138.5               | 84.5  | 59 | 99    |
| 110*75  | 107.9       | 106.4 | 42   | 73.6 | 72.3 | 31.5 | 138.5               | 138.5 | 70 | 101.5 |
| 110*90  | 107.9       | 106.4 | 42   | 88.3 | 86.9 | 36   | 138.5               | 138.5 | 85 | 105   |





UPVC/CPVC管

产品参数 PRODUCT PARAMETERS

| Nominal | Socket Type |           |            |         |             |         |              |         |              |         |
|---------|-------------|-----------|------------|---------|-------------|---------|--------------|---------|--------------|---------|
| SIZE    | D(mm)       | Tolerance | S5(1.0MPa) |         | S4(1.25MPa) |         | S3.2(1.6MPa) |         | S2.5(2.0MPa) |         |
|         |             |           | T(mm)      | Toleran | T(mm)       | Toleran | T(mm)        | Toleran | T(mm)        | Toleran |
| 20      | 20          | 0.3       | 2          | 0.3     | 2.3         | 0.4     | 2.8          | 0.4     | 3.4          | 0.5     |
| 25      | 25          | 0.3       | 2.3        | 0.4     | 2.8         | 0.4     | 3.5          | 0.5     | 4.2          | 0.6     |
| 32      | 32          | 0.3       | 2.9        | 0.4     | 3.6         | 0.5     | 4.4          | 0.6     | 5.4          | 0.7     |
| 40      | 40          | 0.4       | 3.7        | 0.5     | 4.5         | 0.6     | 5.5          | 0.7     | 6.7          | 0.8     |
| 50      | 50          | 0.5       | 4.6        | 0.6     | 5.6         | 0.7     | 6.9          | 0.8     | 8.3          | 1       |
| 63      | 63          | 0.6       | 5.8        | 0.7     | 7.1         | 0.9     | 8.6          | 1       | 10.5         | 1.2     |
| 75      | 75          | 0.7       | 6.8        | 0.8     | 8.4         | 1       | 10.30.3      | 1.2     | 12.5         | 1.4     |
| 90      | 90          | 0.9       | 8.2        | 1       | 10.1        | 1.2     | 12.3         | 1.4     | 15.5         | 1.6     |
| 110     | 110         | 1         | 10         | 1.1     | 12.3        | 1.4     | 15.1         | 1.7     | 18.3         | 2       |
| 140     | 140         | 1.3       | 12.7       | 1.5     | 15.7        | 1.8     | 19.2         | 2.2     | 23.3         | 2.6     |
| 160     | 160         | 1.5       | 14.6       | 1.7     | 17.9        | 2       | 21.9         | 2.4     | 26.6         | 2.9     |
| 200     | 200         | 1.8       | 18.2       | 2.1     | 22.4        | 2.5     | 27.4         | 3       | 33.2         | 3.6     |
| 225     | 225         | 2.1       | 20.5       | 2.3     | 25.2        | 2.8     | 30.8         | 3.3     | 37.4         | 3.6     |
| 250     | 250         | 2.3       | 22.7       | 2.5     | 27.9        | 3       | 34.2         | 3.6     | —            | —       |
| 280     | 280         | 2.5       | 25.4       | 2.8     | 31.3        | 3.3     | 38.3         | 3.6     |              | —       |
| 315     | 315         | 2.5       | 28.6       | 3.1     | 35.2        | 3.6     | —            | —       |              |         |

\*产品图片、规格、颜色、参数等仅供参考，以实物为准，不另行通知。Product images, specifications, colors, parameters, etc. are for reference only, subject to the actual object, without further notice.

管 材PIPE



# EXECUTIVE STANDARD

## 执行标准

### UPVC/CPVC管件管材执行标准表

Executive standard table of UPVC/PVC pipe fittings

| 种 类 Type                                        | 执行标准 Product Standards           |
|-------------------------------------------------|----------------------------------|
| UPVC给水管件(国标)(DIN)UPVC Fittings For Water Supply | GB/T 10002.2-2003 BS EN ISO 1452 |
| UPVC牙口式美标管件(ASTM)Threaded Type UPVC Fittings    | ASTM D2464                       |
| UPVC给水管材(国标)(DIN) UPVC Pipes For Water Supply   | GB/T 10002.1-2006                |
| UPVC美标管材(ASTM) UPVC Pipes                       | ASTM D 1785                      |
| CPVC牙口式美标管件(ASTM)Threaded Type CPVC Fittings    | ASTM F437                        |
| CPVC给水管材(国标)(DIN)CPVC Pipes For Water Supply    | GB/T 18993.2-2003                |

### UPVC/CPVC管件材料特性

UPVC/CPVC Pipe fittings Material Characteristic

◆PVC是由氯乙烯单体(VCM)聚合而成，PVC材料具有无毒，抗老化及耐酸碱的特性，因此非常适合用于给水管件管材之使用。

而以PVC原料加入一定量的固体添加剂(无增塑剂)组成的混合物，称之为硬质聚氯乙烯(简称UPVC)。

◆CPVC是由聚氯乙烯(PVC)再次氯化改性而成的高分材料， PVC树脂经过氯化后，氯含量由 56.7% 提高到 63-69%，使化学稳定性增加，从而提高了材料的耐热性、耐酸、碱、盐、氧化剂等的腐蚀;其热变形温度和机械性能高于UPVC。

### PPR/PPH管件材料特性

PPR/PPH Pipe fittings Material Characteristic

◆PPR则是由丙烯单体Propylene和乙烯单体Ethene聚合而成的共聚物 (Poly Propylene Copolymer)，采用先进的气相共聚工艺，PE在PP的分子链中随机、均匀地进行聚合，这种原料称之PPR(无规共聚聚丙烯);

◆PPH就是由丙烯单体Propylene聚合而成的均聚物，它经过β改性具有细腻的结晶结构，使其具有比PPR更优良的耐化学性、耐高温性以及良好的抗蠕变性，而且在低温下还具有优异的抗冲击性。

# TRIAL STANDARDS

## 试验标准

### UPVC材料试验标准表

Standards of UPVC Testing Materia

| 指标名称 Index Name                    | 单位 Unit           | 指 标 Index                             | 试验方法 Test method                          |
|------------------------------------|-------------------|---------------------------------------|-------------------------------------------|
| 密 度 Density                        | kg/m <sup>3</sup> | 1330-1460                             | 按GB/T 1033-1986规定 A法测定Method A of GB 1033 |
| 维卡软化温度 Vicat Softening Temperature | ℃                 | 管材≥80,管件≥74 Pipe 280,Fitting 274      | GB/T 8802-2001                            |
| 静液压测试 Hydraulic Test               |                   | 不破裂，不渗水 No Breakage, no leakage       | GB/T 6111-2003                            |
| 纵向回缩率 Longitudinal Reversion       | %                 | ≤5                                    | GB/T 6671-2001                            |
| 二氯甲烷浸泡 D1chloromethane Soakin      |                   | 试样表面无损坏 No damage on surface of sampe | GB/T 13526                                |

### CPVC材料试验标准表

Standards of CPVC Testing Materia

| 指标名称 Index Name                                     | 单位 Unit           | 指标 Index                       | 试验方法Test method                              |
|-----------------------------------------------------|-------------------|--------------------------------|----------------------------------------------|
| 密 度 Density                                         | kg/m <sup>3</sup> | 1450-1650                      | GB/T 1033-1986方法A Method A of GB/T 1033-1986 |
| 维卡软化温度(管材) Vicat Softening Temperature(Pipes)       | ℃                 | 2110                           | GB/T 8802                                    |
| 维卡软化温度(管件 ) (Vicat Softening Temperature(Fittings)) | ℃                 | 2103                           | GB/T 8802                                    |
| 纵向回缩率 Longitudinal Reversion                        | %                 | ≤5                             | GB/T6671-2001方法B Method B of GB/T6671-2001   |
| 氯含量(质量百分比) Chlorine Concerntration (Mass Percent)   | %                 | 260                            | GB/T 7139                                    |
| 静液压试验 Hydrostatic Test                              | --                | 无脱层，无破碎 No leafing,no break    | ISO 1167:1996                                |
| 静液压状态下热稳定试验 Hydrostatic Reheat Test                 | --                | 无脱层，无破碎 No leafing,no break    | ISO 1167                                     |
| 落锤冲击试验 Drop Impact Test                             | Cal/g/℃           | TIR≤10%                        | GB/T 14152                                   |
| 烘箱试验 Qven Test                                      | MPa               | 无分层，无开裂 No lamination,no crack | GB/T 8803                                    |
| 弹 性 模 量 Modulus of Elasticity                       | MPa               | 22660                          | ASTM D638                                    |
| 拉伸强度* Tensile Strength                              | KJ/m2             | 256                            | ASTM D638                                    |
| 冲击强度 * Impact Strength                              | m/m℃              | 216                            | ASTM D256                                    |
| 热传导率* Thermal Conductivity                          | Cal/g/°℃          | 0.14                           | ASTM C177                                    |
| 比 热 * Specific Heat                                 | Q/cm              | 0.14                           |                                              |
| 体电阻* Bulk Resistance                                | AC,KV/mm          | 21015                          |                                              |