



# لیست قیمت لوله و اتصالات UPVC

دریاچه مصنوعی

استخر

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## PN 16

| Çap Dia                                   | Basınç PN | قیمت (ریال)<br>Price (meter) | Ağırlık (Kg/m)<br>Weight (Kg/m) | S(mm) Et kalınlığı<br>Wall Thickness |
|-------------------------------------------|-----------|------------------------------|---------------------------------|--------------------------------------|
| Emniyet kat sayısı (safety factor) C =2,5 |           |                              |                                 |                                      |
| 20                                        | 16        | 750/000                      | 0,138                           | 1,5                                  |
| 25                                        | 16        | 980/000                      | 0,213                           | 1,9                                  |
| 32                                        | 16        | 1/100/000                    | 0,345                           | 2,4                                  |
| 40                                        | 16        | 1/690/000                    | 0,530                           | 3,0                                  |
| 50                                        | 16        | 2/450/000                    | 0,823                           | 3,7                                  |
| 63                                        | 16        | 3/650/000                    | 1,313                           | 4,7                                  |
| 75                                        | 16        | 4/900/000                    | 1,860                           | 5,6                                  |
| 90                                        | 16        | 7/300/000                    | 2,663                           | 6,7                                  |
| 110                                       | 16        | 8/900/000                    | 3,268                           | 6,6                                  |
| 125                                       | 16        | 12/500/000                   | 4,169                           | 7,4                                  |
| 160                                       | 16        | 19/500/000                   | 6,839                           | 9,5                                  |

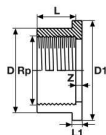


## PN 16

| Çap Dia                                   | Basınç PN | قیمت (ریال)<br>Price (meter) | Ağırlık (Kg/m)<br>Weight (Kg/m) | S(mm) Et kalınlığı<br>Wall Thickness |
|-------------------------------------------|-----------|------------------------------|---------------------------------|--------------------------------------|
| Emniyet kat sayısı (safety factor) C =2,5 |           |                              |                                 |                                      |
| 20                                        | 16        | 202/000                      | 0,138                           | 1,5                                  |
| 25                                        | 16        | 282/000                      | 0,213                           | 1,9                                  |
| 32                                        | 16        | 392/000                      | 0,345                           | 2,4                                  |
| 40                                        | 16        | 632/000                      | 0,530                           | 3,0                                  |
| 50                                        | 16        | 924/000                      | 0,823                           | 3,7                                  |
| 63                                        | 16        | 1/477/000                    | 1,313                           | 4,7                                  |
| 75                                        | 16        | 2/122/000                    | 1,860                           | 5,6                                  |
| 90                                        | 16        | 2/988/000                    | 2,663                           | 6,7                                  |
| 110                                       | 16        | 3/598/000                    | 3,268                           | 6,6                                  |
| 125                                       | 16        | 4/490/000                    | 4,169                           | 7,4                                  |
| 140                                       | 16        |                              | 5,237                           | 8,3                                  |
| 160                                       | 16        | 7/640/000                    | 6,839                           | 9,5                                  |
| 200                                       | 16        |                              | 10,616                          | 11,9                                 |
| 225                                       | 16        |                              | 13,441                          | 13,4                                 |
| 250                                       | 16        |                              | 16,524                          | 14,8                                 |
| 280                                       | 16        |                              | 20,424                          | 16,6                                 |
| 315                                       | 16        |                              | 26,815                          | 18,7                                 |
| 355                                       | 16        |                              | 33,635                          | 21,1                                 |
| 400                                       | 16        |                              | 42,812                          | 23,7                                 |

## فلنج آداپتور دنده ای UPVC

UH-PVC Female Threaded Flange Adaptor

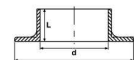


| Rp Inch | Basınç PN | قیمت (ریال)<br>Price (Pcs) | Kg /Adet<br>Kg/Pcs | Koli/Adet<br>Box/Pcs | DN (mm) | D (mm) | D1 (mm) | L (mm) | L1 (mm) | Z (mm) |
|---------|-----------|----------------------------|--------------------|----------------------|---------|--------|---------|--------|---------|--------|
| *3/8"   | 16        |                            | 0,01               | 600                  | 12      | 27     | 34,0    | 14,0   | 7       | 3      |
| 1/2"    | 16        | 757/000                    | 0,01               | 750                  | 15      | 27     | 34,0    | 16,0   | 7       | 3      |
| 3/4"    | 16        | 886/000                    | 0,01               | 450                  | 20      | 33     | 41,0    | 19,0   | 7       | 3      |
| 1"      | 16        | 1/070/000                  | 0,02               | 250                  | 25      | 41     | 50,0    | 22,0   | 7       | 3      |
| 1 1/4"  | 16        | 1/270/000                  | 0,03               | 150                  | 32      | 50     | 61,0    | 26,0   | 8       | 3      |
| 2"      | 16        | 1/590/000                  | 0,07               | 160                  | 40      | 60     | 73,0    | 35,0   | 8       | 3      |
| 1 1/2"  | 16        | 1/830/000                  | 0,13               | 100                  | 50      | 77     | 91,0    | 38,0   | 9       | 3      |
| 2"      | 16        | 3/570/000                  | 0,12               | 60                   | 65      | 90     | 106,0   | 43,0   | 10      | 3      |
| 2 1/2"  | 16        | 3/050/000                  | 0,27               | 85                   | 80      | 107    | 125,0   | 51,0   | 11      | 5      |
| 3"      | 16        | 4/020/000                  | 0,35               | 45                   | 100     | 129    | 150,0   | 60,0   | 12      | 5      |

\*Konfeksiyon / Hand-made

## فلنج آب بند UPVC

UH-PVC Solvent Cement Wall Cross Flange



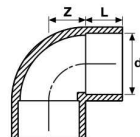
| d mm | inch   | Basınç PN | قیمت (ریال)<br>Price (Pcs) | Kg /Adet<br>Kg/Pcs | Koli/Adet<br>Box/Pcs | DN (mm) | E (mm) | L (mm) | Z (mm) |
|------|--------|-----------|----------------------------|--------------------|----------------------|---------|--------|--------|--------|
| 50   | 1 1/2" | 16        | 344/000                    | 0,03               | 200                  | 40      | 80     | 26     | 4      |
| 63   | 2"     | 16        | 426/000                    | 0,04               | 125                  | 50      | 96     | 30     | 4      |
| 75   | 2 1/2" | 16        | 531/000                    | 0,06               | 90                   | 65      | 111    | 30     | 4      |
| 90   | 3"     | 16        | 757/000                    | 0,07               | 100                  | 80      | 129    | 30     | 5      |
| 110  | 4"     | 16        | 808/000                    | 0,08               | 80                   | 100     | 149    | 30     | 5      |
| 125  | 5"     | 16        | 1/210/000                  | 0,12               | 33                   | 125     | 180    | 31     | 5      |
| 160  | 6"     | 16        | 1/360/000                  | 0,13               | 50                   | 150     | 199    | 31     | 5      |
| 200  | 7"     | 10        | 1/820/000                  | 0,16               | 10                   | 200     | 308    | 41     | 6      |
| *225 | 8"     | 10        | 10/290/000                 |                    | 7                    | 250     | 272    | 57     | 8      |
| *250 | 9"     | 10        | 13/250/000                 |                    | 6                    | 250     | 329    | 70     | 8      |
| *280 | 10"    | 10        | 21/050/000                 |                    | 5                    | 300     | 346    | 80     | 9      |
| *315 | 12"    | 10        |                            |                    | 5                    | 350     | 430    | 92     | 9      |
|      |        |           |                            |                    | 5                    | 400     | 482    | 103    | 9      |

\*U-PVC Borudan Konfeksiyon. / U-PVC Hand-made from pipe



### زانو ۹۰ درجه چسبی UPVC

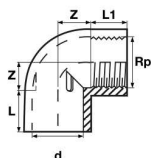
UH-PVC 90° Solvent Cement Elbow



| d (mm) | Basınç PN | قیمت (ریال) Price (Pcs) | Kg /Adet Kg/Pcs | Koli/Adet Box/Pcs | DN  | L (mm) | Z (mm) |
|--------|-----------|-------------------------|-----------------|-------------------|-----|--------|--------|
| 20     | 16        | 187/000                 | 0,01            | 400               | 15  | 16     | 11     |
| 25     | 16        | 217/000                 | 0,02            | 200               | 20  | 18,5   | 13,5   |
| 32     | 16        | 321/000                 | 0,02            | 100               | 25  | 22     | 17     |
| 40     | 16        | 575/000                 | 0,05            | 60                | 32  | 26     | 21     |
| 50     | 16        | 597/000                 | 0,09            | 80                | 40  | 31     | 26     |
| 63     | 16        | 777/000                 | 0,18            | 60                | 50  | 38     | 32,5   |
| 75     | 16        | 1/470/000               | 0,31            | 40                | 65  | 43,5   | 38,5   |
| 90     | 16        | 2/170/000               | 0,42            | 25                | 80  | 51     | 46     |
| 110    | 16        | 3/700/000               | 0,75            | 15                | 100 | 61     | 56     |
| 125    | 16        | 5/900/000               | 1,15            | 8                 | 110 | 68,5   | 63,5   |
| 140    | 16        | 10/560/000              | 1,53            | 6                 | 125 | 76     | 71     |
| 160    | 16        | 10/900/000              | 2,25            | 4                 | 150 | 86     | 81     |
| 200    | 16        | 26/800/000              | 4,65            | 2                 | 175 | 106    | 101    |
| 225    | 10        | 42/090/000              | 4,83            | 1                 | 200 | 118,5  | 114    |
| 250    | 10        | 96/400/000              | 6,97            | 1                 | 250 | 131    | 131    |
| 280    | 10        |                         | 8,55            | 1                 | 250 | 146    | 141    |
| 315    | 10        | 167/000/000             | 12,3            | 1                 | 300 | 163,5  | 163    |
| 355    | 10        |                         | 17,5            | 1                 | 350 | 183,5  | 184    |
| 400    | 10        |                         | 23,5            | 1                 | 400 | 206    | 206    |

### زانو ۹۰ درجه یکسر زننده UPVC

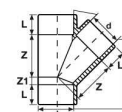
UH-PVC 90° One Side Female Threaded Elbow



| d-Rp Inch   | Basınç PN | قیمت (ریال) Price (Pcs) | Kg /Adet Kg/Pcs | Koli/Adet Box/Pcs | DN  | Z (mm) | L (mm) | L1 (mm) |
|-------------|-----------|-------------------------|-----------------|-------------------|-----|--------|--------|---------|
| 20 x 1/2"   | 16        | 422/000                 | 0,02            | 303               | 15  | 11     | 16     | 14      |
| 25 x 3/4"   | 16        | 528/000                 | 0,02            | 200               | 20  | 14     | 18,5   | 15,5    |
| 32 x 1"     | 16        | 644/000                 | 0,04            | 100               | 25  | 17     | 22     | 21      |
| 40 x 1 1/4" | 16        | 970/000                 | 0,05            | 60                | 32  | 21     | 26     | 23      |
| 50 x 1 1/2" | 16        | 1/150/000               | 0,09            | 80                | 40  | 26     | 31     | 25      |
| 63 x 2"     | 16        | 1/610/000               | 0,19            | 60                | 50  | 33     | 38     | 29,5    |
| 75 x 2 1/2" | 16        | 3/900/000               | 0,41            | 40                | 65  | 38,5   | 43,5   | 30      |
| 90 x 3"     | 16        | 5/320/000               | 0,51            | 25                | 80  | 46     | 51     | 33      |
| 110 x 4"    | 16        | 8/630/000               | 1,00            | 15                | 100 | 56     | 61     | 39      |

### سه راهی ۴۵ درجه چسبی UPVC

UH-PVC 45° Solvent Single Branch Tee

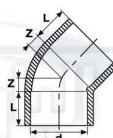


| d (mm) | Basınç PN | قیمت (ریال) Price (Pcs) | Kg /Adet Kg/Pcs | Koli/Adet Box/Pcs | Z (mm) | Z1 (mm) | L (mm) |
|--------|-----------|-------------------------|-----------------|-------------------|--------|---------|--------|
| *20    | 16        |                         |                 |                   | 27     | 6       | 16     |
| *25    | 16        |                         |                 |                   | 33     | 7       | 18,5   |
| *32    | 16        | 851/000                 |                 |                   | 42     | 8       | 22     |
| *40    | 16        |                         |                 |                   | 51     | 10      | 26     |
| 50     | 16        | 1/800/000               | 0,12            | 20                | 53     | 12      | 31     |
| 63     | 16        | 2/440/000               | 0,23            | 20                | 79     | 14      | 38     |
| *75    | 16        | 11/180/000              |                 | 25                | 94     | 17      | 43,5   |
| *90    | 16        | 15/640/000              |                 | 20                | 122    | 20      | 51     |
| 110    | 16        | 17/450/000              | 1,41            | 8                 | 137    | 24      | 61     |

\*U-PVC Borudan Konfeksiyon / U-PVC Hand-made from pipe

### زانو ۴۵ درجه چسبی UPVC

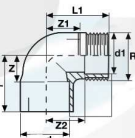
UH-PVC 45° Solvent Cement Elbow



| d (mm) | Basınç PN | قیمت (ریال) Price (Pcs) | Kg /Adet Kg/Pcs | Koli/Adet Box/Pcs | DN  | L (mm) | Z (mm) |
|--------|-----------|-------------------------|-----------------|-------------------|-----|--------|--------|
| 20     | 16        | 187/000                 | 0,01            | 400               | 15  | 16     | 5      |
| 25     | 16        | 217/000                 | 0,01            | 200               | 20  | 18,5   | 6      |
| 32     | 16        | 321/000                 | 0,02            | 100               | 25  | 22     | 7,5    |
| 40     | 16        | 575/000                 | 0,04            | 75                | 32  | 26     | 9,5    |
| 50     | 16        | 597/000                 | 0,07            | 80                | 40  | 31     | 11,5   |
| 63     | 16        | 710/000                 | 0,13            | 50                | 50  | 38     | 14     |
| 75     | 16        | 1/490/000               | 0,20            | 40                | 65  | 43,5   | 16,5   |
| 90     | 16        | 2/100/000               | 0,34            | 25                | 80  | 51     | 19,5   |
| 110    | 16        | 3/560/000               | 0,63            | 18                | 100 | 61     | 24     |
| 125    | 16        | 5/620/000               | 0,91            | 8                 | 110 | 68,5   | 27     |
| 140    | 16        | 10/560/000              | 1,35            | 6                 | 125 | 76     | 30     |
| 160    | 16        | 10/920/000              | 2,00            | 5                 | 150 | 86     | 34     |
| 200    | 10        | 22/770/000              | 3,7             | 2                 | 175 | 106    | 43     |
| 225    | 10        | 41/750/000              | 4               | 2                 | 200 | 118,5  | 48     |
| 250    | 10        | 82/460/000              | 5,47            | 2                 | 250 | 131    | 53     |
| 280    | 10        |                         | 7,51            | 1                 | 250 | 146    | 59     |
| 315    | 10        | 144/700/000             | 9,2             | 1                 | 300 | 163,5  | 63     |
| 355    | 10        |                         | 9,65            | 1                 | 350 | 183,5  | 67     |
| 400    | 10        |                         | 5               | 1                 | 400 | 206    | 72     |

### زانو ۹۰ درجه یکسر مغزی UPVC

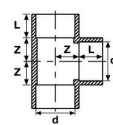
UH-PVC 90° PRO-FIT Male Threaded Elbow



| d (mm) | Rp (Inch) | Basınç PN | قیمت (ریال) Price (Pcs) | Kg /Adet Kg/Pcs | Koli/Adet Box/Pcs | d1 (mm) | L (mm) | L1 (mm) | Z (mm) | Z1 (mm) | Z2 (mm) |
|--------|-----------|-----------|-------------------------|-----------------|-------------------|---------|--------|---------|--------|---------|---------|
| 50     | 1 1/2"    | 10        | 2/150/000               | 1,00            | 80                | 40      | 57     | 67      | 26     | 36      | 41      |
| 63     | 2"        | 10        | 3/300/000               | 1,00            | 40                | 50      | 71     | 83      | 33     | 45      | 52      |

### سه راهی ۹۰ درجه چسبی UPVC

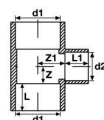
UH-PVC Solvent Cement Tee



| d (mm) | Basınç PN | قیمت (ریال) Price (Pcs) | Kg /Adet Kg/Pcs | Koli/Adet Box/Pcs | DN  | L (mm) | Z (mm) |
|--------|-----------|-------------------------|-----------------|-------------------|-----|--------|--------|
| 20     | 16        | 217/000                 | 0,02            | 200               | 15  | 16     | 11     |
| 25     | 16        | 255/000                 | 0,04            | 100               | 20  | 18,5   | 13,5   |
| 32     | 16        | 508/000                 | 0,07            | 60                | 25  | 22     | 17     |
| 40     | 16        | 665/000                 | 0,11            | 90                | 32  | 26     | 21     |
| 50     | 16        | 680/000                 | 0,12            | 50                | 40  | 31     | 26     |
| 63     | 16        | 917/000                 | 0,22            | 50                | 50  | 38     | 32,5   |
| 75     | 16        | 1/720/000               | 0,33            | 30                | 65  | 43,5   | 38,5   |
| 90     | 16        | 2/930/000               | 0,60            | 18                | 80  | 51     | 46     |
| 110    | 16        | 4/430/000               | 1,05            | 10                | 100 | 61     | 56     |
| 125    | 16        | 7/380/000               | 2,09            | 6                 | 110 | 68,5   | 63,5   |
| 140    | 16        | 13/340/000              | 2,18            | 4                 | 125 | 76     | 71     |
| 160    | 16        | 15/700/000              | 3,30            | 3                 | 150 | 86     | 81     |
| 200    | 16        | 27/700/000              | 4,57            | 1                 | 175 | 106    | 101    |
| 225    | 10        | 54/170/000              | 6,50            | 1                 | 200 | 118,5  | 114    |
| 250    | 10        | 109/700/000             | 8,92            | 1                 | 250 | 131    | 126    |
| 280    | 10        |                         | 11,3            | 1                 | 250 | 146    | 141    |
| 315    | 10        | 179/700/000             | 16,4            | 1                 | 300 | 163,5  | 159    |
| 355    | 10        |                         | 23,6            | 1                 | 350 | 183,5  | 184    |
| 400    | 10        |                         | 28,1            | 1                 | 400 | 206    | 206    |

## سه راهی تبدیلی چسبی

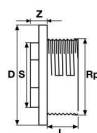
UH-PVC Solvent Cement Reducing Tee



| d1<br>(mm) | d2<br>(mm) | Basinç<br>PN | قیمت (ریال)<br>Price (Pcs) | Kg/Adet<br>Kg/Pcs | Koli/Adet<br>Box/Pcs | DN1<br>(mm) | DN2<br>(mm) | L<br>(mm) | L1<br>(mm) | Z1<br>(mm) | Z<br>(mm) |
|------------|------------|--------------|----------------------------|-------------------|----------------------|-------------|-------------|-----------|------------|------------|-----------|
| 32         | 20         | 16           | 650/000                    | 0,08              | 50                   | 25          | 15          | 22        | 16         | 17         | 14        |
| 32         | 25         | 16           | 586/000                    | 0,08              | 100                  | 25          | 20          | 22        | 16         | 17         | 14        |
| 40         | 20         | 16           | 943/000                    | 0,13              | 48                   | 32          | 15          | 26        | 16         | 23         | 17        |
| 40         | 25         | 16           | 877/000                    | 0,13              | 48                   | 32          | 20          | 26        | 18,5       | 23         | 17        |
| 40         | 32         | 16           | 868/000                    | 0,13              | 48                   | 32          | 25          | 26        | 22         | 23         | 17        |
| 50         | 32         | 16           | 963/000                    | 0,14              | 75                   | 40          | 25          | 31        | 18,5       | 28         | 17        |
| 50         | 40         | 16           | 961/000                    | 0,14              | 50                   | 40          | 32          | 31        | 22         | 28         | 17        |
| 63         | 32         | 16           | 1/890/000                  | 0,24              | 30                   | 50          | 25          | 38        | 18,5       | 35         | 23        |
| 63         | 40         | 16           | 1/830/000                  | 0,25              | 30                   | 50          | 32          | 38        | 22         | 35         | 23        |
| 63         | 50         | 16           | 1/700/000                  | 0,29              | 30                   | 50          | 40          | 38        | 26         | 35         | 23        |
| 75         | 63         | 16           | 2/780/000                  | 0,45              | 30                   | 65          | 50          | 43,5      | 31         | 38,5       | 28        |
| *90        | 50         | 16           | 3/820/000                  |                   | 35                   | 80          | 40          | 51        | 31         | 46         | 28        |
| 90         | 63         | 16           | 3/440/000                  | 0,64              | 35                   | 80          | 50          | 51        | 38         | 46         | 35        |
| 90         | 75         | 16           | 3/750/000                  | 0,66              | 25                   | 80          | 65          | 51        | 38         | 46         | 35        |
| 110        | 50         | 16           | 6/040/000                  |                   | 22                   | 100         | 40          | 61        | 31         | 56         | 28        |
| 110        | 63         | 16           | 5/210/000                  | 0,75              | 22                   | 100         | 50          | 61        | 43,5       | 56         | 40        |
| 110        | 75         | 16           | 5/870/000                  | 0,93              | 10                   | 100         | 65          | 61        | 38         | 56         | 35        |
| 110        | 90         | 16           | 5/700/000                  | 0,98              | 11                   | 100         | 80          | 61        | 43,5       | 56         | 40        |
| 125        | 110        | 16           | 9/650/000                  | 1,59              | 8                    | 110         | 100         | 68,5      | 51         | 64         | 46        |
| 160        | 110        | 16           | 17/600/000                 | 2,43              | 5                    | 150         | 100         | 86        | 51         | 81         | 46        |
| 200        | 110        | 16           | 29/900/000                 | 4,03              | 2                    | 175         | 100         | 106       | 51         | 107        | 46        |
| 200        | 160        | 16           | 33/050/000                 | 4,40              | 2                    | 175         | 150         | 106       | 76         | 107        | 82        |
| 250        | 200        | 10           | 93/840/000                 | 8,15              | 1                    | 250         | 175         | 131       | 86         | 132        | 132       |
| *315       | 250        | 10           |                            | 22,3              | 1                    | 300         | 250         | 163,5     | 118,5      | 168        | 168       |

## درپوش دنده ای

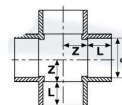
UH-PVC Solvent Cement Threaded Plug



| Rp<br>Inch | Basinç<br>PN | قیمت (ریال)<br>Price (Pcs) | Kg/Adet<br>Kg/Pcs | Koli/Adet<br>Box/Pcs | D<br>(mm) | L<br>(mm) | Z<br>(mm) | S<br>(mm) |
|------------|--------------|----------------------------|-------------------|----------------------|-----------|-----------|-----------|-----------|
| 2"         | 16           | 1/150/000                  | 0,06              | 100                  | 75        | 31        | 12        | 65        |
| 2 1/2"     | 16           | 3/650/000                  | 0,11              | 60                   | 90        | 34        | 16        | 94        |
| 4"         | 16           | 5/350/000                  | 0,2               | 30                   | 110       | 40        | 17        | 138       |

## چهارراه چسبی

UH-PVC 90° Solvent Cement Cross

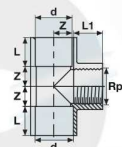


| d<br>(mm) | Basinç<br>PN | قیمت (ریال)<br>Price (Pcs) | Kg/Adet<br>Kg/Pcs | Koli/Adet<br>Box/Pcs | DN  | L<br>(mm) | Z<br>(mm) |
|-----------|--------------|----------------------------|-------------------|----------------------|-----|-----------|-----------|
| 32        | 16           | 2/050/000                  | 0,09              | 110                  | 25  | 22        | 17        |
| 40        | 16           | 2/340/000                  | 0,14              | 70                   | 32  | 26        | 21        |
| 50        | 16           | 2/730/000                  | 0,22              | 35                   | 40  | 31        | 26        |
| 63        | 16           | 4/540/000                  | 0,37              | 40                   | 50  | 38        | 32,5      |
| 75        | 16           | 5/400/000                  | 0,55              | 20                   | 65  | 43,5      | 38,5      |
| 90        | 16           | 6/860/000                  | 0,96              | 12                   | 80  | 51        | 46        |
| 110       | 16           | 14/610/000                 | 1,62              | 7                    | 100 | 61        | 56        |

\*U-PVC Borudan Konfeksiyon / U-PVC Hand-made from pipe

## سه راهی ناف دنده

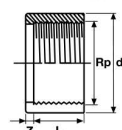
UH-PVC One Side Female Threaded Tee



| d<br>(mm) | Rp<br>(Inch) | Basinç<br>PN | قیمت (ریال)<br>Price (Pcs) | Kg/Adet<br>Kg/Pcs | Koli/Adet<br>Box/Pcs | DN<br>(mm) | L1<br>(mm) | L<br>(mm) | Z<br>(mm) |
|-----------|--------------|--------------|----------------------------|-------------------|----------------------|------------|------------|-----------|-----------|
| 20        | 1/2"         | 16           | 596/000                    | 0,02              | 200                  | 15         | 14         | 16        | 11        |
| 25        | 3/4"         | 16           | 668/000                    | 0,04              | 100                  | 20         | 16,5       | 18,5      | 14        |
| 32        | 1"           | 16           | 783/000                    | 0,07              | 60                   | 25         | 21         | 22        | 18        |
| 40        | 1 1/4"       | 16           | 1/250/000                  | 0,11              | 90                   | 32         | 23         | 26        | 21        |
| 50        | 1 1/2"       | 16           | 1/640/000                  | 0,12              | 50                   | 40         | 25         | 31        | 26        |
| 63        | 2"           | 16           | 2/330/000                  | 0,22              | 50                   | 50         | 29,5       | 38        | 32,5      |
| 75        | 2 1/2"       | 16           | 4/540/000                  | 0,22              | 30                   | 65         | 30         | 43,5      | 40        |
| 90        | 3"           | 16           | 6/670/000                  | 0,22              | 18                   | 80         | 33         | 51        | 46        |
| 110       | 4"           | 16           |                            | 0,22              | 10                   | 100        | 39         | 61        | 52        |

## تبدیل یکسر دنده

UH-PVC Female Threaded Reducer

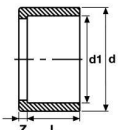
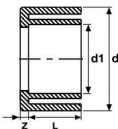


| d<br>(mm) | Rp<br>Inch | Basinç<br>PN | قیمت (ریال)<br>Price (Pcs) | Kg/Adet<br>Kg/Pcs | Koli/Adet<br>Box/Pcs | L<br>(mm) | Z<br>(mm) |
|-----------|------------|--------------|----------------------------|-------------------|----------------------|-----------|-----------|
| 20        | 3/8"       | 16           | 386/000                    |                   |                      |           |           |
| 25        | 1/2"       | 16           | 293/000                    | 0,004             | 1200                 | 16        | 3         |
| 32        | 1/2"       | 16           | 431/000                    | 0,01              | 600                  | 16        | 7         |
| 32        | 3/4"       | 16           | 517/000                    |                   | 300                  | 20        |           |
| 40        | 3/4"       | 16           | 850/000                    | 0,02              |                      |           | 7         |
| 40        | 1"         | 16           | 597/000                    | 0,01              | 300                  | 20        | 6         |
| 50        | 1"         | 16           | 1/020/000                  | 0,03              | 200                  | 25        | 6         |
| 50        | 1 1/4"     | 16           | 774/000                    | 0,02              | 200                  | 23        | 9         |
| 63        | 1"         | 16           | 1/050/000                  | 0,07              | 100                  | 22        | 16        |
| 63        | 1 1/2"     | 16           | 816/000                    | 0,05              | 100                  | 30        | 8         |
| 75        | 1 1/2"     | 16           | 1/050/000                  | 0,09              | 30                   | 31        | 13        |
| 75        | 2"         | 16           | 1/150/000                  | 0,07              | 30                   | 36        | 8         |
| 90        | 2 1/2"     | 16           |                            | 0,13              | 65                   | 43        | 8         |



## تبدیل چسبی UPVC

UH-PVC Solvent Cement Reducer



| d (mm) | d1 (mm) | Basınç PN | قیمت (ریال) Price (Pcs) | Kg /Adet Kg/Pcs | Koli/Adet Box/Pcs | L (mm) | Z (mm) |
|--------|---------|-----------|-------------------------|-----------------|-------------------|--------|--------|
| 20     | 16      | 16        | 288/000                 | 0,004           | 1500              | 14     | 2      |
| 25     | 20      | 16        | 138/000                 | 0,004           | 1000              | 16     | 3      |
| 32     | 20      | 16        | 180/000                 | 0,01            | 500               | 16     | 7      |
| 32     | 25      | 16        | 180/000                 | 0,01            | 500               | 18,5   | 4      |
| 40     | 20      | 16        | 368/000                 | 0,02            | 300               | 16     | 10     |
| 40     | 25      | 16        | 368/000                 | 0,02            | 300               | 18,5   | 7      |
| 40     | 32      | 16        | 203/000                 | 0,01            | 300               | 22     | 4      |
| 50     | 32      | 16        | 283/000                 | 0,03            | 200               | 22     | 9      |
| 50     | 40      | 16        | 255/000                 | 0,02            | 200               | 26     | 5      |
| 63     | 32      | 16        | 479/000                 | 0,07            | 100               | 22     | 16     |
| 63     | 40      | 16        | 547/000                 | 0,07            | 100               | 26     | 11     |
| 63     | 50      | 16        | 366/000                 | 0,05            | 100               | 31     | 6,5    |
| 75     | 40      | 16        | 766/000                 | 0,08            | 60                | 26     | 17,5   |
| 75     | 50      | 16        | 666/000                 | 0,09            | 60                | 31     | 13     |
| 75     | 63      | 16        | 561/000                 | 0,07            | 60                | 38     | 6      |
| 90     | 32      | 16        | 1/450/000               | 0,13            | 65                | 22     | 25     |
| 90     | 50      | 16        | 1/265/000               | 0,14            | 70                | 31     | 20     |
| 90     | 63      | 16        | 845/000                 | 0,14            | 70                | 38     | 13     |
| 90     | 75      | 16        | 815/000                 | 0,13            | 70                | 43,5   | 8      |
| 110    | 63      | 16        | 1/530/000               | 0,26            | 40                | 38     | 23     |
| 110    | 75      | 16        | 1/440/000               | 0,27            | 40                | 44     | 17     |
| 110    | 90      | 16        | 1/360/000               | 0,26            | 40                | 51     | 10     |
| 125    | 75      | 16        | 2/590/000               | 0,42            | 25                | 43,5   | 25     |
| 125    | 90      | 16        | 2/910/000               | 0,38            | 25                | 51     | 18     |
| 125    | 110     | 16        | 1/810/000               | 0,25            | 25                | 61     | 7,5    |
| 140    | 110     | 16        | 3/430/000               | 0,50            | 33                | 61     | 15     |
| 140    | 125     | 16        | 1/980/000               | 0,294           | 25                | 68,5   | 7,5    |
| 160    | 90      | 16        | 4/850/000               | 0,70            | 12                | 51     | 35     |
| 160    | 110     | 16        | 3/540/000               | 0,76            | 15                | 61     | 25     |
| 160    | 140     | 16        | 2/670/000               | 0,56            | 15                | 76     | 10     |
| 200    | 160     | 16        | 5/350/000               | 1,22            | 12                | 86     | 20     |
| 225    | 200     | 16        | 7/560/000               | 1,34            | 6                 | 106    | 13     |
| *250   | 200     | 16        | 21/560/000              | 2,98            | 6                 | 106    | 25,5   |
| 250    | 225     | 16        | 16/450/000              | 1,64            | 6                 | 118,5  | 12,5   |
| 280    | 250     | 16        | 22/080/000              | 2,43            | 2                 | 131    | 16     |
| 315    | 280     | 16        | 33/240/000              | 3,54            | 2                 | 146    | 17     |
| 355    | 315     | 16        | 50/600/000              | 6,41            | 1                 | 163,5  | 27     |

\*Redüksiyon ile düşürülmüştür. / Reduced with reducer.

## واشر لاستیکی UPVC

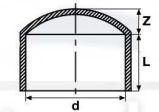
U-PVC Tank Adaptor EPDM Rubber Flat Gasket



| Çap Dia | قیمت (ریال) Price (Pcs) | Kg /Adet Kg/Pcs | Poşet/Adet Bag/Pcs |
|---------|-------------------------|-----------------|--------------------|
| 20      | ۱                       | 1,50            | 100                |
| 25      | ۱                       | 2,50            | 100                |
| 32      | ۱                       | 5,00            | 100                |
| 40      | ۱                       | 6,00            | 100                |
| 50      | ۱                       | 7,00            | 100                |
| 63      | ۱                       | 10,50           | 100                |
| 75      | ۱                       | 15,00           | 100                |
| 90      | ۱                       | 21,50           | 100                |
| 110     | ۱                       | 23,50           | 100                |

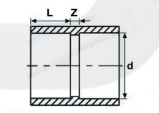
## گپ چسبی UPVC

UH-PVC Solvent Cement End Cap



## بوشن چسبی UPVC

UH-PVC Double Socket



| d (mm) | Basınç PN | قیمت (ریال) Price (Pcs) | Kg /Adet Kg/Pcs | Koli/Adet Box/Pcs | DN  | L (mm) | Z (mm) |
|--------|-----------|-------------------------|-----------------|-------------------|-----|--------|--------|
| 20     | 16        | 157/000                 | 0,008           | 700               | 15  | 16     | 5,5    |
| 25     | 16        | 180/000                 | 0,01            | 600               | 20  | 18,5   | 7      |
| 32     | 16        | 217/000                 | 0,02            | 350               | 25  | 22     | 8,5    |
| 40     | 16        | 259/000                 | 0,04            | 250               | 32  | 26     | 10     |
| 50     | 16        | 388/000                 | 0,05            | 100               | 40  | 31     | 12     |
| 63     | 16        | 459/000                 | 0,08            | 100               | 50  | 38     | 16     |
| 75     | 16        | 785/000                 | 0,17            | 60                | 65  | 43,5   | 18     |
| 90     | 16        | 1/210/000               | 0,34            | 35                | 80  | 51     | 20     |
| 110    | 16        | 1/670/000               | 0,34            | 25                | 100 | 61     | 24     |
| 125    | 16        | 2/850/000               | 0,46            | 15                | 110 | 68,5   | 26     |
| 140    | 16        | 5/010/000               | 0,82            | 10                | 125 | 76     | 30     |
| 160    | 16        | 5/570/000               | 1,16            | 8                 | 150 | 86     | 38     |
| 200    | 16        | 9/750/000               | 1,46            | 8                 | 175 | 106    | 44     |
| 225    | 16        | ۱۰                      | 2,31            | 6                 | 200 | 118,5  | 50     |
| 250    | 10        | 25/880/000              | 2,87            | 2                 | 250 | 131    | 55     |
| 280    | 10        | ۱۰                      | 4,81            | 2                 | 250 | 146    | 60     |
| 315    | 10        | 44/700/000              | 5,87            | 1                 | 300 | 163,5  | 64     |
| 355    | 10        | ۱۰                      | 9,30            | 1                 | 350 | 183,5  | 67     |
| 400    | 10        | ۱۰                      | 16,2            | 1                 | 400 | 206    | 71     |
| *450   | 10        | ۱۰                      | -               | 1                 | -   | -      | -      |
| *500   | 10        | ۱۰                      | -               | 1                 | -   | -      | -      |

\*Konfeksiyon / Hand-made

| d (mm) | Basınç PN | قیمت (ریال) Price (Pcs) | Kg /Adet Kg/Pcs | Koli/Adet Box/Pcs | DN  | L (mm) | Z (mm) |
|--------|-----------|-------------------------|-----------------|-------------------|-----|--------|--------|
| 16     | 16        | ۱۰                      | 0,01            | 500               | 12  | 14     | 3      |
| 20     | 16        | 164/000                 | 0,01            | 480               | 15  | 16     | 3      |
| 25     | 16        | 195/000                 | 0,02            | 250               | 20  | 18,5   | 3      |
| 32     | 16        | 233/000                 | 0,01            | 125               | 25  | 22     | 3      |
| 40     | 16        | 328/000                 | 0,03            | 140               | 32  | 26     | 3      |
| 50     | 16        | 351/000                 | 0,06            | 70                | 40  | 31     | 3      |
| 63     | 16        | 493/000                 | 0,11            | 120               | 50  | 38     | 3      |
| 75     | 16        | 955/000                 | 0,17            | 90                | 65  | 43,5   | 4      |
| 90     | 16        | 1/340/000               | 0,30            | 40                | 80  | 51     | 5      |
| 110    | 16        | 2/060/000               | 0,48            | 28                | 100 | 61     | 6      |
| 125    | 16        | 3/440/000               | 0,7             | 22                | 110 | 68,5   | 6      |
| 140    | 16        | 5/240/000               | 0,9             | 16                | 125 | 76     | 8      |
| 160    | 16        | 5/520/000               | 1,3             | 12                | 150 | 86     | 8      |
| 200    | 16        | 12/080/000              | 2,15            | 3                 | 175 | 106    | 8      |
| 225    | 16        | 21/620/000              | 3,79            | 2                 | 200 | 118,5  | 10     |
| 250    | 10        | 31/740/000              | 4               | 1                 | 250 | 131    | 12     |
| 280    | 10        | ۱۰                      | 7,6             | 1                 | 250 | 146    | 12     |
| 315    | 10        | 61/530/000              | 6,98            | 1                 | 300 | 163,5  | 14     |
| 355    | 10        | ۱۰                      | 13,9            | 1                 | 350 | 183,5  | 68     |
| 400    | 10        | ۱۰                      | 11,6            | 1                 | 400 | 206    | 73     |

## فلنج کامل UPVC

UH-PVC Solvent Cement Flange Socket

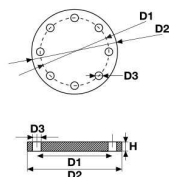


| d (mm) | Basınç PN | قیمت (ریال) Price (Pcs) | Koli/Adet Box/Pcs | D1 Min. (mm) | D1 Max. (mm) | D2 (mm) | D3 (mm) | D4 (mm) | N (Adet) | H (mm) | H1 (mm) | Z1 (mm) |
|--------|-----------|-------------------------|-------------------|--------------|--------------|---------|---------|---------|----------|--------|---------|---------|
| 20     | 16        | 1/300/000               | ۱۰                | 120,6        | 124          | 165     | 19      | 76      | 4        | 18     | 40,5    | 3       |
| 25     | 16        | 1/300/000               | ۱۰                | 139,7        | 145          | 185     | 19      | 90      | 4        | 19     | 46,5    | 3       |
| 32     | 16        | 1/520/000               | ۱۰                | 152,4        | 160          | 200     | 19      | 108     | 8        | 20     | 56      | 5       |
| 40     | 16        | 1/830/000               | ۱۰                | 180          | 190,5        | 220     | 19      | 131     | 8        | 22     | 66      | 5       |
| 50     | 16        | 1/860/000               | ۱۰                | 210          | -            | 250     | 19      | 148     | 8        | 26     | 73,5    | 5       |
| 63     | 16        | 1/970/000               | ۱۰                | 210          | -            | 250     | 19      | 165     | 8        | 26     | 81      | 5       |
| 75     | 16        | 2/520/000               | ۱۰                | 240          | -            | 285     | 22      | 188     | 8        | 28     | 91      | 5       |
| 90     | 16        | 3/000/000               | ۱۰                | 295          | -            | 340     | 22      | 224     | 8        | 36     | 111     | 5       |
| 110    | 16        | 3/690/000               | ۱۰                | -            | -            | -       | -       | -       | -        | -      | -       | -       |
| 125    | 16        | 5/140/000               | ۱۰                | -            | -            | -       | -       | -       | -        | -      | -       | -       |
| 160    | 16        | 8/190/000               | ۱۰                | -            | -            | -       | -       | -       | -        | -      | -       | -       |

\*U-PVC Borudan Konfeksiyon / U-PVC Hand-made from pipe

## فلنج کور

UH-PVC Solvent Cement Blind Flange

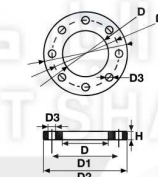


| d<br>(mm) | Inch   | Basınç<br>PN | قیمت (ریال)<br>Price (Pcs) | Kg /Adet<br>Kg/Pcs | Koli/Adet<br>Box/Pcs | DN<br>(mm) | D1<br>(mm) | D2<br>(mm) | D3<br>(mm) | H<br>(mm) | N<br>(Adet) |
|-----------|--------|--------------|----------------------------|--------------------|----------------------|------------|------------|------------|------------|-----------|-------------|
| 20        | 1/2"   | 16           |                            | 0,09               | 149                  | 15         | 65         | 96         | 14         | 12        | 4           |
| 25        | 3/4"   | 16           |                            | 0,14               | 110                  | 20         | 75         | 105        | 14         | 13        | 4           |
| 32        | 1"     | 16           |                            | 0,17               | 80                   | 25         | 85         | 115        | 14         | 15        | 4           |
| 40        | 1 1/4" | 16           |                            | 0,28               | 50                   | 32         | 100        | 140        | 14         | 16        | 4           |
| 50        | 1 1/2" | 16           | 3/900/000                  | 0,37               | 48                   | 40         | 110        | 150        | 18         | 17        | 4           |
| 63        | 2"     | 16           | 4/600/000                  | 0,57               | 25                   | 50         | 125        | 165        | 18         | 20        | 4           |
| 75        | 2 1/2" | 16           | 4/900/000                  | 0,74               | 16                   | 65         | 145        | 185        | 18         | 21        | 4           |
| 90        | 3"     | 16           | 5/400/000                  | 0,85               | 14                   | 80         | 160        | 200        | 18         | 22        | 8           |
| 110       | 4"     | 16           | 5/400/000                  | 1,56               | 11                   | 100        | 180        | 220        | 18         | 24        | 8           |
| 125       | 4 1/2" | 16           | 7/100/000                  | 1,62               | 18                   | 125        | 210        | 250        | 18         | 28        | 8           |
| 140       | 5"     | 16           | 7/100/000                  | 1,62               | 1                    | 125        | 210        | 250        | 18         | 28        | 8           |
| 160       | 6"     | 16           | 9/800/000                  | 2,58               | 18                   | 150        | 250        | 285        | 22         | 28        | 8           |
| 200       | 7"     | 16           | 26/000/000                 | 3,82               | 14                   | 200        | 295        | 340        | 22         | 32        | 8           |
| 225       | 7"     | 16           |                            | 3,82               | 8                    | 200        | 295        | 340        | 22         | 32        | 8           |
| 250       | 8"     | 16           |                            |                    | 8                    | 250        | 350        | 395        | 22         | 36        | 8           |
| 280       | 9"     | 10           |                            |                    | 8                    | 250        | 350        | 395        | 22         | 36        | 12          |
| 315       | 10"    | 10           |                            |                    | 7                    | 300        | 400        | 445        | 22         | 36        | 12          |
| 355       | 12"    | 10           |                            |                    | 7                    | 350        | 460        | 505        | 22         | 38        | 16          |
| 400       | 14"    | 10           |                            |                    | 7                    | 400        | 515        | 565        | 26         | 40        | 16          |

UH-PVC Solvent Cement Flange Set

## رینگ

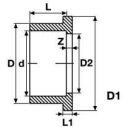
UH-PVC Solvent Cement Flange



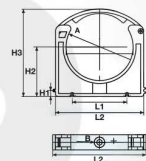
| d<br>(mm) | Basınç<br>PN | قیمت (ریال)<br>Price (Pcs) | Kg /Adet<br>Kg/Pcs | Koli/Adet<br>Box/Pcs | Inch   | DN<br>(mm) | D<br>(mm) | D1<br>(mm) | D2<br>(mm) | D3<br>(mm) | H<br>(mm) | N<br>(Adet) |
|-----------|--------------|----------------------------|--------------------|----------------------|--------|------------|-----------|------------|------------|------------|-----------|-------------|
| 20        | 16           | 840/000                    | 0,10               | 150                  | 1/2"   | 15         | 28        | 65         | 96         | 14         | 11        | 4           |
| 25        | 16           | 826/000                    | 0,12               | 100                  | 3/4"   | 20         | 34        | 75         | 105        | 14         | 12        | 4           |
| 32        | 16           | 1/030/000                  | 0,18               | 80                   | 1"     | 25         | 42        | 85         | 115        | 14         | 14        | 4           |
| 40        | 16           | 1/190/000                  | 0,29               | 50                   | 1 1/4" | 32         | 51        | 100        | 140        | 14         | 15        | 4           |
| 50        | 16           | 1/200/000                  | 0,23               | 48                   | 1 1/2" | 40         | 62        | 110        | 150        | 18         | 16        | 4           |
| 63        | 16           | 1/340/000                  | 0,30               | 25                   | 2"     | 50         | 78        | 125        | 165        | 18         | 18        | 4           |
| 75        | 16           | 1/720/000                  | 0,40               | 40                   | 2 1/2" | 65         | 92        | 145        | 185        | 18         | 20        | 4           |
| 90        | 16           | 1/980/000                  | 0,46               | 35                   | 3"     | 80         | 111       | 160        | 200        | 18         | 22        | 8           |
| 110       | 16           | 2/370/000                  | 0,53               | 22                   | 4"     | 100        | 133       | 180        | 220        | 18         | 24        | 8           |
| 125       | 16           | 3/210/000                  | 0,78               | 18                   | 4 1/2" | 110        | 150       | 210        | 250        | 18         | 26        | 8           |
| 140       | 16           | 3/780/000                  | 0,74               | 18                   | 5"     | 125        | 167       | 210        | 250        | 18         | 26        | 8           |
| 160       | 16           | 3/900/000                  | 0,81               | 14                   | 6"     | 150        | 193       | 250        | 285        | 22         | 28        | 8           |
| 200       | 16           | 8/110/000                  | 1,67               | 8                    | 7"     | 175        | 226       | 295        | 340        | 22         | 32        | 8           |
| 225       | 16           | 10/320/000                 | 1,23               | 8                    | 8"     | 200        | 257       | 295        | 340        | 22         | 32        | 8           |
| 250       | 16           | 36/900/000                 | 2,19               | 7                    | 9"     | 250        | 278       | 325        | 370        | 22         | 36        | 8           |
| 280       | 10           | 37/950/000                 | 1,58               | 7                    | 10"    | 250        | 310       | 350        | 395        | 22         | 36        | 12          |
| 315       | 10           | 40/370/000                 | 2,96               | 7                    | 12"    | 300        | 348       | 400        | 445        | 22         | 36        | 12          |
| 355       | 10           | 99/250/000                 |                    | 1                    | 14"    | 350        | 388       | 460        | 505        | 22         | 38        | 16          |
| 400       | 10           | 270/000/000                |                    | 1                    | 16"    | 400        | 442       | 515        | 565        | 26         | 42        | 16          |
| 450       | 10           |                            |                    | 1                    |        |            |           |            |            |            |           |             |
| 500       | 10           |                            |                    | 1                    |        |            |           |            |            |            |           |             |

## فلنج آداپتور

UH-PVC Solvent Cement Flange Adaptor



| d<br>(mm) | Basınç<br>PN | قیمت (ریال)<br>Price (Pcs) | Kg /Adet<br>Kg/Pcs | Koli/Adet<br>Box/Pcs | DN1<br>(mm) | D<br>(mm) | D1<br>(mm) | L<br>(mm) | L1<br>(mm) | Z<br>(mm) |
|-----------|--------------|----------------------------|--------------------|----------------------|-------------|-----------|------------|-----------|------------|-----------|
| 16        | 16           |                            | 0,012              | 600                  | 12          | 22        | 34,0       | 14,0      | 7          | 3         |
| 20        | 16           | 358/000                    | 0,009              | 750                  | 15          | 27        | 34,0       | 16,0      | 7          | 3         |
| 25        | 16           | 382/000                    | 0,01               | 450                  | 20          | 33        | 41,0       | 19,0      | 7          | 3         |
| 32        | 16           | 554/000                    | 0,02               | 250                  | 25          | 41        | 50,0       | 22,0      | 7          | 3         |
| 40        | 16           | 637/000                    | 0,04               | 150                  | 32          | 50        | 61,0       | 26,0      | 8          | 3         |
| 50        | 16           | 627/000                    | 0,06               | 160                  | 40          | 60        | 73,0       | 31,0      | 8          | 3         |
| 63        | 16           | 687/000                    | 0,09               | 100                  | 50          | 77        | 91,0       | 38,0      | 9          | 3         |
| 75        | 16           | 964/000                    | 0,16               | 70                   | 65          | 90        | 106,0      | 43,5      | 10         | 3         |
| 90        | 16           | 1/370/000                  | 0,23               | 85                   | 80          | 107       | 125,0      | 51,0      | 11         | 5         |
| 110       | 16           | 1/760/000                  | 0,41               | 45                   | 100         | 129       | 150,0      | 61,0      | 12         | 5         |
| 125       | 16           | 2/570/000                  | 0,60               | 24                   | 110         | 147       | 170,0      | 69,0      | 13         | 5         |
| 140       | 16           | 3/890/000                  | 0,78               | 18                   | 125         | 164       | 188,0      | 76,0      | 14         | 5         |
| 160       | 16           | 4/600/000                  | 1,10               | 16                   | 150         | 188       | 213,0      | 86,0      | 16         | 5         |
| 200       | 16           | 6/510/000                  | 1,45               | 7                    | 175         | 230       | 255,0      | 106,0     | 18         | 6         |
| 225       | 16           | 8/830/000                  | 2,06               | 3                    | 200         | 245       | 274,0      | 120,0     | 24         | 6         |
| 250       | 10           | 27/900/000                 | 2,75               | 4                    | 250         | 269       | 303,0      | 131,0     | 20         | 9         |
| 280       | 10           | 37/950/000                 | 3,05               | 2                    | 250         | 304       | 329,0      | 146,0     | 20         | 5         |
| 315       | 10           | 42/320/000                 | 3,95               | 2                    | 300         | 341       | 346,0      | 164,0     | 20         | 8         |
| 355       | 10           |                            | 5,7                | 1                    | 350         | 384       | 430,0      | 184,0     | 28         | 10        |
| 400       | 4            |                            | 7,05               | 1                    | 400         | 450       | 482,0      | 206,0     | 25         | 10        |
| 450       | 4            |                            | -                  | 1                    | -           | -         | -          | -         | -          | -         |
| 500       | 4            |                            | -                  | 1                    | -           | -         | -          | -         | -          | -         |



## بست لوله

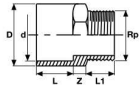
PVC-U Pipe Clamp

| Çap<br>Dia | قیمت (ریال)<br>Price (Pcs) | A<br>(mm) | B<br>(mm) | C<br>(mm) | L1<br>(mm) | L2<br>(mm) | H1<br>(mm) | H2<br>(mm) | H3<br>(mm) |
|------------|----------------------------|-----------|-----------|-----------|------------|------------|------------|------------|------------|
| 20         | 95/000                     |           |           |           |            |            |            |            |            |
| 25         | 107/000                    |           |           |           |            |            |            |            |            |
| 32         | 170/000                    |           |           |           |            |            |            |            |            |
| 40         | 248/000                    | 40        | 6,5       | 18        | 30         | 56         | 10         | 46,5       | 70,4       |
| 50         | 358/000                    | 50        | 6,5       | 20        | 40         | 66         | 10         | 51,5       | 80,4       |
| 63         | 434/000                    | 63        | 8,5       | 22        | 50         | 82         | 10         | 58         | 92,9       |
| 75         | 710/000                    | 75        | 8,5       | 23        | 60         | 96         | 10         | 64         | 106,9      |
| 90         | 987/000                    | 90        | 8,5       | 23        | 70         | 115        | 10         | 71,5       | 124,4      |
| 110        | 1/100/000                  | 110       | 8,5       | 25        | 90         | 145        | 10         | 81,5       | 143,8      |
| 125        |                            | 125       | 8,5       | 28        | 120        | 165        | 10         | 90         | 161,6      |



### بوشن یکسر مغذی UPVC

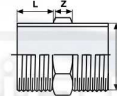
UH-PVC One Side Male Threaded Reducer Adaptor



| d (mm) | Rp Inch | Basınç PN | قیمت (ریال) Price (Pcs) | Kg /Adet Kg/Pcs | Koli/Adet Box/Pcs | D (mm) | L (mm) | L1 (mm) | Z (mm) |
|--------|---------|-----------|-------------------------|-----------------|-------------------|--------|--------|---------|--------|
| 20     | 1/2"    | 16        | 194/000                 | 0,01            | 400               | 25     | 16     | 15      | 10     |
| 25     | 3/4"    | 16        | 255/000                 | 0,02            | 250               | 32     | 19     | 16      | 11     |
| 32     | 1"      | 16        | 336/000                 | 0,03            | 160               | 40     | 22     | 19      | 11     |
| 40     | 1 1/4"  | 16        | 552/000                 | 0,06            | 120               | 50     | 26     | 21      | 14     |
| 50     | 1 1/2"  | 16        | 717/000                 | 0,10            | 150               | 63     | 31     | 22      | 8      |
| 63     | 2"      | 16        | 1/080/000               | 0,16            | 100               | 75     | 38     | 27      | 9      |
| 75     | 2 1/2"  | 16        | 2/030/000               | 0,24            | 48                | 90     | 44     | 30      | 16     |
| 90     | 3"      | 16        | 2/680/000               | 0,44            | 27                | 110    | 51     | 33      | 20     |
| 110    | 4"      | 16        | 3/870/000               | 0,47            | 26                | 125    | 61     | 39      | 19     |

### مغذی UPVC

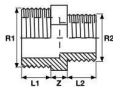
UH-PVC Barrel Nipel



| Rp Inch | Basınç PN | قیمت (ریال) Price (Pcs) | Kg /Adet Kg/Pcs | Koli/Adet Box/Pcs | L (mm) | Z (mm) |
|---------|-----------|-------------------------|-----------------|-------------------|--------|--------|
| 1/2"    | 16        | 267/000                 | 0,08            | 800               | 16,0   | 8,0    |
| 3/4"    | 16        | 289/000                 | 0,11            | 500               | 18,0   | 10,0   |
| 1"      | 16        | 396/000                 | 0,18            | 250               | 22,0   | 12,0   |
| 1 1/4"  | 16        | 546/000                 | 0,32            | 180               | 23     | 14     |
| 1 1/2"  | 16        | 620/000                 | 0,43            | 150               | 26     | 14     |
| 2"      | 16        | 792/000                 | 0,083           | 120               | 21     | 12     |
| 2 1/2"  | 16        | 1/610/000               | 0,124           | 75                | 24     | 12     |
| 3"      | 16        | 2/140/000               | 0,171           | 70                | 26     | 14     |
| 4"      | 16        | 2/740/000               | 0,278           | 45                | 32     | 16     |
| 4 1/2"  | 16        |                         | 0,626           | 20                | 44,0   | 40,0   |
| 5"      | 16        |                         | 0,752           | 10                | 44,0   | 50,0   |
| 6"      | 16        |                         | 1,6             | 10                | 50,0   | 50,0   |
| 7"      | 10        |                         | 1,955           | 4                 | 55,0   | 50,0   |

### مغذی تبدیلی UPVC

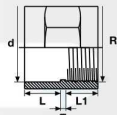
UH-PVC Both Sides Male Threaded Reducer Adaptor



| R1 Inch | R2 Inch | Basınç PN | قیمت (ریال) Price (Pcs) | Kg /Adet Kg/Pcs | Koli/Adet Box/Pcs | L1 (mm) | L2 (mm) | Z (mm) |
|---------|---------|-----------|-------------------------|-----------------|-------------------|---------|---------|--------|
| 3/4"    | 1/2"    | 16        | 850/000                 | 0,01            | 500               | 13      | 12      | 8      |
| 1"      | 1/2"    | 16        | 437/000                 | 0,01            | 300               | 14      | 13      | 8      |
| 1"      | 3/4"    |           | 760/000                 |                 |                   |         |         |        |
| 1 1/4"  | 1"      | 16        | 1/000/000               | 0,02            | 179               | 16      | 14      | 9      |
| 1 1/2"  | 1"      | 16        | 1/250/000               | 0,03            | 150               | 17      | 14      | 9      |
| 1 1/2"  | 1 1/4"  | 16        | 1/320/000               | 0,08            | 149               | 17      | 16      | 9      |
| 2"      | 1"      | 16        |                         | 0,12            | 70                | 23      | 21      | 12     |
| 2"      | 1 1/4"  | 16        |                         | 0,16            | 105               | 23      | 16      | 12     |
| 2"      | 1 1/2"  | 16        | 1/820/000               | 0,27            | 70                | 23      | 17      | 12     |
| 2"      | 2 1/2"  | 16        | 2/050/000               | 0,08            | 75                | 24      | 17      | 12     |
| 2 1/2"  | 2"      | 16        | 2/210/000               | 0,08            | 105               | 24      | 21      | 12     |
| 3"      | 2"      | 16        | 4/490/000               | 0,12            | 35                | 26      | 21      | 14     |
| 3"      | 2 1/2"  | 16        | 3/680/000               | 0,27            | 48                | 26      | 24      | 14     |
| 4"      | 2 1/2"  | 16        |                         | 0,16            | 35                | 32      | 24      | 16     |
| 4"      | 2"      | 16        |                         | 0,27            | 35                | 32      | 21      | 16     |
| 4"      | 3"      | 16        |                         | 0,03            | 45                | 32      | 26      | 16     |

### بوشن یکسر دنده UPVC

UH-PVC One Side Female Threaded Reducer Adaptor

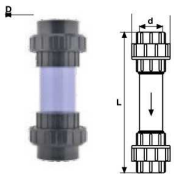


| d (mm) | Rp (Inch) | قیمت (ریال) Price (Pcs) | Kg /Adet Kg/Pcs | Koli/Adet Box/Pcs | L (mm) | L1 (mm) | Z (mm) |
|--------|-----------|-------------------------|-----------------|-------------------|--------|---------|--------|
| 20     | 1/2"      | 268/000                 | 0,24            | 75                | 44     | 32      | 7      |
| 25     | 3/4"      | 321/000                 | 0,31            | 60                | 52     | 36      | 9      |
| 32     | 1"        | 373/000                 | 0,47            | 18                | 61     | 40      | 9      |
| 40     | 1 1/4"    | 473/000                 | 0,86            | 22                | 69     | 44      | 40     |
| 50     | 1 1/2"    | 732/000                 | 1,06            | 16                | 75     | 44      | 40     |
| 63     | 2"        | 1/020/000               | 1,56            | 12                | 86     | 50      | 50     |
| 75     | 2 1/2"    | 1/890/000               | 2,34            | 4                 | 106    | 55      | 50     |
| 90     | 3"        | 2/360/000               | 3,09            | 2                 | 120    | 60      | 55     |
| 110    | 4"        | 3/480/000               | 3,90            | 2                 | 131    | 60      | 55     |
| 125    | 4 1/2"    | 7/120/000               |                 |                   |        |         |        |
| 160    | 6"        | 10/800/000              |                 |                   |        |         |        |

\*Konfeksiyon / Hand-made

### سایت گلس UPVC

UH-PVC Inspection Glass



| Çap Dia | Basınç PN | قیمت (ریال) Price (Pcs) | Kg /Adet Kg/Pcs | Koli/Adet Box/Pcs | DN (mm) | D (mm) | L (mm) |
|---------|-----------|-------------------------|-----------------|-------------------|---------|--------|--------|
| 20      | 10        |                         | 0,13            | 100               | 15      | 51     | 205    |
| 25      | 10        |                         | 0,18            | 100               | 20      | 57     | 219    |
| 32      | 10        |                         | 0,31            | 50                | 25      | 67     | 230    |
| 40      | 10        |                         | 0,43            | 50                | 32      | 82     | 244    |
| 50      | 10        |                         | 0,53            | 30                | 40      | 88     | 272    |
| 63      | 10        |                         | 0,91            | 25                | 50      | 107    | 368    |
| 75      | 10        |                         | 1,39            | 10                | 63      | 131    | 320    |
| 90      | 10        |                         | 2,27            | 5                 | 80      | 147    | 351    |
| 110     | 10        |                         |                 | 2                 | 100     | 176    | 420    |

### صافی UPVC

UH-PVC Line Strainer (Transparent Body)



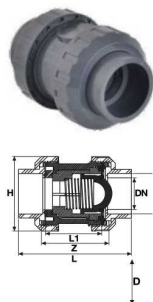
| Çap Dia | Basınç PN | قیمت (ریال) Price (Pcs) | Kg /Adet Kg/Pcs | Koli/Adet Box/Pcs | DN (mm) | D (mm) | L (mm) | L1 (mm) | L2 (mm) |
|---------|-----------|-------------------------|-----------------|-------------------|---------|--------|--------|---------|---------|
| 20      | 10        |                         | 0,11            | 1                 | 15      | 43     | 124    | 130     | 28      |
| 25      | 10        | 27/000/000              | 0,17            | 1                 | 20      | 47     | 144    | 150     | 37      |
| 32      | 10        | 33/350/000              | 0,22            | 1                 | 25      | 56     | 154    | 160     | 37      |
| 40      | 10        | 42/780/000              | 0,38            | 1                 | 32      | 64     | 174    | 180     | 44      |
| 50      | 10        | 64/520/000              | 0,63            | 1                 | 40      | 82     | 194    | 200     | 48      |
| 63      | 10        | 85/410/000              | 1,05            | 1                 | 50      | 95     | 224    | 230     | 60      |
| 75      | 10        | 117/530/000             | 1,83            | 1                 | 65      | 106    | 284    | 290     | 74      |
| 90      | 10        | 139/700/000             | 2,56            | 1                 | 80      | 120    | 300    | 310     | 85      |

شیر یکطرفه فلانجی  
U-PVC Wafer Check Valve

| For Water |           |                            |                    |                     |         |        |         |         |        |         |        |
|-----------|-----------|----------------------------|--------------------|---------------------|---------|--------|---------|---------|--------|---------|--------|
| Çap Dia   | Basınç PN | قیمت (ریال)<br>Price (Pcs) | Kg /Adet<br>Kg/Pcs | Koli/Ad.<br>Box/Pcs | DN (mm) | D (mm) | D1 (mm) | D2 (mm) | L (mm) | L1 (mm) | H (mm) |
| 63        | 10        | 18/400/000                 | 0,19               | 5                   | 50      | 90     | 75      | 32      | 16     | 40      | 18     |
| 75        | 10        | 21/740/000                 | 0,26               | 5                   | 65      | 110    | 95      | 40      | 16     | 55      | 20     |
| 90        | 10        | 24/380/000                 | 0,34               | 5                   | 80      | 125    | 115     | 54      | 16     | 67      | 23     |
| 110       | 10        | 31/280/000                 | 0,48               | 5                   | 100     | 184    | 135     | 70      | 19     | 67      | 35     |
| 125       | 10        | 35/080/000                 | 0,55               | 5                   | 100     | 213    | 160     | 92      | 21     | 94      | 37     |
| 140       | 10        | 44/740/000                 | 0,64               | 5                   | 125     | 213    | 160     | 92      | 21     | 94      | 37     |
| 160       | 10        | 52/790/000                 | 0,95               | 5                   | 150     | 251    | 175     | 105     | 23     | 100     | 47     |
| 200       | 10        | 52/790/000                 | 1,32               | 5                   | 200     | 280    | 235     | 155     | 27     | 152     | 41     |
| 225       | 10        | 129/380/000                | 1,57               | 5                   | 200     | 280    | 235     | 155     | 27     | 152     | 41     |
| 250       | 10        | 129/380/000                | 2,57               | 5                   | 250     | 330    | 285     | 330     | 40     | 180     | 41     |
| 315       | 10        | 3,87                       | 5                  | 300                 | 380     | 325    | 380     | 45      | 215    | 41      |        |
| 400       | 10        |                            |                    |                     |         |        |         |         |        |         |        |

شیر پروانه ای  
U-PVC Butterfly Valve (Without Flange)

| Çap Dia | Basınç PN | قیمت (ریال)<br>Price (Pcs) | Kg /Adet<br>Kg/Pcs | Koli/Ad.<br>Box/Pcs |
|---------|-----------|----------------------------|--------------------|---------------------|
| 63      | 10        | 33/700/000                 | 1,18               | 1                   |
| 75      | 10        | 37/030/000                 | 1,26               | 1                   |
| 90      | 10        | 39/560/000                 | 1,42               | 1                   |
| 110     | 10        | 44/740/000                 | 2,23               | 1                   |
| 125     | 10        | 50/720/000                 | 2,77               | 1                   |
| 140     | 10        | 50/720/000                 | 2,77               | 1                   |
| 160     | 10        | 64/980/000                 | 3,22               | 1                   |
| 200     | 10        | 108/560/000                | 5,12               | 1                   |
| 225     | 10        | 5,12                       | 1                  |                     |
| 250     | 10        | 287/850/000                | 9,14               | 1                   |
| 280     | 10        | 9,14                       | 1                  |                     |
| 315     | 10        | 740/030/000                | 24,3               | 1                   |
| *355    | 6         |                            |                    | 1                   |
| *400    | 6         |                            |                    | 1                   |

شیر خودکار فنری  
U-PVC Solvent Cement Spring Check Valve

| Çap Dia | Basınç PN | قیمت (ریال)<br>Price (Pcs) | Kg /Adet<br>Kg/Pcs | Koli/Adet<br>Box/Pcs | DN (mm) | H (mm) | L (mm) | L1 (mm) | Z (mm) |
|---------|-----------|----------------------------|--------------------|----------------------|---------|--------|--------|---------|--------|
| 16      | 16        | 0,10                       | 70                 | 12                   | 54      | 80     | 42     | 50      |        |
| 20      | 16        | 4/310/000                  | 0,11               | 70                   | 54      | 85     | 45     | 52      |        |
| 25      | 16        | 4/790/000                  | 0,14               | 75                   | 62      | 95     | 49     | 58      |        |
| 32      | 16        | 5/840/000                  | 0,20               | 60                   | 66      | 107    | 54     | 61      |        |
| 40      | 16        | 6/430/000                  | 0,37               | 32                   | 84      | 128    | 66     | 73      |        |
| 50      | 16        | 7/310/000                  | 0,53               | 25                   | 92      | 154    | 75     | 82      |        |
| 63      | 16        | 11/180/000                 | 0,95               | 13                   | 116     | 172    | 89     | 95      |        |
| 75      | 16        | 24/610/000                 | 1,21               | 7                    | 146     | 196    | 111    | 118     |        |
| 90      | 16        | 28/410/000                 | 3,15               | 4                    | 178     | 241    | 126    | 139     |        |
| 110     | 16        | 45/540/000                 | 4,59               | 2                    | 210     | 289    | 153    | 165     |        |

شیر مهره دار چسبی  
U-PVC Solvent Cement True Union Ball Valve For Water

| Çap Dia | Basınç PN | قیمت (ریال)<br>Price (Pcs) | Kg /Adet<br>Kg/Pcs | Koli/Adet<br>Box/Pcs | DN (mm) | kv<br>l/min | Z<br>mm | L1<br>(mm) | L<br>(mm) | H<br>(mm) | H1<br>(mm) |
|---------|-----------|----------------------------|--------------------|----------------------|---------|-------------|---------|------------|-----------|-----------|------------|
| 16      | 16        | 1                          | 55                 | 12                   | 70      | 50          | 42      | 80         | 47        | 27        |            |
| 20      | 16        | 5/090/000                  | 0,14               | 55                   | 15      | 185         | 52      | 45         | 85        | 47        | 27         |
| 25      | 16        | 5/240/000                  | 0,18               | 75                   | 20      | 350         | 58      | 49         | 95        | 51        | 31         |
| 32      | 16        | 6/260/000                  | 0,25               | 60                   | 25      | 700         | 61      | 54         | 107       | 63        | 33         |
| 40      | 16        | 6/730/000                  | 0,43               | 30                   | 32      | 1000        | 73      | 66         | 128       | 67        | 41         |
| 50      | 16        | 9/270/000                  | 0,65               | 20                   | 40      | 1600        | 82      | 75         | 154       | 86        | 46         |
| 63      | 16        | 11/070/000                 | 1,13               | 12                   | 50      | 3100        | 95      | 89         | 172       | 101       | 58         |
| 75      | 16        | 28/290/000                 | 1,47               | 5                    | 65      | 5000        | 118     | 111        | 196       | 110       | 73         |
| 90      | 16        | 39/330/000                 | 3,58               | 4                    | 80      | 7000        | 139     | 126        | 241       | 137       | 89         |
| 110     | 16        | 55/090/000                 | 5,43               | 2                    | 100     | 11000       | 165     | 153        | 289       | 150       | 105        |

دریچه ای T  
U-PVC T Check Valve

| Çap Dia | Basınç PN | قیمت (ریال)<br>Price (Pcs) | Kg /Adet<br>Kg/Pcs | Koli/Adet<br>Box/Pcs | DN (mm) | L (mm) | L1 (mm) |
|---------|-----------|----------------------------|--------------------|----------------------|---------|--------|---------|
| 16      | 10        | 5/660/000                  | 0,30               | 40                   | 40      | 124    | 96      |
| 50      | 10        | 7/120/000                  | 0,46               | 22                   | 50      | 144    | 112     |
| 63      | 10        | 17/480/000                 |                    | 10                   | 65      | 168    | 140     |
| 75      | 10        | 26/220/000                 |                    | 10                   | 80      | 195    | 161     |
| 90      | 10        |                            |                    |                      |         |        |         |
| 110     | 10        |                            |                    |                      |         |        |         |

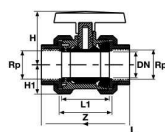
شیر مهره دار یکسر دنده  
U-PVC One Side Female Threaded True Union Ball Valve For Water

| Çap Dia | Rp (Inch) | Basınç PN | قیمت (ریال)<br>Price (Pcs) | Kg /Adet<br>Kg/Pcs | Koli/Adet<br>Box/Pcs | DN (mm) | kv<br>l/min | Z<br>mm | L1<br>(mm) | L<br>(mm) | H<br>(mm) | H1<br>(mm) |
|---------|-----------|-----------|----------------------------|--------------------|----------------------|---------|-------------|---------|------------|-----------|-----------|------------|
| 16      | 3/8"      | 16        | 0                          | 55                 | 12                   | 70      | 50          | 42      | 80         | 47        | 27        |            |
| 20      | 1/2"      | 16        | 5/600/000                  | 0,14               | 55                   | 15      | 185         | 52      | 45         | 85        | 47        | 27         |
| 25      | 3/4"      | 16        | 5/770/000                  | 0,19               | 75                   | 20      | 350         | 58      | 49         | 95        | 51        | 31         |
| 32      | 1"        | 16        | 6/890/000                  | 0,24               | 60                   | 25      | 700         | 61      | 54         | 107       | 63        | 33         |
| 40      | 1 1/4"    | 16        | 7/410/000                  | 0,42               | 30                   | 32      | 1000        | 73      | 66         | 128       | 67        | 41         |
| 50      | 1 1/2"    | 16        | 10/200/000                 | 0,66               | 20                   | 40      | 1600        | 82      | 75         | 154       | 86        | 46         |
| 63      | 2"        | 16        | 12/180/000                 | 1,17               | 12                   | 50      | 3100        | 95      | 89         | 172       | 101       | 58         |
| 75      | 2 1/2"    | 16        | 31/120/000                 | 1,48               | 9                    | 65      | 5000        | 118     | 111        | 196       | 110       | 73         |
| 90      | 3"        | 16        | 43/270/000                 | 3,56               | 4                    | 80      | 7000        | 139     | 126        | 241       | 137       | 89         |
| 110     | 4"        | 16        | 60/600/000                 | 5,35               | 2                    | 100     | 11000       | 165     | 153        | 289       | 150       | 105        |



## شیر توپی دنده ای UPVC

U-PVC Both Sides Female Threaded True Union Ball Valve For Water

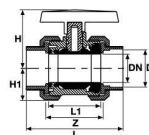


For Water

| Çap Dia | Rp (Inch) | Basıncı PN | قیمت (ریال) Price (Pcs) | Kg/Adet Kg/Pcs | Koli/Adet Box/Pcs | DN (mm) | kv l/min | Z (mm) | L1 (mm) | L (mm) | H (mm) | H1 (mm) |
|---------|-----------|------------|-------------------------|----------------|-------------------|---------|----------|--------|---------|--------|--------|---------|
| 16      | 3/8"      | 16         |                         | 0,19           | 55                | 12      | 70       | 50     | 42      | 80     | 47     | 27      |
| 20      | 1/2"      | 16         | 6/110/000               | 0,14           | 55                | 15      | 185      | 52     | 45      | 85     | 47     | 27      |
| 25      | 3/4"      | 16         | 6/290/000               | 0,19           | 75                | 20      | 350      | 58     | 49      | 95     | 51     | 31      |
| 32      | 1"        | 16         | 7/520/000               | 0,24           | 60                | 25      | 700      | 61     | 54      | 107    | 63     | 33      |
| 40      | 1 1/4"    | 16         | 8/080/000               | 0,42           | 30                | 32      | 1000     | 73     | 66      | 128    | 67     | 41      |
| 50      | 1 1/2"    | 16         | 11/130/000              | 0,66           | 20                | 40      | 1600     | 82     | 75      | 154    | 86     | 46      |
| 63      | 2"        | 16         | 13/290/000              | 1,17           | 12                | 50      | 3100     | 95     | 89      | 172    | 101    | 58      |
| 75      | 2 1/2"    | 16         | 33/950/000              | 1,48           | 9                 | 65      | 5000     | 118    | 111     | 196    | 110    | 73      |
| 90      | 3"        | 16         | 47/200/000              | 3,56           | 4                 | 80      | 7000     | 139    | 126     | 241    | 137    | 89      |
| 110     | 4"        | 16         | 66/110/000              | 5,35           | 2                 | 100     | 11000    | 165    | 153     | 289    | 150    | 105     |

## شیر توپی ضد اسید چسبی UPVC

U-PVC Solvent Cement True Union Ball Valve For Acid

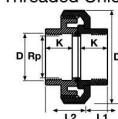


For Low Strength Acid

| Çap Dia | Basıncı PN | قیمت (ریال) Price (Pcs) | Kg/Adet Kg/Pcs | Koli/Adet Box/Pcs | DN (mm) | Z (mm) | L1 (mm) | L (mm) | H (mm) | H1 (mm) | kv l/min |
|---------|------------|-------------------------|----------------|-------------------|---------|--------|---------|--------|--------|---------|----------|
| 20      | 16         | 7/245/000               | 0,14           | 55                | 15      | 52     | 45      | 85     | 47     | 27      | 185      |
| 25      | 16         | 9/200/000               | 0,19           | 75                | 20      | 58     | 49      | 95     | 51     | 31      | 350      |
| 32      | 16         | 11/270/000              | 0,25           | 60                | 25      | 61     | 54      | 107    | 63     | 33      | 700      |
| 40      | 16         | 14/380/000              | 0,43           | 30                | 32      | 73     | 66      | 128    | 67     | 41      | 1000     |
| 50      | 16         | 17/000/000              | 0,66           | 24                | 40      | 82     | 75      | 154    | 86     | 46      | 1600     |
| 63      | 16         | 21/390/000              | 1,11           | 12                | 50      | 95     | 89      | 172    | 101    | 58      | 3100     |
| 75      | 16         | 48/300/000              | 1,48           | 6                 | 65      | 118    | 111     | 196    | 110    | 73      | 5000     |
| 90      | 16         | 63/250/000              | 3,55           | 4                 | 80      | 139    | 126     | 241    | 137    | 89      | 7000     |
| 110     | 16         | 71/300/000              | 5,48           | 2                 | 100     | 165    | 153     | 289    | 150    | 105     | 11000    |

## مهره ماسوره دوسر دنده UPVC

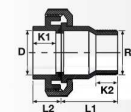
UH-PVC Both Sides Female Threaded Union



| Rp (Inch) | Basıncı PN | قیمت (ریال) Price (Pcs) | Kg /Adet Kg/Pcs | Koli/Ad. Box/Pcs | DN (mm) | D1 (mm) | L1 (mm) | L2 (mm) | K (mm) |
|-----------|------------|-------------------------|-----------------|------------------|---------|---------|---------|---------|--------|
| 1/2"      | 16         | 2/162/000               | 0,05            | 125              | 15      | 54      | 19      | 24      | 16     |
| 3/4"      | 16         | 2/565/000               | 0,07            | 100              | 20      | 62      | 22      | 27      | 19     |
| 1"        | 16         | 3/530/000               | 0,09            | 50               | 25      | 65      | 25      | 30      | 22     |
| 1 1/4"    | 16         | 3/820/000               | 0,15            | 30               | 32      | 83      | 28      | 36      | 26     |
| 1 1/2"    | 16         | 4/900/000               | 0,25            | 45               | 40      | 93      | 38      | 42      | 31     |
| 2"        | 16         | 5,669,500               | 0,5             | 30               | 50      | 116     | 41      | 52      | 38     |
| 2 1/2"    | 16         | 13,685,000              | 0,61            | 18               | 65      | 129     | 47      | 54      | 44     |
| 3"        | 16         | 19,987,000              | 1,04            | 12               | 80      | 155     | 56      | 61      | 51     |
| 4"        | 16         | 24,150,000              | 1,415           | 7                | 100     | 178     | 66      | 71      | 61     |

## مهره ماسوره یکسر مغزی UPVC

UH-PVC Male Threaded Union

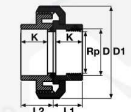


For Water

| Çap Dia | Rp (Inch) | Basıncı PN | قیمت (ریال) Price (Pcs) | Kg /Adet Kg/Pcs | Koli/Ad. Box/Pcs | DN (mm) | D1 (mm) | L1 (mm) | L2 (mm) | K1 (mm) | K2 (mm) |
|---------|-----------|------------|-------------------------|-----------------|------------------|---------|---------|---------|---------|---------|---------|
| 20      | 1/2"      | 16         | 1/800/000               |                 |                  |         |         |         |         |         |         |
| 25      | 3/4"      | 16         | 2/140/000               |                 |                  |         |         |         |         |         |         |
| 32      | 1"        | 16         | 2/880/000               |                 |                  |         |         |         |         |         |         |
| 40      | 1 1/4"    | 16         | 3/440/000               | 0,23            | 50               | 40      | 50      | 81      | 45      | 31      | 22      |
| 50      | 1 1/2"    | 16         | 3/650/000               |                 |                  |         |         |         |         |         |         |
| 63      | 2"        | 16         | 5/010/000               | 0,39            | 25               | 50      | 63      | 72      | 55      | 38      | 27      |

## مهره ماسوره یکسر دنده UPVC

UH-PVC One Side Female Threaded Union

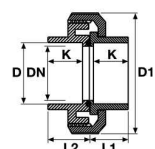


| Çap Dia | Rp (Inch) | Basıncı PN | قیمت (ریال) Price (Pcs) | Kg /Adet Kg/Pcs | Koli/Ad. Box/Pcs | DN (mm) | D1 (mm) | L1 (mm) | L2 (mm) | K (mm) |
|---------|-----------|------------|-------------------------|-----------------|------------------|---------|---------|---------|---------|--------|
| 16      | 3/8"      | 16         | 2/020/000               | 0,05            | 125              | 12      | 53      | 19      | 24      | 16     |
| 20      | 1/2"      | 16         | 1/700/000               | 0,05            | 125              | 15      | 54      | 19      | 24      | 16     |
| 25      | 3/4"      | 16         | 2/170/000               | 0,07            | 100              | 20      | 62      | 22      | 27      | 19     |
| 32      | 1"        | 16         | 2/730/000               | 0,085           | 50               | 25      | 65      | 25      | 30      | 22     |
| 40      | 1 1/4"    | 16         | 3/130/000               | 0,155           | 30               | 32      | 83      | 28      | 36      | 26     |
| 50      | 1 1/2"    | 16         | 4/040/000               | 0,25            | 45               | 40      | 93      | 38      | 42      | 31     |
| 63      | 2"        | 16         | 5/090/000               | 0,48            | 30               | 50      | 116     | 41      | 52      | 38     |
| 75      | 2 1/2"    | 16         | 12/800/000              | 0,6             | 18               | 65      | 129     | 47      | 54      | 44     |
| 90      | 3"        | 16         | 17/800/000              | 1,005           | 12               | 80      | 155     | 56      | 61      | 51     |
| 110     | 4"        | 16         | 22/100/000              | 1,485           | 7                | 100     | 178     | 66      | 71      | 61     |

## مهره ماسوره چسبی UPVC

UH-PVC Union

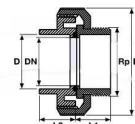
For Water



| Çap Dia | Basınç PN | قیمت (ریال)<br>Price (Pcs) | Kg /Adet<br>Kg/Pcs | Koli/Adet<br>Box/Pcs | DN<br>(mm) | D1<br>(mm) | L1<br>(mm) | L2<br>(mm) | K<br>(mm) |
|---------|-----------|----------------------------|--------------------|----------------------|------------|------------|------------|------------|-----------|
| 16      | 16        |                            | 0,05               | 125                  | 12         | 53         | 19         | 24         | 16        |
| 20      | 16        | 1/130/000                  | 0,05               | 125                  | 15         | 54         | 19         | 24         | 16        |
| 25      | 16        | 1/520/000                  | 0,07               | 100                  | 20         | 62         | 22         | 27         | 19        |
| 32      | 16        | 2/050/000                  | 0,09               | 50                   | 25         | 65         | 25         | 30         | 22        |
| 40      | 16        | 2/420/000                  | 0,16               | 30                   | 32         | 83         | 28         | 36         | 26        |
| 50      | 16        | 3/340/000                  | 0,189              | 45                   | 40         | 93         | 38         | 42         | 31        |
| 63      | 16        | 4/160/000                  | 0,35               | 30                   | 50         | 116        | 41         | 52         | 38        |
| 75      | 16        | 11/000/000                 | 0,585              | 18                   | 65         | 129        | 47         | 54         | 44        |
| 90      | 16        | 14/800/000                 | 0,98               | 12                   | 80         | 155        | 56         | 61         | 51        |
| 110     | 16        | 19/900/000                 | 1,47               | 7                    | 100        | 178        | 66         | 71         | 61        |

## مهره ماسوره مغذی یکسر برنجی UPVC

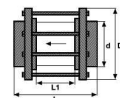
UH-PVC Union Outlet Male Brass Threaded



| Çap Dia | Rp Inch | Basınç PN | قیمت (ریال)<br>Price (Pcs) | Kg /Adet<br>Kg/Pcs | Koli/Adet<br>Box/Pcs | DN<br>(mm) | D1<br>(mm) | L1<br>(mm) | L2<br>(mm) |
|---------|---------|-----------|----------------------------|--------------------|----------------------|------------|------------|------------|------------|
| 20      | 1/2"    | 16        | 2/670/000                  | 0,105              | 125                  | 15         | 15         | 19         | 25         |
| 25      | 3/4"    | 16        | 3/100/000                  |                    | 100                  | 20         | 20         | 21         | 29         |
| 32      | 1"      | 16        | 4/270/000                  |                    | 50                   | 25         | 25         | 25         | 32         |
| 40      | 1 1/4"  | 16        | 5/730/000                  | 0,31               | 50                   | 32         | 32         | 29         | 39         |
| 50      | 1 1/2"  | 16        | 7/200/000                  | 0,455              | 30                   | 40         | 40         | 34         | 45         |
| 63      | 2"      | 16        | 9/570/000                  | 0,765              | 15                   | 50         | 50         | 41         | 55         |

## سایت گلاس UPVC

UH-PVC Inspection Glass

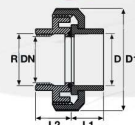


| Çap Dia | Basınç PN | قیمت (ریال)<br>Price (Pcs) | Kg /Adet<br>Kg/Pcs | Koli/Adet<br>Box/Pcs | DN<br>(mm) | D1<br>(mm) | L<br>(mm) | L1<br>(mm) | nQe   |
|---------|-----------|----------------------------|--------------------|----------------------|------------|------------|-----------|------------|-------|
| 125     | 10        | ↷                          | 6,29               | 1                    | 110        | 250        | 254       | 110        | 8-Q16 |
| 140     | 10        | ↷                          | 6,75               | 1                    | 125        | 250        | 265       | 110        | 8-Q16 |
| 160     | 10        | ↷                          | 10,7               | 2                    | 150        | 285        | 315       | 110        | 8-Q20 |
| 200     | 10        | ↷                          | 14,5               | 1                    | 175        | 340        | 315       | 80         | 8-Q20 |
| 225     | 10        | ↷                          | 14,7               | 1                    | 200        | 340        | 315       | 80         | 8-Q20 |

Flanş Bağlantılı / With Flange

## مهره ماسوره یکسر دنده برنجی UPVC

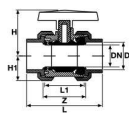
UH-PVC Outlet Brass Union Female Threaded



| Çap Dia | R Inch | Basınç PN | قیمت (ریال)<br>Price (Pcs) | Kg /Adet<br>Kg/Pcs | Koli/Adet<br>Box/Pcs | DN<br>(mm) | D1<br>(mm) | L1<br>(mm) | L2<br>(mm) |
|---------|--------|-----------|----------------------------|--------------------|----------------------|------------|------------|------------|------------|
| 20      | 1/2"   | 16        | ↷                          | 0,07               | 50                   | 15         | 36         | 19         | 14         |
| 25      | 3/4"   | 16        | ↷                          | 0,10               | 100                  | 20         | 45         | 22         | 15         |
| 32      | 1"     | 16        | ↷                          | 0,15               | 90                   | 25         | 51         | 25         | 17         |
| 40      | 1 1/4" | 16        | ↷                          | 0,28               | 80                   | 32         | 64         | 28         | 24         |
| 50      | 1 1/2" | 16        | 8/350/000                  | 0,41               | 30                   | 40         | 80         | 38         | 22         |
| 63      | 2"     | 16        | 11/200/000                 | 0,77               | 24                   | 50         | 98         | 41         | 23         |

## شیر توپی پلی پروپیلن

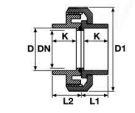
PP True Union Ball Valve



| Çap Dia | Basınç PN | قیمت (ریال)<br>Price (Pcs) | Koli/Adet<br>Box/Pcs | DN<br>(mm) | kv<br>l/min | Z<br>(mm) | L1<br>(mm) | L<br>(mm) | H<br>(mm) | H1<br>(mm) |
|---------|-----------|----------------------------|----------------------|------------|-------------|-----------|------------|-----------|-----------|------------|
| 20      | 10        | 8/500/000                  | 55                   | 15         | 185         | 52        | 45         | 85        | 47        | 27         |
| 25      | 10        | 11/000/000                 | 75                   | 20         | 350         | 58        | 49         | 95        | 51        | 31         |
| 32      | 10        | 14/000/000                 | 60                   | 25         | 700         | 61        | 54         | 107       | 63        | 33         |
| 40      | 10        | 18/000/000                 | 30                   | 32         | 1000        | 73        | 66         | 128       | 67        | 41         |
| 50      | 10        | 20/000/000                 | 20                   | 40         | 1600        | 82        | 75         | 154       | 86        | 46         |
| 63      | 10        | 26/000/000                 | 12                   | 50         | 3100        | 95        | 89         | 172       | 101       | 58         |
| 75      | 10        | 57/000/000                 | 9                    | 65         | 5000        | 118       | 111        | 196       | 110       | 73         |
| 90      | 10        | 74/000/000                 | 4                    | 80         | 7000        | 139       | 126        | 241       | 137       | 89         |
| 110     | 10        | 88/000/000                 | 2                    | 100        | 11000       | 165       | 153        | 289       | 150       | 105        |

## مهره ماسوره پلی پروپیلن

PP Union



| Çap Dia | Basınç PN | قیمت (ریال)<br>Price (Pcs) | Koli/Adet<br>Box/Pcs | DN<br>(mm) | D1<br>(mm) | L1<br>(mm) | L2<br>(mm) | K<br>(mm) |
|---------|-----------|----------------------------|----------------------|------------|------------|------------|------------|-----------|
| 20      | 10        | 1/000/000                  | 125                  | 15         | 54         | 19         | 24         | 16        |
| 25      | 10        | 2/300/000                  | 100                  | 20         | 62         | 22         | 27         | 19        |
| 32      | 10        | 3/200/000                  | 50                   | 25         | 65         | 25         | 30         | 22        |
| 40      | 10        | 3/400/000                  | 30                   | 32         | 83         | 28         | 36         | 26        |
| 50      | 10        | 4/800/000                  | 45                   | 40         | 93         | 38         | 42         | 31        |
| 63      | 10        | 5/700/000                  | 30                   | 50         | 116        | 41         | 52         | 38        |
| 75      | 10        | 13/000/000                 | 18                   | 65         | 129        | 47         | 54         | 44        |
| 90      | 10        | 18/000/000                 | 9                    | 80         | 155        | 56         | 61         | 51        |
| 110     | 10        | 24/000/000                 | 7                    | 100        | 178        | 66         | 71         | 61        |