



## Flange Separator

การใช้งาน ● สำหรับงานเปิดและปิดหน้าแปลน เช่น การเปลี่ยนบรรจุภัณฑ์ท่อ  
 ข้อมูลจำเพาะ ● ความต้านทานแรงดันทำงาน: 68.6kN (7000kgf) ● Auxiliary Bolt ขนาด: M20 x 240 มม. (โบล์ททกเหลี่ยม)  
 ประเทศที่ผลิต ● ญี่ปุ่น

Order Unit: 1 Pcs

IKURA SEIKI Co.Ltd.

| Order Code | Item No.  | Price (per pcs) | L x W x H (mm)        | Weight (kg) |
|------------|-----------|-----------------|-----------------------|-------------|
| 402-9526   | IS-FS1320 | 37,247THB       | 300 x 55 x 255 to 325 | 4.3         |

Available Flange Nominal Diameter

| Bolt Diameter | Min                                      | Max                                       |
|---------------|------------------------------------------|-------------------------------------------|
| M20           | JIS63K 20A (3/4B)<br>JPI600 65A (2 1/2B) | JIS5K 1500A (60B)<br>JPI150 600A (24B)    |
| M16           | JIS63K 10A (3/8B)<br>JPI600 20A (3/4B)   | JIS5K 150A (6B)<br>JPI150 100A (4B)       |
| M12           | JIS20K 10A (3/8B)<br>JPI600 15A (1/2B)   | JIS5K 65A (2 1/2B)<br>JPI150 40A (1 1/2B) |



Valves

Screwed Type Pipe Fittings  
High Pressure Joints

Welding Fittings

Flanges

Gaskets

Flanges Bolts

Flexible Metal Hoses

Vibration Proof Couplers

Piping Joints for Minor Diameters

PVC Pipes

PVC Pipe Joints

PVC Valves

Joints for Water Piping

Protect Accessories for Plumbing

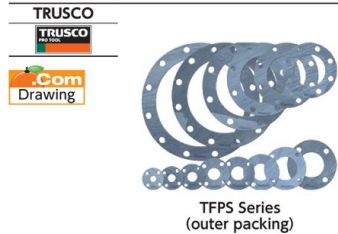
Support Accessories for Plumbing

Maintenance Accessories for Plumbing

Air Conditioning Materials

Valve-Pipe Identifying Goods

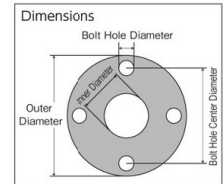
Spray Nozzles



## Flange Packing No.4612(outer packing/5K)

ข้อควรระวัง  
 ● โปรดใช้ปะเก็นเหล่านี้นับครั้ง  
 และใช้ที่อุณหภูมิ 100°C หรือสูงกว่า  
 (ไม่จำกัดเพื่อชนิดเหลา)

| Item No. | Working Pressure(k) |
|----------|---------------------|
| TFPS-5K  | 5                   |
| TFPS-10K | 10                  |



การใช้งาน ● ปะเก็นหน้าแปลนสำหรับระบบท่อต่างๆ  
 ข้อมูลจำเพาะ ● ช่วงอุณหภูมิทำงาน: -50 ถึง 180°C  
 วัสดุ ● ทำจากเส้นใยทนความร้อนและใช้สารเติมเต็มยางสังเคราะห์  
 ประเทศที่ผลิต ● ญี่ปุ่น

Thickness 1.5mm

Order Unit: 1 Sheet

TRUSCO NAKAYAMA CORPORATION

| Order Code | Item No.        | Price (per sheet) | Nominal Diameter (A) | Nominal Diameter (B) | Inner Diameter (mm) | Outer Diameter (mm) | Bolt Hole Center Diameter (mm) | Bolt Hole Number | Bolt Hole Diameter (mm) | Weight (g) |
|------------|-----------------|-------------------|----------------------|----------------------|---------------------|---------------------|--------------------------------|------------------|-------------------------|------------|
| 829-1600   | TFPS-5K15A-15   | 32THB             | 15                   | 1/2                  | 22                  | 80                  | 60                             | 4                | 12                      | 11         |
| 829-1601   | TFPS-5K20A-15   | 45THB             | 20                   | 3/4                  | 28                  | 85                  | 65                             | 4                | 12                      | 16         |
| 829-1602   | TFPS-5K25A-15   | 49THB             | 25                   | 1                    | 35                  | 95                  | 75                             | 4                | 12                      | 16         |
| 829-1603   | TFPS-5K32A-15   | 66THB             | 32                   | 1 1/4                | 43                  | 115                 | 90                             | 4                | 15                      | 22         |
| 829-1604   | TFPS-5K40A-15   | 69THB             | 40                   | 1 1/2                | 49                  | 120                 | 95                             | 4                | 15                      | 23         |
| 829-1605   | TFPS-5K50A-15   | 82THB             | 50                   | 2                    | 61                  | 130                 | 105                            | 4                | 15                      | 25         |
| 829-1606   | TFPS-5K65A-15   | 110THB            | 65                   | 2 1/2                | 84                  | 155                 | 130                            | 4                | 15                      | 34         |
| 829-1607   | TFPS-5K80A-15   | 143THB            | 80                   | 3                    | 90                  | 180                 | 145                            | 4                | 19                      | 49         |
| 829-1608   | TFPS-5K100A-15  | 160THB            | 100                  | 4                    | 115                 | 200                 | 165                            | 8                | 19                      | 51         |
| 829-1609   | TFPS-5K125A-15  | 302THB            | 125                  | 5                    | 141                 | 235                 | 200                            | 8                | 19                      | 67         |
| 829-1610   | TFPS-5K150A-15  | 423THB            | 150                  | 6                    | 167                 | 265                 | 230                            | 8                | 19                      | 83         |
| 829-1611   | TFPS-5K200A-15  | 484THB            | 200                  | 8                    | 218                 | 320                 | 280                            | 8                | 23                      | 103        |
| 829-1612   | TFPS-5K250A-15  | 694THB            | 250                  | 10                   | 270                 | 385                 | 345                            | 12               | 23                      | 145        |
| 829-1613   | TFPS-5K300A-15  | 756THB            | 300                  | 12                   | 321                 | 430                 | 390                            | 12               | 23                      | 158        |
| 829-1628   | TFPS-10K15A-15  | 45THB             | 15                   | 1/2                  | 22                  | 95                  | 70                             | 4                | 15                      | 16         |
| 829-1629   | TFPS-10K20A-15  | 49THB             | 20                   | 3/4                  | 28                  | 100                 | 75                             | 4                | 15                      | 17         |
| 829-1630   | TFPS-10K25A-15  | 66THB             | 25                   | 1                    | 35                  | 125                 | 90                             | 4                | 19                      | 26         |
| 829-1631   | TFPS-10K32A-15  | 86THB             | 32                   | 1 1/4                | 43                  | 135                 | 100                            | 4                | 19                      | 32         |
| 829-1632   | TFPS-10K40A-15  | 90THB             | 40                   | 1 1/2                | 49                  | 140                 | 105                            | 4                | 19                      | 33         |
| 829-1633   | TFPS-10K50A-15  | 110THB            | 50                   | 2                    | 61                  | 155                 | 120                            | 4                | 19                      | 39         |
| 829-1634   | TFPS-10K65A-15  | 136THB            | 65                   | 2 1/2                | 84                  | 175                 | 140                            | 4                | 19                      | 46         |
| 829-1635   | TFPS-10K80A-15  | 158THB            | 80                   | 3                    | 90                  | 185                 | 150                            | 8                | 19                      | 48         |
| 829-1636   | TFPS-10K100A-15 | 199THB            | 100                  | 4                    | 115                 | 210                 | 175                            | 8                | 19                      | 59         |
| 829-1637   | TFPS-10K125A-15 | 423THB            | 125                  | 5                    | 141                 | 250                 | 210                            | 8                | 23                      | 80         |
| 829-1638   | TFPS-10K150A-15 | 484THB            | 150                  | 6                    | 167                 | 280                 | 240                            | 8                | 23                      | 98         |
| 829-1639   | TFPS-10K200A-15 | 604THB            | 200                  | 8                    | 218                 | 330                 | 290                            | 12               | 23                      | 115        |
| 829-1640   | TFPS-10K250A-15 | 817THB            | 250                  | 10                   | 270                 | 400                 | 355                            | 12               | 25                      | 166        |
| 829-1641   | TFPS-10K300A-15 | 967THB            | 300                  | 12                   | 321                 | 445                 | 400                            | 16               | 25                      | 180        |

Thickness 3mm

Order Unit: 1 Sheet

| Order Code | Item No.        | Price (per sheet) | Nominal Diameter (A) | Nominal Diameter (B) | Inner Diameter (mm) | Outer Diameter (mm) | Bolt Hole Center Diameter (mm) | Bolt Hole Number | Bolt Hole Diameter (mm) | Weight (g) |
|------------|-----------------|-------------------|----------------------|----------------------|---------------------|---------------------|--------------------------------|------------------|-------------------------|------------|
| 829-1614   | TFPS-5K15A-30   | 62THB             | 15                   | 1/2                  | 22                  | 80                  | 60                             | 4                | 12                      | 21         |
| 829-1615   | TFPS-5K20A-30   | 66THB             | 20                   | 3/4                  | 28                  | 85                  | 65                             | 4                | 12                      | 23         |
| 829-1616   | TFPS-5K25A-30   | 79THB             | 25                   | 1                    | 35                  | 95                  | 75                             | 4                | 12                      | 29         |
| 829-1617   | TFPS-5K32A-30   | 103THB            | 32                   | 1 1/4                | 43                  | 115                 | 90                             | 4                | 15                      | 42         |
| 829-1618   | TFPS-5K40A-30   | 110THB            | 40                   | 1 1/2                | 49                  | 120                 | 95                             | 4                | 15                      | 45         |
| 829-1619   | TFPS-5K50A-30   | 140THB            | 50                   | 2                    | 61                  | 130                 | 105                            | 4                | 15                      | 50         |
| 829-1620   | TFPS-5K65A-30   | 198THB            | 65                   | 2 1/2                | 84                  | 155                 | 130                            | 4                | 15                      | 66         |
| 829-1621   | TFPS-5K80A-30   | 243THB            | 80                   | 3                    | 90                  | 180                 | 145                            | 4                | 19                      | 96         |
| 829-1622   | TFPS-5K100A-30  | 302THB            | 100                  | 4                    | 115                 | 200                 | 165                            | 8                | 19                      | 98         |
| 829-1623   | TFPS-5K125A-30  | 694THB            | 125                  | 5                    | 141                 | 235                 | 200                            | 8                | 19                      | 133        |
| 829-1624   | TFPS-5K150A-30  | 756THB            | 150                  | 6                    | 167                 | 265                 | 230                            | 8                | 19                      | 163        |
| 829-1625   | TFPS-5K200A-30  | 909THB            | 200                  | 8                    | 218                 | 320                 | 280                            | 8                | 23                      | 208        |
| 829-1626   | TFPS-5K250A-30  | 1,360THB          | 250                  | 10                   | 270                 | 385                 | 345                            | 12               | 23                      | 282        |
| 829-1627   | TFPS-5K300A-30  | 1,694THB          | 300                  | 12                   | 321                 | 430                 | 390                            | 12               | 23                      | 311        |
| 829-1642   | TFPS-10K15A-30  | 73THB             | 15                   | 1/2                  | 22                  | 95                  | 70                             | 4                | 15                      | 32         |
| 829-1643   | TFPS-10K20A-30  | 76THB             | 20                   | 3/4                  | 28                  | 100                 | 75                             | 4                | 15                      | 34         |
| 829-1644   | TFPS-10K25A-30  | 109THB            | 25                   | 1                    | 35                  | 125                 | 90                             | 4                | 19                      | 54         |
| 829-1645   | TFPS-10K32A-30  | 136THB            | 32                   | 1 1/4                | 43                  | 135                 | 100                            | 4                | 19                      | 60         |
| 829-1646   | TFPS-10K40A-30  | 168THB            | 40                   | 1 1/2                | 49                  | 140                 | 105                            | 4                | 19                      | 66         |
| 829-1647   | TFPS-10K50A-30  | 198THB            | 50                   | 2                    | 61                  | 155                 | 120                            | 4                | 19                      | 78         |
| 829-1648   | TFPS-10K65A-30  | 232THB            | 65                   | 2 1/2                | 84                  | 175                 | 140                            | 4                | 19                      | 91         |
| 829-1649   | TFPS-10K80A-30  | 302THB            | 80                   | 3                    | 90                  | 185                 | 150                            | 8                | 19                      | 96         |
| 829-1650   | TFPS-10K100A-30 | 332THB            | 100                  | 4                    | 115                 | 210                 | 175                            | 8                | 19                      | 114        |
| 829-1651   | TFPS-10K125A-30 | 513THB            | 125                  | 5                    | 141                 | 250                 | 210                            | 8                | 23                      | 160        |
| 829-1652   | TFPS-10K150A-30 | 666THB            | 150                  | 6                    | 167                 | 280                 | 240                            | 8                | 23                      | 190        |
| 829-1653   | TFPS-10K200A-30 | 1,059THB          | 200                  | 8                    | 218                 | 330                 | 290                            | 12               | 23                      | 223        |
| 829-1654   | TFPS-10K250A-30 | 1,421THB          | 250                  | 10                   | 270                 | 400                 | 355                            | 12               | 25                      | 327        |
| 829-1655   | TFPS-10K300A-30 | 1,753THB          | 300                  | 12                   | 321                 | 445                 | 400                            | 16               | 25                      | 349        |

รหัสสั่งซื้อ **สีน้ำเงิน** ... มีสินค้าสต็อกที่ประเทศอินโดนีเซียและประเทศไทย **สีแดง** ... มีสินค้าสต็อกที่ประเทศอินโดนีเซีย **สีเขียว** ... มีสินค้าสต็อกที่ประเทศไทย

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