

Schedule 80 CPVC Industrial Products & Accessories
Pipe Flanges & Van Stone Style Flange Replacement Split Rings



Pipe Flanges

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

Flange Van Stone Style Class 300 Bolt Pattern
Fabricated with Plastic Ring (continued)

Soc

| | | | | | |
|---------------|----|---|---|-----|---------|
| 854-160CL300C | 16 | 1 | 0 | 097 | 2863.52 |
|---------------|----|---|---|-----|---------|

Flange Van Stone Style with Plastic Ring
 Fipt

150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

| | | | | | |
|-----------------------|-------|----|---|-----|--------|
| 855-005C | 1/2 | 25 | 0 | 090 | 35.93 |
| 855-007C | 3/4 | 25 | 0 | 090 | 43.55 |
| 855-010C | 1 | 15 | 0 | 090 | 47.55 |
| 855-012C | 1-1/4 | 15 | 0 | 090 | 65.44 |
| 855-015C | 1-1/2 | 20 | 0 | 090 | 69.87 |
| 855-020C | 2 | 10 | 0 | 090 | 71.18 |
| 855-025C | 2-1/2 | 10 | 0 | 090 | 114.60 |
| 855-030C | 3 | 10 | 0 | 090 | 114.60 |
| 855-040C | 4 | 5 | 0 | 090 | 178.16 |
| 855-060C ¹ | 6 | 1 | 0 | 090 | 301.61 |
| 855-080C ¹ | 8 | 1 | 2 | 090 | 463.57 |
| 855-080CF | 8 | 1 | 2 | 097 | 412.05 |

¹ - Flange assembled with molded Female Adapter



| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

Flange Van Stone Style with Plastic Ring ASTM
 Soc x Multi-bolt Pattern Ring



150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

| | | | | | |
|-----------|---|----|---|-----|--------|
| M854-020C | 2 | 10 | 0 | 090 | 46.20 |
| M854-060C | 6 | 4 | 0 | 090 | 235.13 |
| M854-080C | 8 | 2 | 0 | 090 | 707.48 |

Special Reinforced Flange One Piece
 Threaded

SR Fipt - Stainless Steel Collar



150 psi Maximum Internal Pressure Rating @ 73°F (23°C)

| | | | | | |
|------------|-------|----|---|-----|--------|
| 852-005CSR | 1/2 | 25 | 0 | 096 | 19.62 |
| 852-007CSR | 3/4 | 25 | 0 | 096 | 23.80 |
| 852-010CSR | 1 | 15 | 0 | 096 | 26.04 |
| 852-012CSR | 1-1/4 | 15 | 0 | 096 | 36.03 |
| 852-015CSR | 1-1/2 | 15 | 0 | 096 | 38.20 |
| 852-020CSR | 2 | 10 | 0 | 096 | 39.13 |
| 852-025CSR | 2-1/2 | 10 | 0 | 090 | 62.96 |
| 852-030CSR | 3 | 10 | 0 | 096 | 62.47 |
| 852-040CSR | 4 | 5 | 0 | 096 | 117.06 |

Van Stone Style Flange Replacement Split Rings

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

Application & Use of Van Stone Style
Flange Replacement Split Rings



Designed for easy Van Stone style flange ring replacement in the event of system modification, repair, or improper assembly without having to remove existing flange hub. Split rings are made as a direct replacement of existing one-piece rings used on Spears® brand only of Van Stone style flanges with ANSI Class 150 bolt pattern plastic rings. Remove old ring to be replaced then simply place the split ring sections around hub and install flange bolts (not included) through special designed section overlap to hold in position. Install appropriate user supplied bolts, washers and gasket (see Flange Gasket and Bolt Hardware Kits in this catalog); torque to specifications according to normal flange assembly. Split rings are a set of either 2-pieces or 4-pieces (illustrated) sections depending on size, in regular PVC, Glass Filled PVC, or CPVC for flange type and sizes listed.

CPVC Flange Replacement Split Rings
 For Spears® Flanges with CPVC Rings



| | | | | | |
|-------------|-------|----|---|-----|--------|
| 854-005-1SC | 1/2 | 10 | 0 | 090 | 74.62 |
| 854-007-1SC | 3/4 | 10 | 0 | 090 | 79.21 |
| 854-010-1SC | 1 | 10 | 0 | 090 | 88.59 |
| 854-012-1SC | 1-1/4 | 10 | 0 | 090 | 90.31 |
| 854-015-1SC | 1-1/2 | 20 | 0 | 090 | 92.53 |
| 854-020-1SC | 2 | 40 | 0 | 090 | 122.81 |
| 854-025-1SC | 2-1/2 | 10 | 0 | 090 | 142.06 |
| 854-030-1SC | 3 | 10 | 0 | 090 | 157.50 |
| 854-040-1SC | 4 | 10 | 0 | 090 | 166.80 |
| 854-050-1SC | 5 | 5 | 0 | 090 | 228.68 |
| 854-060-1SC | 6 | 5 | 0 | 090 | 270.60 |
| 854-080-1SC | 8 | 4 | 0 | 090 | 309.16 |
| 854-100-1SC | 10 | 4 | 0 | 091 | 390.27 |
| 854-120-1SC | 12 | 2 | 0 | 091 | 483.71 |
| 854-140-1SC | 14 | 1 | 0 | 091 | 662.55 |

| Part Number | Size | Std Pk | Mstr Ctn | Disc Code | Price Each |
|-------------|------|--------|----------|-----------|------------|
|-------------|------|--------|----------|-----------|------------|

CPVC Flange Replacement Split Rings (continued)
 For Spears® Flanges with CPVC Rings

| | | | | | |
|-------------|----|---|---|-----|---------|
| 854-160-1SC | 16 | 1 | 0 | 091 | 823.07 |
| 854-180-1SC | 18 | 1 | 0 | 091 | 893.95 |
| 854-200-1SC | 20 | 1 | 0 | 097 | 5699.04 |
| 854-240-1SC | 24 | 1 | 0 | 097 | 5813.39 |

Fits 854-xxxC Socket, 855-xxxC Threaded, and 856-xxxC Spigot hub configurations