

SOCKET FITTINGS



4501 Coupling - Socket

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4501 | 1/4 | 25 | 829-002 | 160607 | \$ 9.12 |
| 4501 | 1/2 | 50 | 829-005 | 160645 | 5.69 |
| 4501 | 3/4 | 50 | 829-007 | 160669 | 7.72 |
| 4501 | 1 | 40 | 829-010 | 160706 | 7.91 |
| 4501 | 1 1/4 | 25 | 829-012 | 160744 | 12.07 |
| 4501 | 1 1/2 | 20 | 829-015 | 160782 | 13.01 |
| 4501 | 2 | 25 | 829-020 | 160829 | 13.97 |
| 4501 | 2 1/2 | 5 | 829-025 | 160867 | 34.39 |
| 4501 | 3 | 12 | 829-030 | 160881 | 39.50 |
| 4501 | 4 | 10 | 829-040 | 160904 | 49.49 |
| 4501 | 6 | 4 | 829-060 | 160942 | 106.00 |
| 4501 | 8 | 2 | 829-080 | 160966 | 144.00 |



4501-3-3 Coupling - Threaded

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4501-3-3 | 1/4 | 25 | 830-002 | 161109 | \$ 6.90 |
| 4501-3-3 | 1/2 | 25 | 830-005 | 161147 | 6.38 |
| 4501-3-3 | 3/4 | 25 | 830-007 | 161161 | 9.09 |
| 4501-3-3 | 1 | 25 | 830-010 | 161185 | 9.76 |
| 4501-3-3 | 1 1/4 | 10 | 830-012 | 161208 | 12.07 |
| 4501-3-3 | 1 1/2 | 10 | 830-015 | 161222 | 26.85 |
| 4501-3-3 | 2 | 10 | 830-020 | 161246 | 28.19 |
| 4501-3-3 | 2 1/2 | 5 | 830-025 | 161260 | 67.31 |
| 4501-3-3 | 3 | 5 | 830-030 | 161284 | 78.95 |
| 4501-3-3 | 4 | 5 | 830-040 | 161307 | 137.00 |



4501-R Reducing Coupling - Socket

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|----------------|-----------|-------------|-------------|-----------|
| 4501-R | 3/4 x 1/2 | 25 | 829-101 | 160683 | \$ 6.97 |
| 4501-R | 1 x 1/2 | 25 | 829-130 | 150387 | 9.74 |
| 4501-R | 1 x 3/4 | 25 | 829-131 | 160720 | 9.74 |
| 4501-R | 1 1/4 x 1/2* | 10 | 829-166 | 150448 | 20.63 |
| 4501-R | 1 1/4 x 3/4 | 10 | 829-167 | 150424 | 20.63 |
| 4501-R | 1 1/4 x 1 | 10 | 829-168 | 160768 | 20.63 |
| 4501-R | 1 1/2 x 1/2* | 10 | 829-209 | 150523 | 21.62 |
| 4501-R | 1 1/2 x 3/4 | 10 | 829-210 | 150509 | 21.62 |
| 4501-R | 1 1/2 x 1 | 10 | 829-211 | 150486 | 21.62 |
| 4501-R | 1 1/2 x 1 1/4 | 10 | 829-212 | 160805 | 26.70 |
| 4501-R | 2 x 1/2* | 10 | 829-247 | 150622 | 47.66 |
| 4501-R | 2 x 3/4* | 10 | 829-248 | 150608 | 47.66 |
| 4501-R | 2 x 1 | 10 | 829-249 | 150585 | 24.34 |
| 4501-R | 2 x 1 1/4* | 10 | 829-250 | 150561 | 47.66 |
| 4501-R | 2 x 1 1/2 | 10 | 829-251 | 160843 | 24.35 |
| 4501-R | 2 1/2 x 1 1/2* | 5 | 829-291 | 150660 | 62.49 |
| 4501-R | 2 1/2 x 2* | 5 | 829-292 | 150646 | 62.49 |
| 4501-R | 3 x 1 1/2* | 5 | 829-337 | 150783 | 82.10 |
| 4501-R | 3 x 2 | 5 | 829-338 | 150769 | 59.21 |
| 4501-R | 3 x 2 1/2* | 5 | 829-339 | 150745 | 99.14 |
| 4501-R | 4 x 2 | 5 | 829-420 | 150905 | 114.00 |
| 4501-R | 4 x 2 1/2* | 5 | 829-421 | 150882 | 143.00 |
| 4501-R | 4 x 3 | 5 | 829-422 | 150868 | 114.00 |
| 4501-R | 6 x 4* | 2 | 829-532 | 150943 | 230.00 |
| 4501-R | 8 x 6* | 2 | 829-585 | 150981 | 698.00 |

* Fabricated from molded components.



4501-3-3-R
Reducing Coupling - Threaded

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|------------|----------------|-----------|-------------|-------------|-----------|
| 4501-3-3-R | 1/2 x 1/4 | 25 | — | 151063 | \$ 10.15 |
| 4501-3-3-R | 3/4 x 1/2 | 25 | 830-101 | 151087 | 7.59 |
| 4501-3-3-R | 1 x 1/2 | 25 | 830-130 | 151124 | 11.22 |
| 4501-3-3-R | 1 x 3/4 | 25 | 830-131 | 151100 | 11.22 |
| 4501-3-3-R | 1 1/4 x 1/2* | 10 | 830-166 | 151186 | 46.88 |
| 4501-3-3-R | 1 1/4 x 3/4 | 10 | 830-167 | 151162 | 24.15 |
| 4501-3-3-R | 1 1/4 x 1 | 10 | 830-168 | 151148 | 24.15 |
| 4501-3-3-R | 1 1/2 x 1/2* | 10 | 830-209 | 151261 | 48.02 |
| 4501-3-3-R | 1 1/2 x 3/4 | 10 | 830-210 | 151247 | 35.83 |
| 4501-3-3-R | 1 1/2 x 1 | 10 | 830-211 | 151223 | 35.83 |
| 4501-3-3-R | 1 1/2 x 1 1/4 | 10 | 830-212 | 151209 | 35.83 |
| 4501-3-3-R | 2 x 1/2* | 10 | 830-247 | 151360 | 72.29 |
| 4501-3-3-R | 2 x 3/4* | 10 | 830-248 | 151346 | 72.29 |
| 4501-3-3-R | 2 x 1 | 10 | 830-249 | 151322 | 47.54 |
| 4501-3-3-R | 2 x 1 1/4* | 10 | 830-250 | 151308 | 72.29 |
| 4501-3-3-R | 2 x 1 1/2 | 10 | 830-251 | 151285 | 47.54 |
| 4501-3-3-R | 2 1/2 x 1 1/2* | 5 | 830-291 | 151407 | 99.72 |
| 4501-3-3-R | 2 1/2 x 2* | 5 | 830-292 | 151384 | 99.72 |
| 4501-3-3-R | 3 x 1 1/2* | 5 | 830-337 | 151520 | 156.00 |
| 4501-3-3-R | 3 x 2 | 5 | 830-338 | 151506 | 112.00 |
| 4501-3-3-R | 3 x 2 1/2* | 5 | 830-339 | 151483 | 156.00 |
| 4501-3-3-R | 4 x 2 | 5 | 830-420 | 151643 | 179.00 |
| 4501-3-3-R | 4 x 2 1/2* | 5 | 830-421 | 151629 | 265.00 |
| 4501-3-3-R | 4 x 3 | 5 | 830-422 | 151605 | 179.00 |

* Fabricated from molded components.

Multiplier _____

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4503 Female Adapter - Socket x F.P.T.

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4503 | 1/4 | 15 | 835-002 | 154989 | \$ 9.64 |
| 4503 | 1/2 | 25 | 835-005 | 155023 | 5.35 |
| 4503 | 3/4 | 25 | 835-007 | 155108 | 7.93 |
| 4503 | 1 | 20 | 835-010 | 155160 | 11.67 |
| 4503 | 1 1/4 | 10 | 835-012 | 155269 | 18.93 |
| 4503 | 1 1/2 | 10 | 835-015 | 155306 | 23.20 |
| 4503 | 2 | 10 | 835-020 | 155344 | 40.45 |
| 4503 | 2 1/2 | 5 | 835-025 | 155368 | 63.87 |
| 4503 | 3 | 5 | 835-030 | 155382 | 71.94 |
| 4503 | 4 | 5 | 835-040 | 155405 | 123.00 |



4506-3-3 45° Elbow - Threaded

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4506-3-3 | 1/4 | 15 | 819-002 | 162243 | \$ 12.81 |
| 4506-3-3 | 1/2 | 25 | 819-005 | 162281 | 11.69 |
| 4506-3-3 | 3/4 | 25 | 819-007 | 162304 | 12.55 |
| 4506-3-3 | 1 | 25 | 819-010 | 162328 | 15.78 |
| 4506-3-3 | 1 1/4 | 10 | 819-012 | 162342 | 24.06 |
| 4506-3-3 | 1 1/2 | 10 | 819-015 | 162366 | 30.24 |
| 4506-3-3 | 2 | 10 | 819-020 | 162380 | 44.86 |
| 4506-3-3 | 2 1/2 | 5 | 819-025 | 162403 | 89.77 |
| 4506-3-3 | 3 | 6 | 819-030 | 162427 | 143.00 |
| 4506-3-3 | 4 | 6 | 819-040 | 162441 | 205.00 |



4504 Male Adapter - Socket x M.P.T.

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4504 | 1/2 | 25 | 836-005 | 155948 | \$ 6.66 |
| 4504 | 3/4 | 25 | 836-007 | 156006 | 7.34 |
| 4504 | 1 | 25 | 836-010 | 156068 | 12.71 |
| 4504 | 1 1/4 | 10 | 836-012 | 156129 | 14.85 |
| 4504 | 1 1/2 | 10 | 836-015 | 156181 | 21.34 |
| 4504 | 2 | 10 | 836-020 | 156242 | 30.88 |
| 4504 | 2 1/2 | 5 | 836-025 | 156303 | 35.11 |
| 4504 | 3 | 5 | 836-030 | 156365 | 38.97 |
| 4504 | 4 | 5 | 836-040 | 156402 | 69.28 |



4507 90° Elbow - Socket

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4507 | 1/4 | 25 | 806-002 | 162649 | \$ 3.14 |
| 4507 | 1/2 | 50 | 806-005 | 162700 | 3.14 |
| 4507 | 3/4 | 50 | 806-007 | 162724 | 4.03 |
| 4507 | 1 | 50 | 806-010 | 162762 | 6.49 |
| 4507 | 1 1/4 | 25 | 806-012 | 162823 | 8.68 |
| 4507 | 1 1/2 | 25 | 806-015 | 162908 | 9.29 |
| 4507 | 2 | 25 | 806-020 | 162984 | 11.22 |
| 4507 | 2 1/2 | 5 | 806-025 | 163042 | 26.28 |
| 4507 | 3 | 12 | 806-030 | 163066 | 29.55 |
| 4507 | 4 | 12 | 806-040 | 163080 | 44.94 |
| 4507 | 6 | 4 | 806-060 | 163127 | 128.00 |
| 4507 | 8 | 2 | 806-080 | 163141 | 352.00 |



4506 45° Elbow - Socket

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4506 | 1/4 | 15 | 817-002 | 161840 | \$ 11.30 |
| 4506 | 1/2 | 25 | 817-005 | 161888 | 5.99 |
| 4506 | 3/4 | 25 | 817-007 | 161901 | 9.04 |
| 4506 | 1 | 25 | 817-010 | 161925 | 13.57 |
| 4506 | 1 1/4 | 10 | 817-012 | 161949 | 17.30 |
| 4506 | 1 1/2 | 10 | 817-015 | 161963 | 20.46 |
| 4506 | 2 | 10 | 817-020 | 161987 | 26.50 |
| 4506 | 2 1/2 | 5 | 817-025 | 162007 | 55.67 |
| 4506 | 3 | 6 | 817-030 | 162021 | 67.72 |
| 4506 | 4 | 6 | 817-040 | 162045 | 122.00 |
| 4506 | 6 | 4 | 817-060 | 162083 | 154.00 |
| 4506 | 8 | 2 | 817-080 | 162106 | 333.00 |



4507-3 90° Elbow - Socket x Thread

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4507-3 | 1/2 | 10 | 807-005 | 163288 | \$ 12.37 |
| 4507-3 | 3/4 | 10 | 807-007 | 163301 | 14.55 |
| 4507-3 | 1 | 10 | 807-010 | 163325 | 15.74 |
| 4507-3 | 1 1/4 | 10 | 807-012 | 163349 | 18.18 |
| 4507-3 | 1 1/2 | 10 | 807-015 | 163363 | 21.65 |
| 4507-3 | 2 | 10 | 807-020 | 163387 | 28.06 |



4507-3-3 90° Elbow - Threaded

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4507-3-3 | 1/4 | 25 | 808-002 | 163509 | \$ 7.80 |
| 4507-3-3 | 1/2 | 25 | 808-005 | 163547 | 7.29 |
| 4507-3-3 | 3/4 | 25 | 808-007 | 163561 | 9.07 |
| 4507-3-3 | 1 | 25 | 808-010 | 163585 | 11.41 |
| 4507-3-3 | 1 1/4 | 10 | 808-012 | 163608 | 12.31 |
| 4507-3-3 | 1 1/2 | 10 | 808-015 | 163622 | 17.45 |
| 4507-3-3 | 2 | 10 | 808-020 | 163646 | 19.66 |
| 4507-3-3 | 2 1/2 | 5 | 808-025 | 163660 | 69.65 |
| 4507-3-3 | 3 | 5 | 808-030 | 163684 | 123.00 |
| 4507-3-3 | 4 | 5 | 808-040 | 163707 | 216.00 |



4511 Tee - Socket

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4511 | 1/4 | 25 | 801-002 | 166067 | \$ 8.87 |
| 4511 | 1/2 | 50 | 801-005 | 166128 | 8.87 |
| 4511 | 3/4 | 50 | 801-007 | 166180 | 9.30 |
| 4511 | 1 | 25 | 801-010 | 166289 | 11.65 |
| 4511 | 1 1/4 | 10 | 801-012 | 166500 | 31.96 |
| 4511 | 1 1/2 | 10 | 801-015 | 166760 | 31.96 |
| 4511 | 2 | 20 | 801-020 | 167149 | 39.99 |
| 4511 | 2 1/2 | 5 | 801-025 | 167460 | 43.47 |
| 4511 | 3 | 12 | 801-030 | 167606 | 54.33 |
| 4511 | 4 | 10 | 801-040 | 167767 | 62.95 |
| 4511 | 6 | 4 | 801-060 | 168009 | 215.00 |
| 4511 | 8 | 1 | 801-080 | 168085 | 499.00 |



4511-R Reducer Tee - Socket

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-------------|-----------|-------------|-------------|-----------|
| 4511-R | 3/4 x 1/2 | 25 | 801-101 | 166227 | \$ 6.79 |
| 4511-R | 1 x 1/2 | 10 | 801-130 | 166364 | 9.83 |
| 4511-R | 1 x 3/4 | 10 | 801-131 | 166340 | 9.83 |
| 4511-R | 1 1/2 x 3/4 | 10 | 801-210 | 166869 | 21.34 |
| 4511-R | 1 1/2 x 1 | 10 | 801-211 | 166845 | 21.34 |
| 4511-R | 2 x 1/2 | 10 | 801-247 | 167248 | 27.05 |
| 4511-R | 2 x 3/4 | 10 | 801-248 | 167224 | 27.05 |
| 4511-R | 2 x 1 | 10 | 801-249 | 167200 | 27.05 |
| 4511-R | 2 x 1 1/2 | 10 | 801-251 | 167163 | 27.05 |
| 4511-R | 3 x 2 | 5 | 801-338 | 167644 | 49.57 |
| 4511-R | 4 x 2 | 5 | 801-420 | 167804 | 80.12 |
| 4511-R | 4 x 3 | 5 | 801-422 | 167781 | 80.12 |
| 4511-R | 6 x 4 | 4 | 801-532 | 168023 | 215.00 |



4512 Tee - Socket x Thread

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4512 | 1/2 | 10 | 802-005 | 168306 | \$ 14.04 |
| 4512 | 3/4 | 10 | 802-007 | 168368 | 18.18 |
| 4512 | 1 | 10 | 802-010 | 168467 | 21.24 |
| 4512 | 1 1/4 | 10 | 802-012 | 168689 | 26.71 |
| 4512 | 1 1/2 | 10 | 802-015 | 168948 | 26.71 |
| 4512 | 2 | 10 | 802-020 | 169280 | 32.86 |



4512-3-3 Tee - Threaded

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4512-3-3 | 1/4 | 25 | 805-002 | 170262 | \$ 10.28 |
| 4512-3-3 | 1/2 | 25 | 805-005 | 170309 | 10.28 |
| 4512-3-3 | 3/4 | 25 | 805-007 | 170323 | 11.41 |
| 4512-3-3 | 1 | 25 | 805-010 | 170347 | 25.21 |
| 4512-3-3 | 1 1/4 | 10 | 805-012 | 170361 | 26.72 |
| 4512-3-3 | 1 1/2 | 10 | 805-015 | 170385 | 32.38 |
| 4512-3-3 | 2 | 10 | 805-020 | 170408 | 34.83 |
| 4512-3-3 | 2 1/2 | 5 | 805-025 | 170422 | 127.00 |
| 4512-3-3 | 3 | 5 | 805-030 | 170446 | 132.00 |
| 4512-3-3 | 4 | 5 | 805-040 | 170460 | 215.00 |



4533 Union Socket - FKM**

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4533 | 1/4 | 10 | 897-002 | 170941 | \$ 21.81 |
| 4533 | 1/2 | 10 | 897-005 | 170965 | 11.67 |
| 4533 | 3/4 | 10 | 897-007 | 171009 | 14.84 |
| 4533 | 1 | 10 | 897-010 | 171023 | 16.95 |
| 4533 | 1 1/4 | 5 | 897-012 | 171047 | 33.64 |
| 4533 | 1 1/2 | 10 | 897-015 | 171061 | 38.10 |
| 4533 | 2 | 5 | 897-020 | 171085 | 51.64 |
| 4533* | 2 1/2 | 4 | 897-025 | 171122 | 273.00 |
| 4533 | 3 | 5 | 897-030 | 171108 | 96.15 |

* Fabricated from molded components



4533-3
Union - Socket x Thread - FKM**

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4533-3 | 1/2 | 10 | 899-005 | 171610 | \$ 14.21 |
| 4533-3 | 3/4 | 10 | 899-007 | 171627 | 19.89 |
| 4533-3 | 1 | 10 | 899-010 | 171634 | 26.45 |
| 4533-3 | 1 1/4 | 10 | 899-012 | 171641 | 50.54 |
| 4533-3 | 1 1/2 | 10 | 899-015 | 171658 | 62.55 |
| 4533-3 | 2 | 5 | 899-020 | 171665 | 96.29 |
| 4533-3 | 3 | 5 | 899-030 | 171689 | 228.00 |



4533-3-3
UNION - Threaded - FKM**

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4533-3-3 | 1/4 | 10 | 898-002 | 171184 | \$ 23.52 |
| 4533-3-3 | 1/2 | 10 | 898-005 | 171207 | 13.54 |
| 4533-3-3 | 3/4 | 10 | 898-007 | 171221 | 18.97 |
| 4533-3-3 | 1 | 10 | 898-010 | 171245 | 25.22 |
| 4533-3-3 | 1 1/4 | 5 | 898-012 | 171269 | 48.12 |
| 4533-3-3 | 1 1/2 | 10 | 898-015 | 171283 | 59.60 |
| 4533-3-3 | 2 | 5 | 898-020 | 171306 | 91.69 |
| 4533-3-3 | 2 1/2* | 4 | 898-025 | 171344 | 317.00 |
| 4533-3-3 | 3 | 5 | 898-030 | 171320 | 233.00 |

* Fabricated from molded components.
** FKM is a Fluorelastomer "O"-Ring material.



4533E Union Socket - EPDM

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4533E | 1/4 | 10 | 897E002 | 170521 | \$ 21.53 |
| 4533E | 1/2 | 10 | 897E005 | 170569 | 11.52 |
| 4533E | 3/4 | 10 | 897E007 | 170583 | 14.69 |
| 4533E | 1 | 10 | 897E010 | 170606 | 16.79 |
| 4533E | 1 1/4 | 5 | 897E012 | 170620 | 33.23 |
| 4533E | 1 1/2 | 10 | 897E015 | 170644 | 37.61 |
| 4533E | 2 | 5 | 897E020 | 170668 | 51.05 |
| 4533E | 2 1/2 | 4 | 897E025 | 170682 | 261.00 |
| 4533E | 3 | 5 | 897E030 | 170705 | 94.96 |



***4533E-3**
Union - Socket x Thread - EPDM

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4533E-3 | 1/2 | 10 | 899E005 | 170774 | \$ 14.04 |
| 4533E-3 | 3/4 | 10 | 899E007 | 170798 | 19.63 |
| 4533E-3 | 1 | 10 | 899E010 | 170811 | 26.13 |
| 4533E-3 | 1 1/4 | 10 | 899E012 | 170835 | 49.93 |
| 4533E-3 | 1 1/2 | 10 | 899E015 | 170859 | 61.81 |
| 4533E-3 | 2 | 5 | 899E020 | 170873 | 95.10 |
| 4533E-3 | 3 | 5 | 899E030 | 170910 | 226.00 |

* Items are non-stock. Please consult Customer Service for delivery.



4533E-3-3
Union - Threaded - EPDM

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|-----------|-----------|-----------|-------------|-------------|-----------|
| 4533E-3-3 | 1/4 | 10 | 898E002 | 170729 | \$ 23.21 |
| 4533E-3-3 | 1/2 | 10 | 898E005 | 170767 | 13.37 |
| 4533E-3-3 | 3/4 | 10 | 898E007 | 170781 | 18.72 |
| 4533E-3-3 | 1 | 10 | 898E010 | 170804 | 24.90 |
| 4533E-3-3 | 1 1/4 | 5 | 898E012 | 170828 | 47.54 |
| 4533E-3-3 | 1 1/2 | 10 | 898E015 | 170842 | 58.85 |
| 4533E-3-3 | 2 | 5 | 898E020 | 170866 | 90.52 |
| 4533E-3-3 | 2 1/2* | 4 | 898E025 | 170880 | 317.00 |
| 4533E-3-3 | 3 | 5 | 898E030 | 170903 | 230.00 |

* Fabricated from molded components.



4518
Reducer Bushing - Spig x Socket

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|----------------|-----------|-------------|-------------|-----------|
| 4518 | 1/2 x 1/4 | 50 | 837-072 | 156600 | \$ 5.04 |
| 4518 | 3/4 x 1/2 | 50 | 837-101 | 156624 | 1.82 |
| 4518 | 1 x 1/2 | 50 | 837-130 | 156709 | 5.26 |
| 4518 | 1 x 3/4 | 50 | 837-131 | 156686 | 5.26 |
| 4518 | 1 1/4 x 1/2 | 10 | 837-166 | 156785 | 8.26 |
| 4518 | 1 1/4 x 3/4 | 10 | 837-167 | 156761 | 8.26 |
| 4518 | 1 1/4 x 1 | 10 | 837-168 | 156747 | 8.26 |
| 4518 | 1 1/2 x 1/2 | 25 | 837-209 | 156884 | 11.22 |
| 4518 | 1 1/2 x 3/4 | 25 | 837-210 | 156860 | 11.22 |
| 4518 | 1 1/2 x 1 | 25 | 837-211 | 156846 | 11.22 |
| 4518 | 1 1/2 x 1 1/4 | 10 | 837-212 | 156822 | 11.22 |
| 4518 | 2 x 1/2 | 25 | 837-247 | 156983 | 16.06 |
| 4518 | 2 x 3/4 | 25 | 837-248 | 156969 | 16.06 |
| 4518 | 2 x 1 | 25 | 837-249 | 156945 | 16.06 |
| 4518 | 2 x 1 1/4 | 10 | 837-250 | 156921 | 16.06 |
| 4518 | 2 x 1 1/2 | 25 | 837-251 | 156907 | 16.06 |
| 4518 | 2 1/2 x 1 | 10 | 837-289 | 157065 | 27.82 |
| 4518 | 2 1/2 x 1 1/4* | 10 | 837-290 | 157041 | 43.36 |
| 4518 | 2 1/2 x 1 1/2 | 10 | 837-291 | 157027 | 27.82 |
| 4518 | 2 1/2 x 2 | 10 | 837-292 | 157003 | 27.82 |
| 4518 | 3 x 1 | 10 | 837-335 | 157201 | 44.11 |
| 4518 | 3 x 1 1/4 | 10 | 837-336 | 157188 | 67.56 |
| 4518 | 3 x 1 1/2 | 10 | 837-337 | 157164 | 44.11 |
| 4518 | 3 x 2 | 10 | 837-338 | 157140 | 44.11 |
| 4518 | 3 x 2 1/2 | 10 | 837-339 | 157126 | 44.11 |
| 4518 | 4 x 2 | 10 | 837-420 | 157324 | 61.11 |
| 4518 | 4 x 2 1/2 | 5 | 837-421 | 157300 | 61.11 |
| 4518 | 4 x 3 | 10 | 837-422 | 157287 | 61.11 |
| 4518 | 6 x 2 | 5 | 837-528 | 157522 | 84.96 |
| 4518 | 6 x 4 | 10 | 837-532 | 157485 | 84.96 |
| 4518 | 8 x 6 | 3 | 837-585 | 157546 | 206.00 |

* Fabricated from molded components.



4518-3 Reducer Bushing Spig x F.P.T.

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|----------------|-----------|-------------|-------------|-----------|
| 4518-3 | 1/2 x 1/4 | 50 | 838-072 | 157768 | \$ 5.04 |
| 4518-3 | 3/4 x 1/4 | 50 | 838-098 | 157843 | 3.33 |
| 4518-3 | 3/4 x 1/2 | 50 | 838-101 | 157805 | 3.33 |
| 4518-3 | 1 x 1/2 | 50 | 838-130 | 157881 | 5.26 |
| 4518-3 | 1 x 3/4 | 50 | 838-131 | 157867 | 5.26 |
| 4518-3 | 1 1/4 x 1/2 | 10 | 838-166 | 157966 | 10.67 |
| 4518-3 | 1 1/4 x 3/4 | 10 | 838-167 | 157942 | 10.67 |
| 4518-3 | 1 1/4 x 1 | 10 | 838-168 | 157928 | 10.67 |
| 4518-3 | 1 1/2 x 1/2 | 10 | 838-209 | 158109 | 13.37 |
| 4518-3 | 1 1/2 x 3/4 | 10 | 838-210 | 158086 | 13.37 |
| 4518-3 | 1 1/2 x 1 | 10 | 838-211 | 158062 | 13.37 |
| 4518-3 | 1 1/2 x 1 1/4 | 10 | 838-212 | 158048 | 13.37 |
| 4518-3 | 2 x 1/2 | 10 | 838-247 | 158208 | 16.41 |
| 4518-3 | 2 x 3/4 | 10 | 838-248 | 158185 | 16.41 |
| 4518-3 | 2 x 1 | 10 | 838-249 | 158161 | 16.41 |
| 4518-3 | 2 x 1 1/4 | 10 | 838-250 | 158147 | 16.41 |
| 4518-3 | 2 x 1 1/2 | 10 | 838-251 | 158123 | 16.41 |
| 4518-3 | 2 1/2 x 1* | 5 | 838-289 | 158307 | 34.63 |
| 4518-3 | 2 1/2 x 1 1/2* | 5 | 838-291 | 158260 | 34.63 |
| 4518-3 | 2 1/2 x 2 | 5 | 838-292 | 158246 | 34.63 |
| 4518-3 | 3 x 1 | 5 | 838-335 | 158444 | 64.11 |
| 4518-3 | 3 x 1 1/2 | 5 | 838-337 | 158406 | 64.11 |
| 4518-3 | 3 x 2 | 5 | 838-338 | 158383 | 64.11 |
| 4518-3 | 3 x 2 1/2 | 5 | 838-339 | 158369 | 64.11 |
| 4518-3 | 4 x 2 | 5 | 838-420 | 158567 | 98.47 |
| 4518-3 | 4 x 2 1/2 | 5 | 838-421 | 158543 | 98.47 |
| 4518-3 | 4 x 3 | 5 | 838-422 | 158529 | 98.47 |

* Fabricated from molded components.



4518-3-4 Reducer Bushing M.P.T. x F.P.T.

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|---------------|-----------|-------------|-------------|-----------|
| 4518-3-4 | 1/2 x 1/4 | 50 | 839-072 | 158826 | \$ 11.47 |
| 4518-3-4 | 3/4 x 1/4 | 50 | 839-098 | 158888 | 8.55 |
| 4518-3-4 | 3/4 x 1/2 | 50 | 839-101 | 158840 | 8.55 |
| 4518-3-4 | 1 x 1/4* | 25 | 839-128 | 158949 | 13.80 |
| 4518-3-4 | 1 x 1/2 | 50 | 839-130 | 158925 | 11.02 |
| 4518-3-4 | 1 x 3/4 | 50 | 839-131 | 158901 | 11.02 |
| 4518-3-4 | 1 1/4 x 1/2 | 10 | 839-166 | 159021 | 11.74 |
| 4518-3-4 | 1 1/4 x 3/4 | 10 | 839-167 | 159007 | 11.74 |
| 4518-3-4 | 1 1/4 x 1 | 10 | 839-168 | 158987 | 11.74 |
| 4518-3-4 | 1 1/2 x 1/2 | 10 | 839-209 | 159120 | 13.85 |
| 4518-3-4 | 1 1/2 x 3/4 | 10 | 839-210 | 159106 | 13.85 |
| 4518-3-4 | 1 1/2 x 1 | 10 | 839-211 | 159083 | 13.85 |
| 4518-3-4 | 1 1/2 x 1 1/4 | 10 | 839-212 | 159069 | 13.85 |
| 4518-3-4 | 2 x 1/2 | 10 | 839-247 | 159229 | 20.33 |
| 4518-3-4 | 2 x 3/4 | 10 | 839-248 | 159205 | 20.33 |
| 4518-3-4 | 2 x 1 | 10 | 839-249 | 159182 | 20.33 |
| 4518-3-4 | 2 x 1 1/4 | 10 | 839-250 | 159168 | 20.33 |
| 4518-3-4 | 2 x 1 1/2 | 10 | 839-251 | 159144 | 20.33 |
| 4518-3-4 | 2 1/2 x 2 | 5 | 839-292 | 159243 | 27.52 |
| 4518-3-4 | 3 x 1 1/2 | 5 | 839-337 | 159403 | 37.41 |
| 4518-3-4 | 3 x 2 | 5 | 839-338 | 159380 | 37.41 |
| 4518-3-4 | 3 x 2 1/2 | 5 | 839-339 | 159366 | 37.41 |
| 4518-3-4 | 4 x 2 | 5 | 839-420 | 159564 | 77.14 |
| 4518-3-4 | 4 x 3 | 5 | 839-422 | 159526 | 98.47 |

* Fabricated from molded components.



4516-4 Plug - Threaded

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4516-4 | 1/4 | 25 | 850-002 | 165763 | \$ 6.01 |
| 4516-4 | 1/2 | 50 | 850-005 | 165800 | 5.36 |
| 4516-4 | 3/4 | 50 | 850-007 | 165824 | 5.60 |
| 4516-4 | 1 | 25 | 850-010 | 165848 | 6.90 |
| 4516-4 | 1 1/4 | 10 | 850-012 | 165862 | 10.06 |
| 4516-4 | 1 1/2 | 10 | 850-015 | 165886 | 12.24 |
| 4516-4 | 2 | 10 | 850-020 | 165909 | 12.55 |
| 4516-4 | 2 1/2 | 5 | 850-025 | 165923 | 35.49 |
| 4516-4 | 3 | 5 | 850-030 | 165947 | 40.96 |
| 4516-4 | 4 | 5 | 850-040 | 165961 | 79.67 |



4517 Cap - Socket

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4517 | 1/4 | 15 | 847-002 | 159847 | \$ 7.24 |
| 4517 | 1/2 | 25 | 847-005 | 159908 | 5.60 |
| 4517 | 3/4 | 25 | 847-007 | 159922 | 5.86 |
| 4517 | 1 | 25 | 847-010 | 159946 | 10.44 |
| 4517 | 1 1/4 | 10 | 847-012 | 159960 | 12.63 |
| 4517 | 1 1/2 | 10 | 847-015 | 159984 | 12.63 |
| 4517 | 2 | 10 | 847-020 | 160003 | 24.87 |
| 4517 | 2 1/2 | 5 | 847-025 | 160027 | 50.74 |
| 4517 | 3 | 5 | 847-030 | 160041 | 59.43 |
| 4517 | 4 | 5 | 847-040 | 160065 | 100.00 |
| 4517 | 6 | 5 | 847-060 | 160102 | 150.00 |



4517-3 Cap - Threaded

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4517-3 | 1/4 | 15 | 848-002 | 160263 | \$ 6.97 |
| 4517-3 | 1/2 | 25 | 848-005 | 160300 | 6.97 |
| 4517-3 | 3/4 | 25 | 848-007 | 160324 | 7.81 |
| 4517-3 | 1 | 25 | 848-010 | 160348 | 9.83 |
| 4517-3 | 1 1/4 | 10 | 848-012 | 160362 | 11.72 |
| 4517-3 | 1 1/2 | 10 | 848-015 | 160386 | 13.37 |
| 4517-3 | 2 | 10 | 848-020 | 160409 | 26.28 |
| 4517-3 | 2 1/2 | 5 | 848-025 | 160423 | 52.60 |
| 4517-3 | 3 | 5 | 848-030 | 160447 | 61.89 |
| 4517-3 | 4 | 5 | 848-040 | 160461 | 109.00 |



4519-H Blind Flange (Heavy Duty-Solid)

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4519-H | 1/2 | 10 | 853-H05 | 280916 | \$ 24.19 |
| 4519-H | 3/4 | 10 | 853-H07 | 280923 | 28.86 |
| 4519-H | 1 | 10 | 853-H10 | 280930 | 39.38 |
| 4519-H | 1 1/4 | 10 | 853-H12 | 280947 | 48.29 |
| 4519-H | 1 1/2 | 12 | 853-H15 | 280954 | 48.29 |
| 4519-H | 2 | 12 | 853-H20 | 280961 | 90.13 |
| 4519-H | 2 1/2 | 5 | 853-H25 | 280978 | 118.00 |
| 4519-H | 3 | 10 | 853-H30 | 280985 | 178.00 |
| 4519-H | 4 | 5 | 853-H40 | 280992 | 219.00 |
| 4519-H | 6 | 5 | 853-H60 | 281005 | 269.00 |
| 4519-H | 8 | 2 | 853-H80 | 281012 | 269.00 |



4519-W Blind Flange (Webbed-Honeycomb)

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4519-W | 2 | 12 | 853-020 | 164469 | \$ 72.12 |
| 4519-W | 3 | 10 | 853-030 | 164506 | 140.00 |
| 4519-W | 4 | 5 | 853-040 | 164520 | 177.00 |
| 4519-W | 6 | 5 | 853-060 | 164544 | 215.00 |



4551-H-3 FLANGE - Threaded (Heavy Duty-Solid)

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4551-H-3 | 1/2 | 10 | 852-H05 | 281197 | \$ 20.63 |
| 4551-H-3 | 3/4 | 10 | 852-H07 | 281203 | 24.18 |
| 4551-H-3 | 1 | 10 | 852-H10 | 281210 | 26.49 |
| 4551-H-3 | 1 1/4 | 10 | 852-H12 | 281227 | 36.52 |
| 4551-H-3 | 1 1/2 | 12 | 852-H15 | 281234 | 39.86 |
| 4551-H-3 | 2 | 10 | 852-H20 | 281241 | 51.00 |
| 4551-H-3 | 2 1/2 | 5 | 852-H25 | 281258 | 118.00 |
| 4551-H-3 | 3 | 5 | 852-H30 | 281265 | 120.00 |
| 4551-H-3 | 4 | 5 | 852-H40 | 281272 | 215.00 |



4551-H Flange - Socket (Heavy Duty-Solid)

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4551-H | 1/2 | 10 | 851-H05 | 281050 | \$ 17.23 |
| 4551-H | 3/4 | 10 | 851-H07 | 281067 | 18.44 |
| 4551-H | 1 | 24 | 851-H10 | 281074 | 20.53 |
| 4551-H | 1 1/4 | 10 | 851-H12 | 281081 | 21.14 |
| 4551-H | 1 1/2 | 12 | 851-H15 | 281098 | 21.60 |
| 4551-H | 2 | 12 | 851-H20 | 281104 | 35.96 |
| 4551-H | 2 1/2 | 5 | 851-H25 | 281111 | 44.38 |
| 4551-H | 3 | 10 | 851-H30 | 281128 | 61.32 |
| 4551-H | 4 | 10 | 851-H40 | 281135 | 77.60 |
| 4551-H | 6 | 5 | 851-H60 | 281142 | 122.00 |
| 4551-H | 8 | 2 | 851-H80 | 281159 | 174.00 |



4551-W-3 Flange - Threaded (Webbed-Honeycomb)

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4551-W-3 | 2 | 10 | 852-020 | 164209 | \$ 45.07 |
| 4551-W-3 | 3 | 5 | 852-030 | 164247 | 106.64 |
| 4551-W-3 | 4 | 5 | 852-040 | 164261 | 198.82 |



4551-A Van Stone Flange - Socket (SOLID)

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4551-A | 1/2 | 10 | 854-005 | 164667 | \$ 19.01 |
| 4551-A | 3/4 | 10 | 854-007 | 164681 | 20.38 |
| 4551-A | 1 | 24 | 854-010 | 164704 | 22.68 |
| 4551-A | 1 1/4 | 10 | 854-012 | 164728 | 23.36 |
| 4551-A | 1 1/2 | 12 | 854-015 | 164742 | 23.86 |
| 4551-A | 2 | 12 | 854-020 | 164766 | 31.74 |
| 4551-A | 2 1/2 | 5 | 854-025 | 164780 | 49.03 |
| 4551-A‡ | 3 | 10 | 854-030 | 164803 | 49.54 |
| 4551-A‡ | 4 | 10 | 854-040 | 164827 | 61.99 |
| 4551-A‡ | 6 | 5 | 854-060 | 164841 | 97.53 |
| 4551-A‡ | 8 | 2 | 854-080 | 164865 | 160.00 |
| 4551-A | 10 | 1 | 854-100 | 164889 | 228.23 |
| 4551-A | 12 | 1 | 854-120 | 164902 | 249.41 |

‡Webbed-honeycomb style



4551-W Flange - Socket (Webbed-Honeycomb)

| Fig. No. | Pipe Size | Std. Pkg. | Part Number | UPC 039923- | Price Ea. |
|----------|-----------|-----------|-------------|-------------|-----------|
| 4551-W | 2 | 12 | 851-020 | 163905 | \$ 28.77 |
| 4551-W | 3 | 10 | 851-030 | 163943 | 49.01 |
| 4551-W | 4 | 10 | 851-040 | 163967 | 62.05 |
| 4551-W | 6 | 5 | 851-060 | 163981 | 97.56 |

For prices on large diameter fittings,
please refer to price sheet
CH-LDA

For prices on Schedule 40 fittings,
please refer to price sheet
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