

Victaulic® Duplex Grooved Couplings

Style 77DX Duplex Stainless Steel Flexible Coupling



1.0 PRODUCT DESCRIPTION

Available Sizes:

- ¾ – 6"/DN20 – DN150

NOTE

- For 8 – 18"/DN200 – DN450 sizes, Victaulic offers stainless steel couplings. See [publication 17.03](#) for the Style 77S Stainless Steel Flexible Coupling.

Maximum Working Pressure:

- Up to 1200 psi/8273 kPa/82 Bar on duplex/super duplex stainless steel
- Up to 750 psi/5171 kPa/51 Bar on 304/316 stainless steel

WARNING

- FOR ONE TIME FIELD TEST ONLY. The maximum allowable working pressure may be increased to 1 ½ times the figures shown.

Application:

- Joins standard roll grooved and cut grooved pipe, as well as grooved fittings, valves and accessories

Pipe Material:

- Roll and cut grooved Type 304/316 stainless steel
- Cut grooved duplex/super duplex stainless steel

2.0 CERTIFICATION/LISTINGS



EN 10311
CPR (EU)
No. 305/2011



BS EN 10311
CPR (UK)
2019 No. 465

NOTE

- See Victaulic [publication 02.06](#) for potable water approvals if applicable.

ALWAYS REFER TO ANY NOTIFICATIONS AT THE END OF THIS DOCUMENT REGARDING PRODUCT INSTALLATION, MAINTENANCE OR SUPPORT.

3.0 SPECIFICATIONS – MATERIAL

Housing:

- Duplex stainless steel (CE8MN) conforming to ASTM A890 and the chemical property requirements of ASTM A995.
- Optional Housing: Super Duplex stainless steel (CE3MN) conforming to ASTM A890 and the chemical property requirements of ASTM A995.

Gasket (specify choice)¹:

- Grade "E" EPDM**
EPDM (Green Stripe color code). Temperature range –30°F to +230°F/–34°C to +110°C. May be specified for hot water service within the specified temperature range plus a variety of dilute acids, oil-free air and many chemical services. UL Classified in accordance with ANSI/NSF 61 for cold +73°F/+23°C and hot +180°F/+82°C potable water service and ANSI/NSF 372. NOT COMPATIBLE FOR USE WITH PETROLEUM SERVICES OR STEAM SERVICES.
- Grade "EF" EPDM²**
EPDM (Green "X" color code). Temperature range -30°F to +230°F/-34°C to +110°C. May be specified for hot and cold water service within the specified temperature range plus a variety of dilute acids, oil-free air and many chemical services. Also meets hot and cold potable water requirements per DVGW W270, UBA Elastomer Guideline, ÖVGW, SVGW, and French ACS approved for EN681-1 Type WA cold potable, and Type WB hot potable water service. NOT COMPATIBLE FOR USE WITH PETROLEUM SERVICES OR STEAM SERVICES.
- Grade "EW" EPDM**
EPDM (Green W color code). Temperature range –30°F to +230°F/–34°C to +110°C. May be specified for hot water service within the specified temperature range plus a variety of dilute acids, oil-free air and many chemical services. WRAS approved material to BS 6920 for cold and hot potable water service up to +149°F/+65°C. UL Classified in accordance with ANSI/NSF 61 for cold +73°F/+23°C and hot +180°F/+82°C potable water service and ANSI/NSF 372. NOT COMPATIBLE FOR USE WITH PETROLEUM SERVICES OR STEAM SERVICES.
- Grade "T" Nitrile**
Nitrile (Orange Stripe color code). Temperature range –20°F to +180°F/–29°C to +82°C. May be specified for petroleum products, hydrocarbons, air with oil vapors, vegetable and mineral oils within the specified temperature range; not compatible for hot dry air over +140°F/+60°C and water over +150°F/+66°C. NOT COMPATIBLE FOR USE WITH HOT WATER SERVICES OR STEAM SERVICES.
- Grade "O" fluoroelastomer**
Fluoroelastomer (Blue Stripe color code). Temperature range +20°F to + 300°F/–7°C to +149°C. May be specified for many oxidizing acids, petroleum oils, halogenated hydrocarbons, lubricants, hydraulic fluids, organic liquids and air with hydrocarbons. NOT COMPATIBLE FOR USE WITH HOT WATER SERVICES OR STEAM SERVICES.
- Grade "A" White nitrile**
White nitrile (White gasket). Temperature range +20°F to +180°F/–7°C to +82°C. No carbon black content. Meets FDA requirements. Conforms to CFR Title 21 Part 177.2600. Not compatible for hot water services over +150°F/+66°C or for hot, dry air over+140°F/+60°C. NOT COMPATIBLE FOR USE WITH HOT WATER SERVICES.
- Other**
For alternate gasket selection, reference [publication 05.01](#): Victaulic Seal Selection Guide.

¹ Services listed are General Service Guidelines only. It should be noted that there are services for which these gaskets are not compatible. Reference should always be made to the latest [Victaulic Seal Selection Guide](#) for specific gasket service guidelines and for a listing of services which are not compatible.

² Available exclusively in Europe.

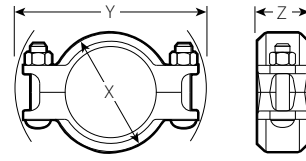
Bolts/Nuts: (specify choice)^{3,4}:

- Stainless steel oval neck track bolts meeting the mechanical property requirements of ASTM F593, Group 2 (316 stainless steel), condition CW. Silicon bronze heavy hex nut meeting the requirements of ASME/ANSI B18.2.2 and ASTM F467 Type 651. Stainless steel flat washer meeting the requirements of ASME/ANSI B18.21.1, Type 316.
- Optional: Stainless steel heavy hex nuts meeting the mechanical property requirements of ASTM F594, Group 2 (316 stainless steel), condition CW, with galling-reducing coating.
- Optional: Duplex/Super duplex hardware

³ Bolts/nuts are available in imperial size only.

⁴ Metric thread size bolts are available for all coupling sizes upon request. Contact Victaulic for details.

4.0 DIMENSIONS



| Size | | Allowable Pipe End Separation ³ | Deflection from Centerline ³ | | Bolt/Nut ⁴ | | Dimensions | | | Weight |
|-------------------------|--|--|---|-------------------------|---------------------------|---------------|----------------|-------------------|-------------------|-------------------|
| Nominal inches DN | Actual Outside Diameter inches mm | | Min. - Max. inches mm | Per Coupling degrees | Pipe inches/ft mm/m | Required Qty. | Size inches | X inches mm | Y inches mm | Z inches mm |
| ¾ DN20 | 1.050 26.9 | 0 – 0.06 0 – 1.5 | 3° - 24' | 0.72 60 | 2 | ¾ X 2 | 2.08 52 | 3.89 98 | 1.70 44 | 1.2 0.5 |
| 1 DN25 | 1.315 33.7 | 0 – 0.06 0 – 1.5 | 2° - 43' | 0.57 47 | 2 | ¾ X 2 | 2.54 64 | 4.50 114 | 1.66 42 | 1.6 0.7 |
| 1 ¼ DN32 | 1.660 42.4 | 0 – 0.06 0 – 1.5 | 2° - 10' | 0.45 38 | 2 | ¾ X 2 | 2.87 72 | 4.79 122 | 1.76 44 | 1.9 0.9 |
| 1 ½ DN40 | 1.900 48.3 | 0 – 0.06 0 – 1.5 | 1° - 56' | 0.40 33 | 2 | ¾ X 2 | 3.24 82 | 4.80 122 | 1.76 44 | 2.1 1.0 |
| 2 DN50 | 2.375 60.3 | 0 – 0.06 0 – 1.5 | 1° - 31' | 0.32 27 | 2 | ¾ X 2 | 3.70 94 | 5.33 136 | 1.84 46 | 2.5 1.1 |
| 2 ½ | 2.875 73.0 | 0 – 0.06 0 – 1.5 | 1° - 15' | 0.26 22 | 2 | ¾ X 2 | 4.20 106 | 5.79 148 | 1.84 46 | 2.9 1.3 |
| 3 DN80 | 3.500 88.9 | 0 – 0.06 0 – 1.5 | 1° - 2' | 0.22 18 | 2 | ½ X 2 ¾ | 4.83 122 | 6.99 178 | 1.84 46 | 4.1 1.9 |
| 4 DN100 | 4.500 114.3 | 0 – 0.13 0 – 3.3 | 1° - 36' | 0.34 28 | 2 | ⅝ X 3 ½ | 5.93 150 | 9.00 228 | 2.06 52 | 6.7 3.0 |
| 6 DN150 | 6.625 168.3 | 0 – 0.13 0 – 3.3 | 1° - 12' | 0.21 17 | 2 | ¾ X 4 ¼ | 8.30 210 | 11.06 280 | 2.06 52 | 8.5 3.9 |
| 8 – 18 DN200 – DN450 | For 8 – 18"/DN200 – DN450 sizes Victaulic offers stainless steel couplings. See publication 17.03 for the Style 77S Stainless Steel Flexible Coupling. | | | | | | | | | |

³ Allowable Pipe End Separation and Deflection figures show the maximum nominal range of movement available at each joint for standard roll grooved pipe. Figures for standard cut grooved pipe may be doubled. These figures are maximums; for design and installation purposes these figures should be reduced by: 50% for ¾ – 3 ½"/DN20 – DN90; 25% for 4"/DN100 and larger.

⁴ Metric thread size bolts are available for all coupling sizes upon request. Contact Victaulic for details.

5.0 PERFORMANCE

Performance on ANSI Wall Thicknesses

| Size | | Pipe Wall Thickness | | Performance | | |
|-------------------------|--|---------------------------|----------------------------|----------------|---|---------------------------------|
| Nominal inches DN | Actual Outside Diameter inches mm | Thickness inches mm | ANSI Schedule Number | Groove Type | Maximum Working Pressure psi kPa | Maximum End Load lbs N |
| ¾ DN20 | 1.050 26.9 | 0.154 3.9 | 80S | C | 750 5171 | 649 2,886 |
| | | 0.114 2.9 | Duplex/Super Duplex 40S | C | 1200 8274 | 1000 4,448 |
| | | 0.114 2.9 | 40S | Std/C | 750 5171 | 649 2,886 |
| | | 0.083 2.1 | 10S | RX | 500 3447 | 433 1,926 |
| | | 0.065 1.7 | 5S | RX | 500 3447 | 433 1,926 |
| 1 DN25 | 1.315 33.7 | 0.193 4.9 | 80S | C | 750 5171 | 1019 4,532 |
| | | 0.133 3.4 | Duplex/Super Duplex 40S | C | 1200 8274 | 1600 7,118 |
| | | 0.142 3.6 | 40S | Std/C | 750 5171 | 1019 4,532 |
| | | 0.110 2.8 | 10S | RX | 500 3447 | 680 3,024 |
| | | 0.067 1.7 | 5S | RX | 400 2758 | 543 2,416 |
| 1¼ DN32 | 1.660 42.4 | 0.193 4.9 | 80S | C | 750 5171 | 1623 7,220 |
| | | 0.140 3.6 | Duplex/Super Duplex 40S | C | 1200 8274 | 2500 11,120 |
| | | 0.142 3.6 | 40S | Std/C | 750 5171 | 1623 7,220 |
| | | 0.110 2.8 | 10S | RX | 500 3447 | 1083 4,818 |
| | | 0.067 1.7 | 5S | RX | 400 2758 | 866 3,852 |
| 1½ DN40 | 1.900 48.3 | 0.201 5.1 | 80S | C | 750 5171 | 2126 9,456 |
| | | 0.145 3.7 | Duplex/Super Duplex 40S | C | 1200 8274 | 3400 15,124 |
| | | 0.146 3.7 | 40S | Std/C | 750 5171 | 2126 9,456 |
| | | 0.110 2.8 | 10S | RX | 500 3447 | 1419 6,312 |
| | | 0.067 1.7 | 5S | RX | 400 2758 | 1134 5,044 |
| 2 DN50 | 2.375 60.3 | 0.217 5.5 | 80S | C | 750 5171 | 3323 14,782 |
| | | 0.154 3.9 | Duplex/Super Duplex 40S | C | 1200 8274 | 5300 23,576 |
| | | 0.154 3.9 | 40S | Std/C | 750 5171 | 3323 14,782 |
| | | 0.110 2.8 | 10S | RX | 500 3447 | 2217 9,862 |
| | | 0.067 1.7 | 5S | RX | 325 2241 | 1440 6,406 |

NOTES

- RX = Roll Set for light wall stainless steel pipe marked with the prefix "RX"
- Std = Standard roll set marked with the prefix "R"
- C = Cut groove
- Working Pressure and End Load are total, from all internal and external loads, based on ANSI stainless steel pipe roll or cut grooved to Victaulic specifications. "RX" rolls must be used for Schedules 5S, 10S, and 10. Standard rolls must be used for Schedule 40S and Standard-Weight pipe. Contact Victaulic for performance on other pipe.

5.0 PERFORMANCE (continued)

Performance on ANSI Wall Thicknesses

| Size | | Pipe Wall Thickness | | Performance | | |
|-------------------------|--|--|----------------------------|----------------|---|---------------------------------|
| Nominal inches DN | Actual Outside Diameter inches mm | Thickness inches mm | ANSI Schedule Number | Groove Type | Maximum Working Pressure psi kPa | Maximum End Load lbs N |
| 2½ | 2.875 73.0 | 0.276 7.0 | 80S | C | 750 5171 | 4869 21,658 |
| | | 0.203 5.2 | Duplex/Super Duplex 40S | C | 1200 8274 | 7700 34,252 |
| | | 0.205 5.2 | 40S | Std/C | 750 5171 | 4869 21,658 |
| | | 0.122 3.1 | 10S | RX | 500 3447 | 3248 14,448 |
| | | 0.083 2.1 | 5S | RX | 325 2241 | 2110 9,386 |
| 3 DN80 | 3.500 88.9 | 0.299 7.6 | 80S | C | 750 5171 | 7221 32,120 |
| | | 0.216 5.5 | Duplex/Super Duplex 40S | C | 1200 8274 | 11500 51,154 |
| | | 0.217 5.5 | 40S | Std/C | 750 5171 | 7221 32,120 |
| | | 0.122 3.1 | 10S | RX | 500 3447 | 4814 21,414 |
| | | 0.083 2.1 | 5S | RX | 325 2241 | 3127 13,910 |
| 4 DN100 | 4.500 114.3 | 0.339 8.6 | 80S | C | 750 5171 | 11937 53,098 |
| | | 0.237 6.0 | Duplex/Super Duplex 40S | C | 1200 8274 | 19000 84,516 |
| | | 0.236 6.0 | 40S | Std/C | 750 5171 | 11937 53,098 |
| | | 0.122 3.1 | 10S | RX | 400 2758 | 6343 28,216 |
| | | 0.083 2.1 | 5S | RX | 250 1724 | 3979 17,700 |
| 6 DN150 | 6.625 168.3 | 0.432 11.0 | 80S | C | 750 5171 | 25873 115,088 |
| | | 0.280 7.1 | Duplex/Super Duplex 40S | C | 1200 8274 | 41397 184,144 |
| | | 0.280 7.1 | 40S | Std/C | 500 3447 | 17249 76,728 |
| | | 0.134 3.4 | 10S | RX | 200 1379 | 6875 30,582 |
| | | 0.110 2.8 | 5S | RX | 125 862 | 4310 19,172 |
| 8 – 18 DN200 – DN450 | 8.625 – 18.000 219.1 – 457.2 | For 8 – 18"/DN200 – DN450 sizes Victaulic offers stainless steel couplings. See publication 17.03 for the Style 77S Stainless Steel Flexible Coupling. | | | | |

NOTES

- RX = Roll Set for light wall stainless steel pipe marked with the prefix "RX"
- Std = Standard roll set marked with the prefix "R"
- C = Cut groove
- Working Pressure and End Load are total, from all internal and external loads, based on ANSI stainless steel pipe roll or cut grooved to Victaulic specifications. "RX" rolls must be used for Schedules 5S, 10S, and 10. Standard rolls must be used for Schedule 40S and Standard-Weight pipe. Contact Victaulic for performance on other pipe.

5.1 PERFORMANCE

Performance on ISO Wall Thicknesses

| Size | | Pipe Wall Thickness | | Performance | |
|-------------------------|--|---------------------------|----------------|---|---------------------------------|
| Nominal inches DN | Actual Outside Diameter inches mm | Thickness inches mm | Groove Type | Maximum Working Pressure psi kPa | Maximum End Load lbs N |
| ¾ DN20 | 1.050 26.9 | 0.157 4.0 | C | 750 5171 | 649 2,886 |
| | | 0.126 3.2 | C | 750 5171 | 649 2,886 |
| | | 0.102 2.6 | Std | 650 4482 | 563 2,504 |
| | | 0.079 2.0 | RX | 500 3447 | 433 1,926 |
| | | 0.063 1.6 | RX | 500 3447 | 433 1,926 |
| 1 DN25 | 1.315 33.7 | 0.177 4.5 | C | 750 5171 | 1019 4,532 |
| | | 0.126 3.2 | Std | 625 4309 | 849 3,776 |
| | | 0.102 2.6 | RX | 475 3275 | 645 2,870 |
| | | 0.091 2.3 | RX | 450 3103 | 611 2,718 |
| | | 0.079 2.0 | RX | 425 2930 | 577 2,566 |
| | | 0.063 1.6 | RX | 400 2758 | 543 2,416 |
| 1¼ DN32 | 1.660 42.4 | 0.197 5.0 | C | 750 5171 | 1623 7,220 |
| | | 0.142 3.6 | Std/C | 750 5171 | 1623 7,220 |
| | | 0.126 3.2 | Std | 625 4309 | 1354 6,022 |
| | | 0.102 2.6 | RX | 475 3275 | 1028 4,572 |
| | | 0.079 2.0 | RX | 425 2930 | 920 4,092 |
| | | 0.063 1.6 | RX | 400 2758 | 866 3,852 |
| 1½ DN40 | 1.900 48.3 | 0.197 5.0 | C | 750 5171 | 2126 9,456 |
| | | 0.142 3.6 | Std/C | 750 5171 | 2126 9,456 |
| | | 0.126 3.2 | Std | 600 4137 | 1701 7,566 |
| | | 0.102 2.6 | RX | 475 3275 | 1347 5,992 |
| | | 0.079 2.0 | RX | 425 2930 | 1205 5,360 |
| | | 0.063 1.6 | RX | 400 2758 | 1134 5,044 |

NOTES

- RX = Roll Set for light wall stainless steel pipe marked with the prefix "RX"
- Std = Standard roll set marked with the prefix "R"
- C = Cut groove
- Working Pressure and End Load are total, from all internal and external loads, based on ISO stainless steel pipe roll or cut grooved to Victaulic specifications. "RX" rolls must be used for Schedules 5S, 10S, and 10. Standard rolls must be used for Schedule 40S and Standard-Weight pipe. Contact Victaulic for performance on other pipe.

5.1 PERFORMANCE (continued)

Performance on ISO Wall Thicknesses

| Size | | Pipe Wall Thickness | Groove Type | Maximum | |
|-------------------------|--|---------------------|-------------|-----------------------------------|-------------------------|
| Nominal inches DN | Actual Outside Diameter inches mm | inches mm | | Working Pressure psi kPa | End Load lbs N |
| 2 DN50 | 2.375 60.3 | 0.220 5.6 | C | 750 5171 | 3323 14,782 |
| | | 0.157 4.0 | Std/C | 750 5171 | 3323 14,782 |
| | | 0.142 3.6 | Std | 675 4654 | 2990 13,300 |
| | | 0.126 3.2 | Std | 600 4137 | 2658 11,824 |
| | | 0.114 2.9 | Std | 525 3620 | 2326 10,346 |
| | | 0.102 2.6 | RX | 475 3275 | 2104 9,360 |
| | | 0.091 2.3 | RX | 425 2930 | 1883 8,376 |
| | | 0.079 2.0 | RX | 375 2586 | 1661 7,388 |
| | | 0.063 1.6 | RX | 325 2241 | 1440 6,406 |
| 3 DN80 | 3.500 88.9 | 0.315 8.0 | C | 750 5171 | 7221 32,120 |
| | | 0.220 5.6 | Std/C | 750 5171 | 7221 32,120 |
| | | 0.157 4.0 | Std | 600 4137 | 5717 25,430 |
| | | 0.142 3.6 | Std | 550 3792 | 5316 23,646 |
| | | 0.126 3.2 | Std | 525 3620 | 4915 21,864 |
| | | 0.114 2.9 | RX | 450 3103 | 4477 19,914 |
| | | 0.102 2.6 | RX | 425 2930 | 3971 17,664 |
| | | 0.091 2.3 | RX | 350 2413 | 3465 15,414 |
| | | 0.079 2.0 | RX | 325 2241 | 3127 13,910 |
| | | 0.063 1.6 | RX | N/R | |

NOTES

- RX = Roll Set for light wall stainless steel pipe marked with the prefix "RX"
- Std = Standard roll set marked with the prefix "R"
- C = Cut groove
- N/R = Not Rated
- Working Pressure and End Load are total, from all internal and external loads, based on ISO stainless steel pipe roll or cut grooved to Victaulic specifications. "RX" rolls must be used for Schedules 5S, 10S, and 10. Standard rolls must be used for Schedule 40S and Standard-Weight pipe. Contact Victaulic for performance on other pipe.

5.1 PERFORMANCE (continued)

Performance on ISO Wall Thicknesses







| Size | | Pipe Wall Thickness | Groove Type | Maximum | |
|-------------------------|--|---------------------|-------------|-----------------------------------|-------------------------|
| Nominal inches DN | Actual Outside Diameter inches mm | inches mm | | Working Pressure psi kPa | End Load lbs N |
| 4 DN100 | 4.500 114.3 | 0.346 8.8 | C | 750 5171 | 11937 53,098 |
| | | 0.248 6.3 | C | 750 5171 | 11937 53,098 |
| | | 0.177 4.5 | Std | 575 3964 | 9044 40,230 |
| | | 0.142 3.6 | Std | 450 3103 | 7308 32,508 |
| | | 0.114 2.9 | RX | 375 2586 | 5871 26,116 |
| | | 0.102 2.6 | RX | 325 2241 | 5161 22,958 |
| | | 0.079 2.0 | RX | 250 1724 | 3979 17,700 |
| | | 0.063 1.6 | RX | N/R | |
| 6 DN150 | 6.625 168.3 | 0.433 11.0 | C | 750 5171 | 25873 115,088 |
| | | 0.280 7.1 | Std | 750 5171 | 25873 115,088 |
| | | 0.280 7.1 | C | 500 3450 | 17249 76,728 |
| | | 0.197 5.0 | Std | 325 2241 | 10983 48,854 |
| | | 0.177 4.5 | Std | 275 1896 | 9491 42,218 |
| | | 0.157 4.0 | Std | 225 1551 | 7999 35,582 |
| | | 0.126 3.2 | RX | 175 1207 | 6097 27,120 |
| | | 0.118 3.0 | RX | 150 1034 | 5171 23,002 |
| | | 0.102 2.6 | RX | N/R | |
| | | 0.079 2.0 | RX | | |
| | | 0.063 1.6 | RX | | |

NOTES

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- Working Pressure and End Load are total, from all internal and external loads, based on ISO stainless steel pipe roll or cut grooved to Victaulic specifications. "RX" rolls must be used for Schedules 5S, 10S, and 10. Standard rolls must be used for Schedule 40S and Standard-Weight pipe. Contact Victaulic for performance on other pipe.

6.0 NOTIFICATIONS

⚠ WARNING



- Read and understand all instructions before attempting to install any Victaulic products.
- Always verify that the piping system has been completely depressurized and drained immediately prior to installation, removal, adjustment, or maintenance of any Victaulic products.
- Confirm that any equipment, branch lines, or sections of piping that may have been isolated for/during testing or due to valve closures/positioning are identified, depressurized, and drained immediately prior to installation, removal, adjustment, or maintenance of any Victaulic products.
- Always read and follow the I-ENDCAP, Victaulic End Cap Installation Safety Instructions, which can be downloaded at Victaulic.com.
- Wear safety glasses, hardhat, foot protection, and hearing protection.
- It is the system designer's responsibility to verify suitability of stainless steel components for use with the intended fluid media within the piping system and external environment.
- The material specifier shall evaluate the effect of chemical composition, pH level, operating temperature, chloride level, oxygen level, and flow rate on stainless steel components to confirm system life will be acceptable for the intended service.

Failure to follow these instructions could compromise system integrity or cause system failure, resulting in death or serious personal injury and property damage.

7.0 REFERENCE MATERIALS

- [02.06: Victaulic Potable Water Approvals ANSI/NSF](#)
- [05.01: Victaulic Seal Selection Guide](#)
- [17.01: Victaulic Pipe Preparation for use on Stainless Steel Pipe](#)
- [17.16: Victaulic Stainless Steel OGS Fittings](#)
- [17.18: Victaulic Duplex and Super Duplex Stainless Steel OGS Fittings](#)
- [17.33: Style 489DX Duplex Stainless Steel Rigid Coupling](#)
- [24.01: Pipe Preparation Tool Specifications](#)
- [25.01: Victaulic Original Groove System \(OGS\) Groove Specifications](#)
- [26.01: Victaulic Design Data](#)
- [29.01: Victaulic Terms and Conditions of Sale](#)
- [I-100: Victaulic Field Installation Handbook](#)
- [I-ENDCAP: Victaulic® End Cap Installation Safety Instructions](#)

User Responsibility for Product Selection and Suitability

Each user bears final responsibility for determining the suitability of Victaulic products for their end-use application, in accordance with industry standards, project specifications, and Victaulic's published performance, maintenance, and safety data, as well as all warnings and installation instructions. Nothing in this or any other document, nor any verbal recommendation, advice, or opinion from any Victaulic employee, shall be deemed to alter, vary, supersede, or waive any provision of Victaulic Company's standard conditions of sale, warranty, installation instructions, or this disclaimer.

Installation

Always refer to and follow the [Victaulic Installation Handbook](#) or installation instructions for the product you are installing. Handbooks are included with each shipment of Victaulic products, providing complete installation and assembly data, and are available in PDF format on our website at victaulic.com.

Warranty

Refer to the Warranty section of the current Price List or contact Victaulic for details.

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