

TRENCH TOUGH PLUS™

MOLDED SDR35 GASKETED SEWER FITTINGS

MOLDED SDR26 HEAVY WALL GASKETED SEWER FITTINGS



MULTI FITTINGS
HIGHER STANDARDS™

TRENCH TOUGH PLUS™

MOLDED PVC FITTINGS

TRENCH TOUGH PLUS™

SDR35 GASKETED SEWER FITTINGS

- Ideal for use in wastewater, stormwater and industrial waste applications.
- Reinforced to SDR26 thickness at key locations such as the branches of tees and wyes for optimal long-term performance.
- Joint withstands 15 psi hydrostatic pressure and a -10.8 psi vacuum pressure.
- Leak-proof at 5° joint deflection and 5% ring deflection.

Injection
Molded
4" – 18"

Fabricated
18" – 42"



NEW MOLDED GASKETED SDR35 SEWER FITTINGS

Product	Size (inches)	Size (mm)	Old Part #	NEW Part #
45° WYE (GxGxG)	15 x 10	375 x 250	043317	143317
	15 x 12	375 x 300	043318	143318
	15	375	043310	143310
	18 x 4	450 x 100	043904	143904
	18 x 6	450 x 150	043903	143903
45° ELBOW (GxG)	15	375	043515	143515
45° ELBOW (SxG)	15	375	043951	143951
REPAIR COUPLING WITHOUT PIPE STOP (GxG)	12	300	043631	143631
EXTENDED BUSHING (SxG) - Concentric	12 x 4	300 x 100	043697	143697
	12 x 6	300 x 150	043617	143617
	12 x 8	300 x 200	043616	143616
	12 x 10	300 x 250	043623	143623
INCREASER COUPLING (GxG)	12 x 4	300 x 100	043798	143798
	12 x 6	300 x 150	043530	143530
	12 x 8	300 x 200	043532	143532
	12 x 10	300 x 250	043520	143520

SPECIFICATION CHART

SEWER FITTINGS	Options	Size Range	REFERENCED Standards
 Trench Tough Plus Gasketed Fittings	SDR35	INJECTION MOLDED: up to 18" FABRICATED: up to 42"	ASTM D3034, F679, F170 CSA B182.2 CSA B181.2 IAPMO File 2431
 Trench Tough Plus Gasketed Heavy Wall	SDR26	INJECTION MOLDED: up to 12" FABRICATED: up to 24"	ASTM D3034, F679, F170
 CIOD Sewer Fittings	DR51 DR25 DR41 DR18 DR32.5 DR14	INJECTION MOLDED: 4" – 8" (DR18) FABRICATED: 10" – 48"	AWWA C900 AWWA C907 AWWA C905
 Solvent Weld	SDR35	INJECTION MOLDED: 3" - 8" FABRICATED: 8" – 15"	ASTM D2665 (6" & 8") NSF 14 (6" & 8") CSA B181.2 (6" & 8")
 Ultra-Rib	Open Profile	8" – 24"	ASTM F794 AASHTO M304 CSA B182.4 ASTM D3034
 DWV Schedule 40 PVC	PVC	INJECTION MOLDED: 6" – 12" FABRICATED: 10" – 24"	CSA, IAPMO, NSF
 Backwater Valves	ABS PVC	3" – 6"	CSA, IAPMO, NSF, SBC