

XXL Fittings Data Sheet

AGRU XXL HDPE Fittings, coupled with AGRU's XXL Pipes, combine to create the best system for large-volume flow applications.

- Molded, fabricated, and machined fittings up to OD 3,500 mm (138")
- Fusion-welded engineered designs ensure zero leakage
- Maximum interoperability and performance to suit any project requirement.

HDPE FITTINGS SIZES



Bend 11° - 90°		Tee		Sweep Bends		Reduced Tee		Stub Flange		Reducer		End Cap		Topload saddle		E-Coupler	
OD [mm]	SDR	OD [mm]	SDR	OD [mm]	SDR	OD [mm]	SDR	OD [mm]	SDR	OD [mm]	SDR	OD [mm]	SDR	OD / branch ø [mm]	SDR	OD [mm]	SDR
800	11	800	11	800	11	800 / ≤ 700	11	800	11	800 / 630	11	800	11	800 / ≤ 500	11	800	11
900	11	900	11	900	11	900 / ≤ 800	11	900	11	900 / 710	11	900	11	900 / ≤ 500	11	900	11
1000	17	1000	17	1000	17	1000 / ≤ 900	17	1000	17	900 / 710	11	1000	17	1000 / ≤ 500	17	1000	17
1200	17	1200	17			1200 / ≤ 1000	17	1200	17	900 / 800	11	1200	17	1200 / ≤ 710	17	1200	17
1400	17	1400	17			1400 / ≤ 1200	17	1400	17	1000 / 900	17			1400 / ≤ 710	17	1400	17
1500	17	1500	17			1500 / ≤ 1200	17	1500	17	1200 / 1000	17			1500 / ≤ 710	17	1500	17
1600	17	1600	17			1600 / ≤ 1400	17	1600	17	1400 / 1200	17			1600 / ≤ 900	17	1600	17
1800	17	1800	17			1800 / ≤ 1600	17	1800	17	1500 / 1200	17			1800 / ≤ 1000	17	1800	17
2000	17	2000	17			2000 / ≤ 1800	17	2000	17	1600 / 1400	17			2000 / ≤ 1200	17	2000	17
2250	21	2250	21			2250 / ≤ 2000	21	2250	21	1800 / 1600	17			2250 / ≤ 1200	21	2250	21
2300	21	2300	21			2300 / ≤ 2000	21	2300	21	2000 / 1800	17			2300 / ≤ 1200	21		
2500	21					2500 / ≤ 2250	21	2500	21	2250 / 2000	21			2500 / ≤ 1200	21		
2720	21							2720	21	2300 / 2000	21			2720 / ≤ 1200	21		
2830	21							2830	21	2500 / 2250	21			2830 / ≤ 1200	21		
3000	26							3000	26	2720 / 2500	26			3000 / ≤ 1200	26		
3260	26							3260	26	2830 / 2720	26			3260 / ≤ 1200	26		
3500	26							3500	26	3000 / 2830	26			3500 / ≤ 1200	26		
										3260 / 3000	26						

Notes:

Respective of SDR, fittings are available up to OD 3500 mm. EPDM gasket with steel inserts. Backing rings/blind flanges in various steel qualities. Bolt sets in various steel qualities (screws, nuts, washers). The SDRs listed are the current lowest per OD.

AGRU America, Inc.
500 Garrison Road
Georgetown, SC 29440 USA

(843) 546-0600
info@agruamerica.com
Revision Date: July 9, 2026

This information is provided for reference purposes only and is not intended as a warranty or guarantee. AGRU America, Inc. assumes no liability in connection with the use of this information.

Let's Build It.
Together. #AGRU