

## Clamp ring on PE pipes

Based on Standard Regulations for Sanitary Systems -  
fig. 15 and Innovare Plastic Pipes 10.  
No liability for errors.



Type of pipe: PE 100  
E-Module (50 years): 200 Mpa  
Filling level of pipe: 100 %  
Permitted deformation: 3 %

External diameter (mm)	SDR 33 (metres)	SDR 26 (metres)	SDR 17 (metres)	SDR 11 (metres)
32	0.32	0.35	0.40	0.45
40	0.38	0.40	0.45	0.50
50	0.45	0.50	0.55	0.60
63	0.54	0.60	0.65	0.70
75	0.61	0.65	0.75	0.80
90	0.70	0.75	0.85	0.90
110	0.81	0.85	0.95	1.05
125	0.89	0.95	1.10	1.15
140	0.97	1.05	1.15	1.25
160	1.07	1.15	1.25	1.34
180	1.17	1.25	1.40	1.50
200	1.27	1.35	1.50	1.60
225	1.39	1.50	1.60	1.75
250	1.50	1.60	1.75	1.90
280	1.63	1.75	1.85	2.05
315	1.78	1.90	2.10	2.25
355	1.95	2.10	2.25	2.45
400	2.13	2.25	2.50	2.70
450	2.33	2.50	2.70	2.95
500	2.52	2.70	2.95	3.20
560	2.74	2.90	3.20	3.45
630	2.99	3.20	3.50	3.80
710	3.28	3.50	3.80	4.15
800	3.58	3.80	4.15	4.55
900	3.91	4.15	4.60	4.95
1000	4.23	4.50	4.90	5.35
1200	4.85	5.20	5.65	6.10