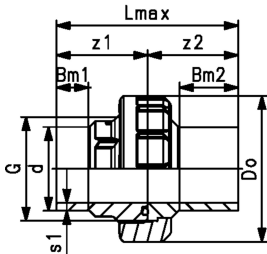


Data sheet

valid from: 2/26/25



ecoFIT Union PE100 d20-110mm / SDR11

Model:

- Conventional butt-welding according to DVS 2207
- IR = Infrared- (IR Plus®) compatible
- Gasket: O-ring EPDM / FKM
- ecoFIT Union Nut Material: PP glass fiber reinforced

d (mm)	DN (mm)	PN (bar)	SDR	FM	EPDM Code	Weight (kg)	FKM Code	Weight (kg)
20	15	16	11	IR	753 518 606	0.048	753 528 606	0.042
25	20	16	11	IR	753 518 607	0.078	753 528 607	0.052
32	25	16	11	IR	753 518 608	0.108	753 528 608	0.083
40	32	16	11	IR	753 518 609	0.176	753 528 609	0.151
50	40	16	11	IR	753 518 610	0.241	753 528 610	0.196
63	50	16	11	IR	753 518 611	0.402	753 528 611	0.406
75	65	10	17	IR	753 518 212	0.633	753 528 212	0.638
90	80	10	17	IR	753 518 213	0.670	753 528 213	0.678
110	100	10	17	IR	753 518 214	0.955	753 528 214	0.970

d (mm)	Do (mm)	Lmax (mm)	G (inch)	s1 (mm)	Z1 (mm)	Z2 (mm)	Bm1 (mm)	Bm2 (mm)
20	48.0	107	1	1.9	54.0	53	26	38
25	58.0	113	1 1/4	2.3	57.0	56	26	42
32	65.0	119	1 1/2	3.0	60.0	59	25	41
40	79.0	126	2	3.7	63.0	63	25	42
50	91.0	131	2 1/4	4.6	65.0	65	25	44
63	111.0	137	2 3/4	5.8	69.0	69	25	45
75	137.6	135	S110.1 x 5	6.8	69.0	66	26	34
90	137.6	134	S110.1 x 5	8.2	69.0	65	26	45
110	160.7	139	S129.7 x 5	10.0	74.0	65	34	45

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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