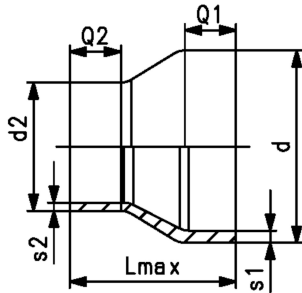




ecoFIT Reducer PE100 d50-1000mm / SDR17

Model:

- Material: PE100
 - Conventional butt-welding according to DVS 2207
 - IR = Infrared-(IR Plus) compatible. Choose fusion parameters: PE100
- * Up to d315 injection moulded, above machined



d (mm)	d2 (mm)	DN (mm)	PN (bar)	FM	Code	Weight (kg)	Lmax (mm)	Q1 (mm)	Q2 (mm)	s1 (mm)	s2 (mm)
50	40	40	10	IR	753 908 713	0.037	134	56	52	2.9	2,3
63	50	50	10	IR	753 908 718	0.055	87	29	27	3.6	2,9
75	40	65	10	IR	753 908 904	0.041	71	19	12	4.3	2,3
75	50	65	10	IR	753 908 465	0.049	65	20	20	4.3	2,9
75	63	65	10	IR	753 908 464	0.056	65	20	20	4.3	3,6
90	63	80	10	IR	753 908 471	0.083	75	20	19	5.1	3,6
90	75	80	10	IR	753 908 470	0.092	75	20	20	5.1	4,3
110	63	100	10	IR	753 908 472	0.157	90	28	28	6.9	4,0
110	75	100	10	IR	753 908 477	0.157	89	28	18	6.3	4,3
110	90	100	10	IR	753 908 476	0.164	90	28	20	6.3	5,1
125	110	100	10	IR	753 908 738	0.275	100	40	40	7.1	6,3
140	110	125	10	IR	753 908 742	0.375	120	53	43	8.0	6,3
140	125	125	10	IR	753 908 743	0.395	124	54	43	8.0	7,1
160	110	150	10	IR	753 908 746	0.460	129	40	34	9.1	6,3
160	140	150	10	IR	753 908 748	0.525	125	49	38	9.1	8,0
180	90	150	10	IR	753 908 749	0.650	145	53	42	10.2	5,1
180	110	150	10	IR	753 908 750	0.680	150	55	42	10.2	6,3
180	125	150	10	IR	753 908 751	0.705	143	52	40	10.2	7,1
180	140	150	10	IR	753 908 752	0.670	135	51	47	10.2	8,0
180	160	150	10	IR	753 908 753	0.750	135	55	52	10.2	9,1
200	160	200	10	IR	753 908 931	0.860	145	50	40	11.4	9,1
200	180	200	10	IR	753 908 758	0.955	145	62	54	11.4	10,2
225	110	200	10	IR	753 908 938	1.382	160	55	35	12.8	6,3
225	160	200	10	IR	753 908 933	1.120	160	55	40	12.8	9,1
225	180	200	10	IR	753 908 762	1.215	166	64	57	12.8	10,2
225	200	200	10	IR	753 908 932	1.234	171	55	50	12.8	11,4
250	160	250	10		753 908 765	1.620	174	64	52	14.2	9,1
250	180	250	10		753 902 801	1.690	175	60	55	14.8	10,7
250	200	250	10		753 902 802	1.899	190	60	60	14.8	11,9
250	225	250	10		753 908 768	1.990	180	65	65	14.2	12,8
280	200	250	10		753 902 804	2.585	205	70	50	16.6	11,9
280	225	250	10		753 908 772	2.505	200	70	55	15.9	12,8
280	250	250	10		753 908 773	2.655	200	73	62	15.9	14,2
315	200	300	10		753 902 807	2.907	225	80	50	18.7	11,9
315	225	300	10		753 908 776	3.560	237	84	59	17.9	12,8
315	250	300	10		753 908 777	3.695	234	88	64	17.9	14,2
315	280	300	10		753 908 778	3.940	227	85	72	17.9	15,9
*	710	500	700	10	753 902 835	16.750	190	84	40	42.1	29,7
*	710	560	700	10	753 902 836	15.014	170	81	40	42.1	33,2
*	710	630	700	10	753 902 837	12.215	140	71	40	42.1	37,4
*	800	560	800	10	753 902 838	22.731	200	85	40	47.4	33,2
*	800	630	800	10	753 902 839	20.475	180	85	40	47.4	37,4
*	800	710	800	10	753 902 840	16.774	150	78	40	47.4	42,1
*	900	630	900	10	753 902 841	32.055	220	96	40	53.3	37,4
*	900	710	900	10	753 902 842	27.731	190	89	40	53.3	42,1
*	900	800	900	10	753 902 843	22.854	160	85	40	53.3	47,4
*	1000	800	1000	10	753 902 845	33.910	180	86	40	59.3	47,4
*	1000	710	1000	10	753 902 844	40.412	220	91	40	59.3	42,1
*	1000	900	1000	10	753 902 846	25.824	140	75	40	59.3	53,3

Data sheet

valid from: 1/30/24



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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