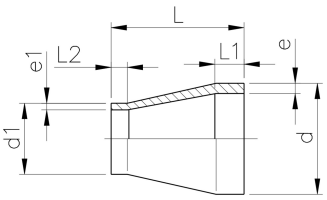
Data sheet

valid from: 8/27/26





PROGEF Standard reducer S5/SDR11 (PN10)

Model:

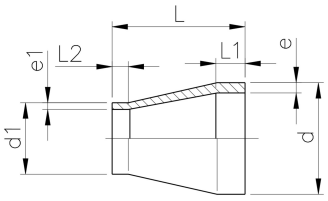
- Material: PP-H
- Conventional butt-welding according to DVS 2207
- IR = Infrared welding compatible

Material: PP-R

	d (mm)	d1 (mm)	PN (bar)	FM	Code	Weight (kg)	L (mm)	L1 (mm)	L2 (mm)	e (mm)	e1 (mm)
	25	20	10	IR	**727 908 537**	0.007	50	20	20	2.3	1.9
	32	20	10	IR	**727 908 542**	0.010	50	20	20	2.9	1.9
	32	25	10	IR	**727 908 541**	0.010	50	20	20	2.9	2.3
	40	20	10	IR	**727 908 548**	0.016	58	20	23	3.7	1.9
	40	25	10	IR	**727 908 547**	0.016	55	20	20	3.7	2.3
	40	32	10	IR	**727 908 546**	0.018	55	20	20	3.7	2.9
	50	25	10	IR	**727 908 554**	0.024	60	20	20	4.6	2.3
	50	32	10	IR	**727 908 553**	0.027	60	20	20	4.6	2.9
	50	40	10	IR	**727 908 552**	0.030	60	20	20	4.6	3.7
	63	32	10	IR	**727 908 560**	0.043	65	20	20	5.8	2.9
	63	40	10	IR	**727 908 559**	0.047	65	20	20	5.8	3.7
	63	50	10	IR	**727 908 558**	0.051	65	20	20	5.8	4.6
	75	40	10	IR	**727 908 566**	0.062	68	20	20	6.8	3.7
	75	50	10	IR	**727 908 565**	0.071	65	20	20	6.8	4.6
	90	63	10	IR	**727 908 571**	0.115	75	22	19	8.2	5.8
	75	63	10	IR	**727 908 564**	0.075	65	20	20	6.8	5.8
	90	75	10	IR	**727 908 570**	0.130	75	22	19	8.2	6.8
	110	63	10	IR	**727 908 572**	0.201	90	28	28	10.6	6.2
	110	75	10	IR	**727 908 577**	0.215	90	28	18	10.0	6.8
	110	90	10	IR	**727 908 576**	0.225	90	28	30	10.0	8.2
	125	110	10	IR	**727 908 580**	0.335	100	32	30	11.4	10.0
	140	110	10	IR	**727 908 585**	0.423	110	33	29	12.7	10.0
	140	125	10	IR	**727 908 584**	0.462	110	34	30	12.7	11.4
	160	110	10	IR	**727 908 590**	0.586	120	39	27	14.6	10.0
	160	140	10	IR	**727 908 588**	0.647	120	40	35	14.6	12.7
	180	90	10	IR	**727 908 149**	0.800	145	50	40	16.4	8.8
	180	110	10	IR	**727 908 150**	1.010	150	50	40	16.4	10.0
	180	125	10	IR	**727 908 151**	0.985	145	52	40	16.4	11.4
	180	140	10	IR	**727 908 152**	0.995	135	51	47	16.4	12.7
	180	160	10	IR	**727 908 153**	1.020	135	55	52	16.4	14.6
	200	160	10	IR	**727 908 592**	1.149	145	50	40	18.2	14.6
	200	180	10	IR	**727 908 158**	1.300	130	50	45	18.2	16.4
	225	110	10	IR	**727 908 595**	1.485	160	55	35	20.5	10.0
	225	160	10	IR	**727 908 596**	1.590	160	55	40	20.5	14.6
	225	180	10	IR	**727 908 162**	1.770	163	60	58	20.5	16.4
	225	200	10	IR	**727 908 597**	1.723	160	55	50	20.5	18.2
	250	160	10	IR	**727 908 165**	2.140	180	70	50	22.7	14.6
	250	225	10	IR	**727 908 168**	2.750	190	65	65	22.7	20.5
	280	225	10	IR	**727 908 172**	3.425	203	72	57	25.4	20.5
	280	250	10	IR	**727 908 173**	1.980	206	75	60	25.4	22.7
	315	225	10	IR	**727 908 176**	5.110	237	84	60	28.6	20.5
	315	250	10	IR	**727 908 177**	5.105	231	86	63	28.6	22.7
	315	280	10	IR	**727 908 178**	5.130	222	80	70	28.6	25.4
1	355	250	10		**727 908 963**	5.490	190	90	60	32.3	22.7
1	355	280	10		**727 908 962**	5.462	190	90	70	32.2	25.4
1	355	315	10		**727 908 961**	3.700	190	90	80	32.2	28.6
1	400	315	10		**727 908 966**	5.300	210	95	80	36.3	28.6
1	400	355	10		**727 908 965**	4.800	205	95	90	36.3	32.2
	450	280	10		**727 908 960**	9.000	160	65	40	40.9	25.4
	450	315	10		**727 908 948**	8.000	180	60	80	40.9	28.6
	450	355	10		**727 908 950**	7.400	180	60	90	40.9	32.2

Data sheet

valid from: 8/27/26



d (mm)	d1 (mm)	PN (bar)	FM	Code	Weight (kg)	L (mm)	L1 (mm)	L2 (mm)	e (mm)	e1 (mm)
450	400	10		**727 908 951**	6.000	230	60	95	40.9	36.3
500	315	10		**727 908 953**	12.000	200	60	80	45.4	28.6
500	355	10		**727 908 954**	10.800	200	60	90	45.4	32.2
500	400	10		**727 908 956**	10.000	230	60	95	45.4	36.3
500	450	10		**727 908 964**	8.300	120	60	40	45.4	40.9

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.

Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/Switzerland Phone +41 -(0)52-631 1111 e-mail: info.ps@georgfischer.com Internet: http://www.gfps.com