

PROGEF Standard Flush style reducer SDR17.6/PN6

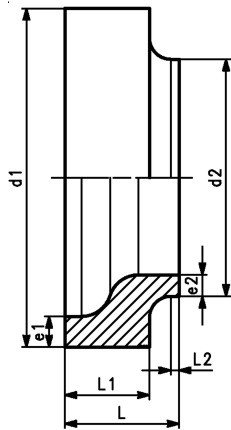
Model:

- Material: PP-H
- Flush style design, machined
- Conventional butt-welding according to DVS 2207
- Clamping on welding machine needs to be done always on the bigger diameter (d1)
- The butt fusion machine must be suitable to weld both dimensions (d1 and d2)
- For reduced size to d25mm, d32mm, d40mm on d2, the wall thickness is of SDR11
- For compatibility with IR welding machines, please contact Georg Fischer

d1 (mm)	d2 (mm)	PN (bar)	Code	Weight (kg)	L (mm)	L1 (mm)	L2 (mm)	e1 (mm)	e2 (mm)
90	25	6	727 909 954	0.090	62	30	21	5.1	2.3
90	32	6	727 909 955	0.090	63	30	21	5.1	2.9
90	40	6	727 909 956	0.097	64	30	21	5.1	3.7
90	50	6	727 909 957	0.090	65	30	21	5.1	2.9
90	63	6	727 909 958	0.088	65	30	28	5.1	3.6
90	75	6	727 909 959	0.080	65	30	29	5.1	4.3
110	25	6	727 909 961	0.150	67	32	21	6.3	2.3
110	32	6	727 909 962	0.150	67	32	21	6.3	2.9
110	40	6	727 909 963	0.150	68	32	21	6.3	3.7
110	50	6	727 909 964	0.001	69	32	21	6.3	2.9
110	63	6	727 909 965	0.145	70	32	28	6.3	3.6
110	75	6	727 909 966	0.140	71	32	29	6.3	4.3
110	90	6	727 909 967	0.146	71	32	29	6.3	5.1
140	40	6	727 909 980	0.350	81	45	21	8.0	3.7
140	50	6	727 909 981	0.359	83	46	21	8.0	2.9
140	63	6	727 909 982	0.001	86	46	28	8.0	3.6
140	75	6	727 909 983	0.001	86	46	29	8.0	4.3
140	90	6	727 909 984	0.359	87	46	29	8.0	5.1
140	110	6	727 909 985	0.330	91	46	30	8.0	6.3
140	125	6	727 909 986	0.315	91	46	31	8.0	7.1
160	50	6	727 909 991	0.466	86	46	21	9.1	2.9
160	63	6	727 909 992	0.480	92	46	28	9.1	3.6
160	75	6	727 909 993	0.470	92	46	29	9.1	4.3
160	90	6	727 909 994	0.460	92	46	29	9.1	5.1
160	110	6	727 909 995	0.400	90	46	30	9.1	6.3
160	125	6	727 909 996	0.380	88	46	31	9.1	7.1
160	140	6	727 909 997	0.375	88	40	38	9.1	8.0
200	50	6	727 910 124	0.930	100	56	21	11.4	2.9
200	63	6	727 910 015	0.940	104	56	28	11.4	3.6
200	75	6	727 910 016	0.001	104	56	29	11.4	4.3
200	90	6	727 910 017	0.880	104	56	29	11.4	5.1
200	110	6	727 910 018	0.860	105	56	30	11.4	6.3
200	125	6	727 910 019	0.840	106	58	31	11.4	7.1
200	140	6	727 910 020	0.780	108	54	38	11.4	8.0
200	160	6	727 910 021	0.750	108	50	38	11.4	9.1
200	180	6	727 910 022	0.660	100	42	38	11.4	10.2
225	50	6	727 910 027	1.330	105	62	21	12.8	2.9
225	63	6	727 910 028	1.260	105	60	28	12.8	3.6
225	75	6	727 910 029	1.260	112	64	29	12.8	4.3
225	90	6	727 910 030	1.300	112	64	29	12.8	5.1
225	110	6	727 910 031	1.300	112	64	30	12.8	6.3
225	125	6	727 910 032	1.240	114	64	31	12.8	7.1
225	140	6	727 910 033	1.170	116	60	38	12.8	8.0
225	160	6	727 910 034	1.150	120	60	38	12.8	9.1
225	180	6	727 910 035	1.120	120	58	38	12.8	10.2
225	200	6	727 910 036	1.060	120	58	39	12.8	10.4
250	90	6	727 910 039	1.770	120	70	29	14.2	5.1
250	110	6	727 910 040	1.710	120	70	30	14.2	6.3

Data sheet

valid from: 9/12/26



d1 (mm)	d2 (mm)	PN (bar)	Code	Weight (kg)	L (mm)	L1 (mm)	L2 (mm)	e1 (mm)	e2 (mm)
250	125	6	727 910 041	1.670	120	70	31	14.2	7.1
250	140	6	727 910 042	1.610	122	70	38	14.2	8.0
250	160	6	727 910 043	1.580	123	70	38	14.2	9.1
250	180	6	727 910 044	1.490	123	68	38	14.2	10.2
250	200	6	727 910 045	1.290	117	60	39	14.2	11.4
250	225	6	727 910 046	1.270	120	55	46	14.2	12.8
280	90	6	727 910 049	2.290	125	75	29	15.9	5.1
280	110	6	727 910 050	2.310	135	75	30	15.9	6.3
280	125	6	727 910 051	2.270	136	75	31	15.9	7.1
280	140	6	727 910 052	2.210	136	75	38	15.9	8.0
280	160	6	727 910 053	2.150	136	75	38	15.9	9.1
280	180	6	727 910 054	2.110	136	75	38	15.9	10.2
280	200	6	727 910 055	2.080	137	75	39	15.9	11.4
280	225	6	727 910 056	1.880	137	70	46	15.9	12.8
280	250	6	727 910 057	1.840	137	67	50	15.9	14.2
315	90	6	727 910 060	3.430	140	85	29	17.9	5.1
315	110	6	727 910 061	3.410	145	85	30	17.9	6.3
315	125	6	727 910 062	3.320	146	85	31	17.9	7.1
315	140	6	727 910 063	3.230	146	85	38	17.9	8.0
315	160	6	727 910 064	3.200	146	85	38	17.9	9.1
315	180	6	727 910 065	3.150	146	85	38	17.9	10.2
315	200	6	727 910 066	3.100	147	85	39	17.9	11.4
315	225	6	727 910 067	2.930	152	85	46	17.9	12.8
315	250	6	727 910 068	2.710	150	80	50	17.9	14.2
315	280	6	727 910 069	2.500	145	75	50	17.9	15.9
355	225	6	727 909 859	3.736	120	85	10	21.1	13.4
355	250	6	727 909 860	3.160	115	80	10	20.1	14.2
355	280	6	727 909 861	2.946	115	80	10	20.1	15.9
355	315	6	727 909 862	2.587	115	80	15	20.1	17.9
400	225	6	727 909 866	6.000	135	100	10	23.7	13.4
400	250	6	727 909 867	5.732	135	100	10	23.7	14.8
400	280	6	727 909 868	5.388	135	100	10	23.7	16.6
400	315	6	727 909 869	4.880	135	100	10	22.7	17.9
400	355	6	727 909 870	4.395	135	100	13	22.7	20.1
450	225	6	727 909 872	8.800	150	110	10	26.7	13.4
450	250	6	727 909 873	8.577	150	110	10	26.7	14.8
450	280	6	727 909 874	7.684	150	100	15	25.5	15.9
450	315	6	727 909 875	7.005	150	100	15	25.5	17.9
450	355	6	727 909 876	6.405	150	100	15	25.5	20.1
450	400	6	727 909 877	5.942	150	100	15	25.5	22.7
500	225	6	727 909 879	11.545	165	115	10	29.7	13.4
500	250	6	727 909 880	11.273	165	115	10	29.7	14.8
500	280	6	727 909 881	10.916	165	115	10	29.7	16.6
500	315	6	727 909 882	10.003	165	115	10	28.4	17.9
500	355	6	727 909 883	9.672	165	115	10	28.4	20.1
500	400	6	727 909 884	8.231	165	115	10	28.4	22.7
500	450	6	727 909 885	7.599	165	115	25	28.4	25.5

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