

PROGEF Standard Flush style reducer SDR11/PN10

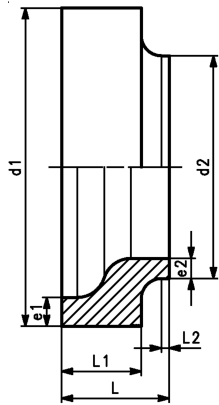
Model:

- 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 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	20	10	727 909 836	0.001	62	30	21	8.2	1.9
90	25	10	727 909 837	0.001	62	30	21	8.2	2.3
90	32	10	727 909 838	0.001	63	30	21	8.2	2.9
90	40	10	727 909 839	0.001	64	30	21	8.2	3.7
90	50	10	727 909 840	0.001	65	30	21	8.2	4.6
90	63	10	727 909 841	0.001	65	30	28	8.2	5.8
90	75	10	727 909 842	0.001	65	30	29	8.2	6.8
110	20	10	727 909 843	0.480	67	32	21	10.0	1.9
110	25	10	727 909 844	0.001	67	32	21	10.0	2.3
110	32	10	727 909 845	0.001	67	32	21	10.0	2.9
110	40	10	727 909 846	0.180	68	32	21	10.0	3.7
110	50	10	727 909 847	0.180	69	32	21	10.0	4.6
110	63	10	727 909 848	0.190	70	32	21	10.0	5.8
110	75	10	727 909 849	0.190	71	32	28	10.0	6.8
110	90	10	727 909 850	0.200	71	32	29	10.0	8.2
140	20	10	727 910 860	0.400	80	45	21	12.7	1.9
140	25	10	727 910 861	0.400	80	45	21	12.7	2.3
140	32	10	727 910 862	0.400	81	45	21	12.7	2.9
140	40	10	727 909 863	0.400	81	45	21	12.7	3.7
140	50	10	727 909 864	0.410	83	46	21	12.7	4.6
140	63	10	727 909 865	0.001	86	46	28	12.7	5.8
140	75	10	727 910 866	0.410	86	46	29	12.7	6.8
140	90	10	727 910 867	0.410	87	46	29	12.7	8.2
140	110	10	727 910 868	0.440	91	46	30	12.7	10.0
140	125	10	727 910 869	0.450	91	46	31	12.7	11.4
160	20	10	727 910 870	0.540	86	46	21	14.6	1.9
160	25	10	727 909 871	0.540	86	46	21	14.6	2.3
160	32	10	727 910 872	0.560	86	46	21	14.6	2.9
160	40	10	727 910 873	0.560	86	46	21	14.6	3.7
160	50	10	727 910 874	0.560	86	46	21	14.6	4.6
160	63	10	727 910 875	0.570	92	46	28	14.6	5.8
160	75	10	727 910 876	0.570	92	46	29	14.6	6.8
160	90	10	727 910 877	2.280	92	46	29	14.6	8.2
160	110	10	727 909 878	0.530	90	46	30	14.6	10.0
160	125	10	727 910 879	0.520	88	46	31	14.6	11.4
160	140	10	727 910 880	0.530	88	40	38	14.6	12.7
200	40	10	727 909 896	1.070	100	56	21	18.2	3.7
200	50	10	727 909 897	1.060	100	56	21	18.2	4.6
200	63	10	727 909 898	1.090	104	56	28	18.2	5.8
200	75	10	727 909 899	1.080	104	56	29	18.2	6.8
200	90	10	727 909 900	1.070	104	56	29	18.2	8.2
200	110	10	727 909 901	1.060	105	56	30	18.2	10.0
200	125	10	727 909 902	1.070	106	58	31	18.2	11.4
200	140	10	727 909 903	1.030	108	54	38	18.2	12.7
200	160	10	727 909 904	1.040	108	50	38	18.2	14.6
200	180	10	727 909 905	0.970	100	42	38	18.2	16.4
225	40	10	727 909 909	1.440	105	62	21	20.5	3.7
225	50	10	727 909 910	1.440	105	62	21	20.5	4.6
225	63	10	727 909 911	1.440	105	60	28	20.5	5.8

Data sheet

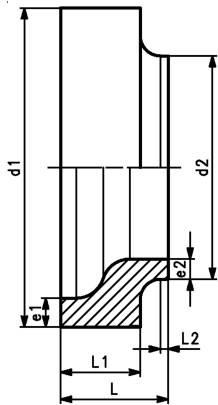
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d1 (mm)	d2 (mm)	PN (bar)	Code	Weight (kg)	L (mm)	L1 (mm)	L2 (mm)	e1 (mm)	e2 (mm)
225	75	10	727 909 912	1.570	112	64	29	20.5	6.8
225	90	10	727 909 913	1.560	112	64	29	20.5	8.2
225	110	10	727 909 914	1.530	112	64	30	20.5	10.0
225	125	10	727 909 915	1.520	114	64	31	20.5	11.4
225	140	10	727 909 916	1.460	116	60	38	20.5	12.7
225	160	10	727 909 917	1.510	120	60	38	20.5	14.6
225	180	10	727 909 918	1.520	120	58	38	20.5	16.4
225	200	10	727 909 919	1.520	120	58	39	20.5	18.2
250	63	10	727 909 920	2.040	120	70	28	22.7	5.8
250	75	10	727 909 921	2.050	120	70	29	22.7	6.8
250	90	10	727 909 922	2.050	120	70	29	22.7	8.2
250	110	10	727 909 923	2.040	120	70	30	22.7	10.0
250	125	10	727 909 924	2.030	120	70	31	22.7	11.4
250	140	10	727 909 925	1.970	122	70	38	22.7	12.7
250	160	10	727 909 926	2.000	123	70	38	22.7	14.6
250	180	10	727 909 927	1.950	123	68	38	22.7	16.4
250	200	10	727 909 928	1.780	117	60	39	22.7	18.2
250	225	10	727 909 929	1.830	120	55	46	22.7	20.5
280	63	10	727 909 930	2.710	125	75	28	25.4	5.8
280	75	10	727 909 931	2.690	125	75	29	25.4	6.8
280	90	10	727 909 932	2.670	125	75	29	25.4	8.2
280	110	10	727 909 933	2.730	135	75	30	25.4	10.0
280	125	10	727 909 934	2.720	136	75	31	25.4	11.4
280	140	10	727 909 935	2.700	136	75	38	25.4	12.7
280	160	10	727 909 936	2.670	136	75	38	25.4	14.6
280	180	10	727 909 937	2.700	136	75	38	25.4	16.4
280	200	10	727 909 938	2.710	137	75	39	25.4	18.2
280	225	10	727 909 939	2.630	137	70	46	25.4	20.5
280	250	10	727 909 940	2.600	137	67	50	25.4	22.7
315	63	10	727 909 941	3.980	139	85	28	28.6	5.8
315	75	10	727 909 942	3.920	140	85	29	28.6	6.8
315	90	10	727 909 943	3.930	140	85	29	28.6	8.2
315	110	10	727 909 944	4.000	145	85	30	28.6	10.0
315	125	10	727 909 945	3.930	146	85	31	28.6	11.4
315	140	10	727 909 946	3.880	146	85	38	28.6	12.7
315	160	10	727 909 947	3.850	146	85	38	28.6	14.6
315	180	10	727 909 948	3.870	146	85	38	28.6	16.4
315	200	10	727 909 949	3.880	147	85	39	28.6	18.2
315	225	10	727 909 950	3.800	152	85	46	28.6	20.5
315	250	10	727 909 951	3.690	150	80	50	28.6	22.7
315	280	10	727 909 952	3.570	145	75	50	28.6	25.4
355	225	10	727 909 809	4.983	130	95	10	32.2	20.5
355	250	10	727 909 810	3.574	115	80	10	32.2	22.7
355	315	10	727 909 812	3.952	115	80	15	32.2	28.6
355	280	10	727 909 811	3.856	115	80	10	32.2	25.4
400	225	10	727 909 816	7.587	145	110	10	36.3	20.5
400	250	10	727 909 817	6.955	140	105	10	36.3	22.7
400	280	10	727 909 818	6.363	135	100	10	36.3	25.4
400	315	10	727 909 819	6.149	135	100	10	36.3	28.6
400	355	10	727 909 820	5.811	135	100	13	36.3	32.2
450	225	10	727 909 822	11.398	165	125	10	40.9	20.5
450	250	10	727 909 823	10.561	160	120	10	40.9	22.7
450	280	10	727 909 824	9.149	150	110	15	40.9	25.4
450	315	10	727 909 825	8.660	150	110	15	40.9	28.6
450	355	10	727 909 826	8.246	150	110	15	40.9	32.2
450	400	10	727 909 827	7.973	150	110	15	40.9	36.3
500	225	10	727 909 829	15.293	180	130	10	45.4	20.5
500	250	10	727 909 830	15.037	180	130	10	45.4	22.7
500	280	10	727 909 831	13.995	175	125	10	45.4	25.4

Data sheet

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d1 (mm)	d2 (mm)	PN (bar)	Code	Weight (kg)	L (mm)	L1 (mm)	L2 (mm)	e1 (mm)	e2 (mm)
500	315	10	727 909 832	10.404	165	115	10	45.4	28.6
500	355	10	727 909 833	10.785	165	115	10	45.4	32.2
500	400	10	727 909 834	11.863	165	115	10	45.4	36.3
500	450	10	727 909 835	12.042	165	115	25	45.4	40.9

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