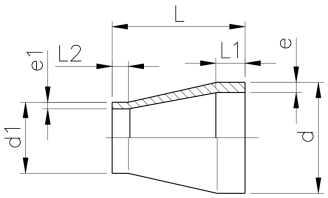
Data sheet

valid from: 4/10/26



SYGEF Standard reducer
SDR21/PN16

Model:

- Material: PVDF

d (mm)	d1 (mm)	PN (bar)	SDR	FM	Code	Weight (kg)	L (mm)	L1 (mm)	L2 (mm)	e (mm)	e1 (mm)
20	16	16	21	IR	**735 908 635**	0.013	22	22	1.9	1.9	
25	20	16	21	BCF, IR	**735 908 637**	0.013	50	22	22.0	1.9	1.9
32	20	16	21	BCF, IR	**735 908 642**	0.019	50	22	22.0	2.4	1.9
32	25	16	21	BCF, IR	**735 908 641**	0.019	50	22	22.0	2.4	1.9
40	20	16	21	BCF, IR	**735 908 648**	0.025	58	22	24.0	2.4	1.9
40	25	16	21	BCF, IR	**735 908 647**	0.025	55	22	24.0	2.4	1.9
40	32	16	21	BCF, IR	**735 908 646**	0.028	55	22	24.0	2.4	2.4
50	25	16	21	BCF, IR	**735 908 654**	0.040	60	22	25.0	3.0	1.9
50	32	16	21	BCF, IR	**735 908 653**	0.043	60	22	25.0	3.0	2.4
50	40	16	21	BCF, IR	**735 908 652**	0.046	60	22	25.0	3.0	2.4
63	32	16	21	BCF, IR	**735 908 660**	0.059	65	22	25.0	3.0	2.4
63	40	16	21	BCF, IR	**735 908 659**	0.062	65	22	25.0	3.0	2.4
63	50	16	21	BCF, IR	**735 908 658**	0.070	65	22	25.0	3.0	3.0
75	40	16	21	BCF, IR	**735 908 666**	0.086	68	24	25.0	3.6	2.4
75	50	16	21	BCF, IR	**735 908 665**	0.091	65	24	25.0	3.6	3.0
75	63	16	21	BCF, IR	**735 908 664**	0.095	65	24	25.0	3.6	3.0
90	63	16	21	BCF, IR	**735 908 671**	0.138	75	25	30.0	4.3	3.0
90	75	16	21	BCF, IR	**735 908 670**	0.153	75	25	35.0	4.3	3.6
110	63	16	21	BCF, IR	**735 908 678**	0.257	90	30	30.0	5.3	3.0
110	75	16	21	BCF, IR	**735 908 677**	0.213	90	30	35.0	5.3	3.6
110	90	16	21	BCF, IR	**735 908 676**	0.265	90	30	35.0	5.3	4.3
140	110	16	21	IR	**735 908 685**	0.450	110	40	40.0	6.7	5.3
160	110	16	21	IR	**735 908 690**	0.650	120	40	40.0	7.7	5.3
160	140	16	21	IR	**735 908 688**	0.450	120	40	40.0	7.7	6.7
200	160	16	21	IR	**735 908 692**	1.340	120	40	35.0	9.6	7.7
225	110	16	21	IR	**735 908 695**	1.540	160	50	40.0	10.8	5.3
225	160	16	21	IR	**735 908 696**	1.730	160	50	40.0	10.8	7.7
225	200	16	21	IR	**735 908 697**	1.980	160	55	50.0	10.8	9.6

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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