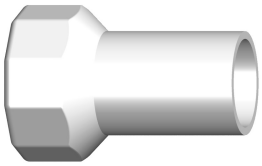
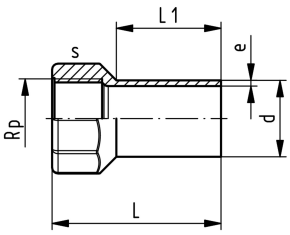
Data sheet

valid from: 4/2/26





SYGEF Standard adaptor socket female Rp SDR21/PN16

Model:

- Material: PVDF
- With butt fusion spigot and parallel female thread Rp
- Avoid stresses when installing and large changes in temperature
- Connection to plastic thread only
- Do not use thread sealing pastes that are harmful to PVDF

Note:

* Please keep strictly to the GF internal installation preferences

	d (mm)	DN (mm)	Size (inch)	PN (bar)	SDR	FM	Thread Type	Code	SP	Weight (kg)
	20	15	⅜	16	21	BCF, IR	Rp	**735 910 585**	1	0.030
	20	15	½	16	21	BCF, IR	Rp	**735 910 586**	1	0.026
	25	20	¾	16	21	BCF, IR	Rp	**735 910 587**	1	0.032
	32	25	1	16	21	BCF, IR	Rp	**735 910 588**	1	0.065
	40	32	1 ¼	16	21	BCF, IR	Rp	**735 910 589**	1	0.092
	50	40	1 ½	16	21	BCF, IR	Rp	**735 910 590**	1	0.108
*	63	50	2	16	21	BCF, IR	Rp	**735 910 591**	1	0.195

	d (mm)	L (mm)	L1 (mm)	s (mm)	e (mm)
	20	54	30	32	1.9
	20	54	30	32	1.9
	25	58	30	38	1.9
	32	63	30	48	2.4
	40	67	30	58	2.4
	50	67	30	65	3.0
*	63	73	30	80	3.0

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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