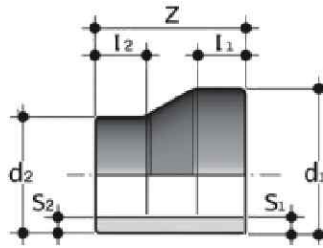


# Product Specifications - Fittings

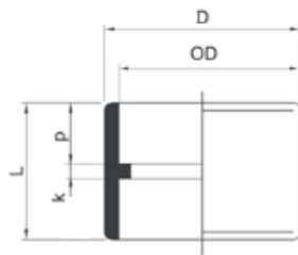
## Eccentric Reducers



Weld Type: Butt

SDR 11-S 5-PN10						
d <sub>1</sub>	d <sub>2</sub>	Z	l <sub>1</sub>	l <sub>2</sub>	S <sub>1</sub>	S <sub>2</sub>
63	32	60	25	22	5.7	2.9
63	50	60	25	24	5.7	4.5
75	50	70	30	25	6.8	4.5
75	63	70	30	25	6.8	5.7
90	50	80	35	28	8.2	4.5
90	63	80	35	32	8.2	5.7
90	75	80	35	36	8.2	6.8
110	63	90	35	34	10	5.7
110	75	90	35	35	10	6.8
110	90	100	35	38	10	8.2
125	90	100	40	38	11.4	8.2
125	110	100	40	39	11.4	10
140	90	110	50	37	12.7	8.2
140	110	110	50	39	12.7	10
140	125	110	50	40	12.7	11.4
160	90	120	54	40	14.5	8.2
160	110	120	45	40	14.5	10
160	140	120	44	40	14.5	12.7
180	140	130	54	40	16.4	12.7
180	160	130	52	40	16.4	14.5
200	140	140	61	40	18.2	12.7
200	160	140	50	40	18.2	14.5
225	160	160	51	40	20.5	14.5
225	180	160	48	40	20.5	16.4
225	200	160	50	40	20.5	18.2

SDR 11-S 5-PN10						
d <sub>1</sub>	d <sub>2</sub>	Z	l <sub>1</sub>	l <sub>2</sub>	S <sub>1</sub>	S <sub>2</sub>
250	160	170	72	40	22.7	14.5
250	200	150	55	40	22.7	18.2
250	225	110	50	40	22.7	20.5
280	200	200	68	40	25.5	18.2
280	225	200	62	40	25.5	20.5
280	250	200	57	40	25.5	22.7
315	200	130	78	40	28.7	18.2
315	225	150	72	40	28.7	20.5
315	250	170	67	40	28.7	22.8
315	280	190	64	40	28.7	25.5
355	225	130	89	40	32.3	20.5
355	250	150	84	40	32.3	22.8
355	280	190	71	40	32.3	25.5
355	315	200	61	40	32.3	28.7
400	250	140	98	40	36.4	22.8
400	280	170	85	40	36.4	25.5
400	315	200	78	40	36.4	28.7
400	355	200	68	40	36.4	32.3
450	315	150	96	40	41	28.7
450	355	190	89	40	41	32.3
450	400	200	75	40	41	36.4
500	355	160	101	40	45.5	32.3
500	400	200	96	40	45.5	36.4
500	450	200	85	40	45.5	41



Larger sizes available with "O" rings

SDR 11-S 5-PN10					
OD	D	K	P	L	Wt. in Kg
20	29.1	4.0	15.5	35.0	0.01
25	35.1	4.0	17.5	39.0	0.02
32	43.1	4.0	19.6	43.2	0.03
40	52.2	4.0	21.6	47.2	0.04
50	64.2	5.8	23.6	53.0	0.07
63	81.3	6.3	28.1	61.5	0.12
75	92.3	6.3	32.6	70.5	0.13
90	113.3	6.3	36.6	79.5	0.30
110	133.4	7.3	42.6	92.5	0.42

## Moulded Sockets

\* dimensions in mm