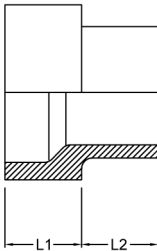


# Fabricated Reducer Bushings

## IPS Reducers Bushings

- Pressure Rated for SDR Ordered



Size [inch]	Part No.	L1 [inch]	L2 [inch]	SDR 9		SDR11	
				WPR [psi]	Weight [lbs]	WPR [psi]	Weight [lbs]
1-1/2 x 1-1/4		2.00	2.00	250	1	200	1
6 x 4		4.00	4.00	250	3	200	3
*8 x 4		8.00	8.00			200	9
8 x 6		4.00	4.00	250	6	200	6
10 x 6		6.00	6.00			200	12
10 x 8		6.00	6.00	250	13	200	13
12 x 8		6.00	6.00			200	19
12 x 10		6.00	6.00	250	20	200	20
14 x 10		7.00	7.00			200	26
14 x 12		7.00	7.00	250	28	200	28
16 x 12		7.00	7.00			200	64
16 x 14		7.00	7.00	250	36	200	36
18 x 14		7.00	7.00			200	45
18 x 16		7.00	7.00	250	47	200	47
20 x 18		7.00	7.00	250	56	200	56
22 x 20		7.00	7.00	250	69	200	69
24 x 20		9.00	9.00			200	82
24 x 22		9.00	9.00	250	84	200	84

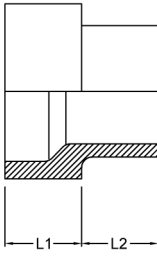
\* Manufactured as 2-step Reducer using 8 x 6 and 6 x 4

Size [inch]	SDR 13.5		SDR 17		SDR 21		SDR 26		SDR 32.5	
	WPR [psi]	Weight [lbs]	WPR [psi]	Weight [lbs]	WPR [psi]	Weight [lbs]	WPR [psi]	Weight [lbs]	WPR [psi]	Weight [lbs]
1-1/2 x 1-1/4										
6 x 4	160	3	130	3						
*8 x 4	160	9	130	9						
8 x 6	160	6	130	6						
10 x 6	160	12	130	12						
10 x 8	160	13	130	13						
12 x 8	160	19	130	19						
12 x 10	160	20	130	20						
14 x 10	160	26	130	26						
14 x 12	160	28	130	28	100	28	80	28	65	28
16 x 12	160	64	130	64	100	64	80	64	65	64
16 x 14	160	36	130	36	100	36	80	36	65	36
18 x 14	160	45	130	45	100	45	80	45	65	45
18 x 16	160	47	130	47	100	47	80	47	65	47
20 x 18	160	56	130	56	100	56	80	56	65	56
22 x 20	160	69	130	69	100	69	80	69	65	69
24 x 20	160	82	130	82	100	82	80	82	65	82
24 x 22	160	84	130	84	100	84	80	84	65	84

\* Manufactured as 2-step Reducer using 8 x 6 and 6 x 4

## DIPS Reducers Bushings

- Pressure Rated for SDR Ordered



Size [inch]	Part No.	L1 [inch]	L2 [inch]	SDR 11		SDR13.5	
				WPR [psi]	Weight [lbs]	WPR [psi]	Weight [lbs]
4 x 3		3.00	3.00	200	2	160	2
6 x 4		3.00	3.00	200	3	160	3
8 x 6		5.00	5.00	200	8	160	8
10 x 8		6.00	6.00	200	15	160	15
12 x 10		6.00	6.00	200	21	160	21
14 x 12		7.00	7.00	200	33	160	33
16 x 14		7.00	7.00	200	43	160	43
18 x 16		7.00	7.00	200	52	160	52
20 x 18		7.00	7.00	200	62	160	62
24 x 20		14.00	11.00	200	129	160	129

Size [inch]	SDR 17		SDR 21		SDR 26		SDR 32.5	
	WPR [psi]	Weight [lbs]	WPR [psi]	Weight [lbs]	WPR [psi]	Weight [lbs]	WPR [psi]	Weight [lbs]
4 x 3	130	2						
6 x 4	130	3						
8 x 6	130	8	100	8	80	8	65	8
10 x 8	130	15	100	15	80	15	65	15
12 x 10	130	21	100	21	80	21	65	21
14 x 12	130	33	100	33	80	33	65	33
16 x 14	130	43	100	43	80	43	65	43
18 x 16	130	52	100	52	80	52	65	52
20 x 18	130	62	100	62	80	62	65	62
24 x 20	130	129	100	129	80	129	65	129