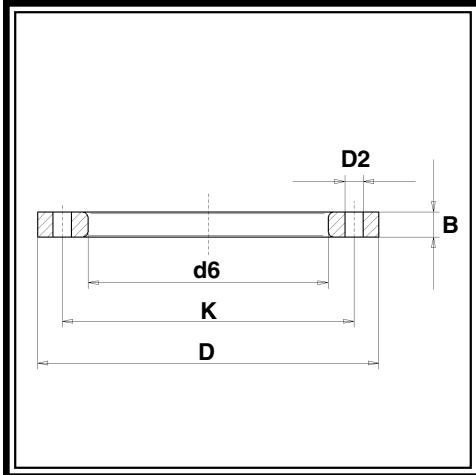


# Chemical Process Piping Systems - Dimensional Data

## Backing Ring



Description: Backing Ring  
150 lbs. ANSI Drilling

Material: Glass Filled Polypropylene with Steel Core

Nominal Size	B in	D in	D2 in	d6 in	K in	# Holes	Weight lbs	SIMTECH Part #
½"	0.472	3.504	0.630	1.240	2.362	4	0.484	440407F005
¾"	0.472	3.858	0.630	1.319	2.756	4	0.660	440407F007
1"	0.630	4.252	0.630	1.634	3.110	4	0.970	440407F010
1¼"	0.630	4.606	0.630	1.988	3.504	4	1.188	440407F012
1½"	0.709	5.000	0.630	2.421	3.858	4	1.254	440407F015
2"	0.709	5.984	0.748	3.051	4.764	4	1.782	440407F020
2½"	0.709	7.008	0.748	3.484	5.512	4	2.418	440407F025
3"	0.709	7.480	0.748	4.252	5.984	8	2.330	440407F030
4" & 4½"	0.709	9.016	0.748	5.039	7.520	8	4.048	440407F040
6" & 7"	0.945	11.024	0.874	7.126	9.488	8	6.435	440407F060
8" & 9"	0.945	13.504	0.874	9.370	11.732	8	10.256	440407F080
10" & 11"	1.181	15.984	1.000	11.516	14.252	12	12.628	440407F100
12"	1.339	19.016	1.000	13.287	17.008	12	26.224	440407F120
14"	1.654	20.984	1.122	14.783	18.740	16	34.540	440407F140
16"	1.732	23.504	1.122	16.890	21.260	16	38.720	440407F160