

MANHOLE ADAPTERS/WATER-STOP GASKETS

Specifications & Installation Instructions

Designed for use when connecting PVC Sewer and Drain pipe to a concrete manhole. Made from Polyisoprene, therefore giving maximum flexibility to easily install gaskets for manhole seals, when properly installed and correct gasket size is used for the pipe size

Conforms to ASTM C-923 standards

SPECIFICATIONS

Durometer: 50±5

Tear Strength: Excellent

Hardness Range: 40-80 shore "A"

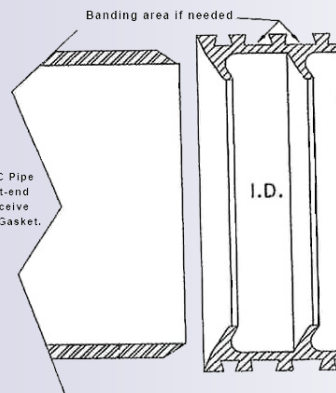
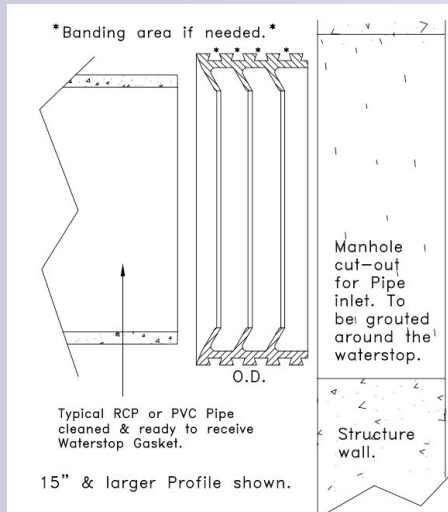
Ozone Resistance: Fair to good

Temperature: -50°F to 158°F

Compression Set: Good

Elongation Max %: 500

Tensile Max. PSI: 2500



Made in the USA

DS PART#	SIZE	MIN (in)	MAX (in)
DSMA40	4"	4.215	5.24
DSMA60	6"	6.275	7.40
DSMA80	8"	8.40	9.80
DSMA100	10"	10.5	12.05
DSMA120	12"	12.50	14.21
DSMA150	15"	15.30	17.99
DSMA160	16"	16.00	17.40
DSMA180	18"	18.70	21.81
DSMA20	20"	20.00	20.00
DSMA210	21"	22.05	23.00
DSMA240	24"	24.00	29.37
DSMA270	27"	27.95	33.15
DSMA30	30"	31.50	36.02
DSMA36	36"	39.71	42.48
DSMA42	42"	42.00	51.34
DSMA48	48"	48.00	57.64

Gaskets available in additional sizes (made to order sizes) to accommodate pipe sizes over 48", up to 96" or larger please ask your representative for details, same installation instructions apply

Typical installation procedures:

Clean concrete or pipe before gasket is stretched onto the outside of the pipe. If needed, stainless clamps can be placed in the grooves if desired

Pipe is always inserted with the flow of the ribs

As pipe is placed into the manhole wall, center gasket in wall cut-out, support pipe, pack cut-out with proper grout, backfill after it has fully set up

Typical manhole adapter / water-stop gasket installation procedures apply, it is important to note that the correct size gasket must be used for the pipe connecting to manhole for proper seal

Cut-out should be 4" diameter larger than pipe OD



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