

HOLE-FORMER / KNOCKOUT RECTANGULAR

CYLINDRICAL WALL KNOCKOUT

HOLE SIZE	WALL x I.D.
22.5" w x 41.5" h	1.5" x 34"

1.5" WALL x 34" I.D. (37" O.D.)
KNOCKOUT
ATTACHES TO OUTER JACKET
OF A 2.5FT MANHOLE MOLD
(LEAVES 2" OF CONCRETE)

HOLE SIZE	WALL x I.D.
18" w x 18" h	3" x 52"
24" w x 24" h	3" x 52"

3" WALL x 52" I.D. (58" O.D.)
KNOCKOUT
ATTACHES TO OUTER JACKET
OF A 4' MANHOLE MOLD
(LEAVES 2" OF CONCRETE)

** NOTE **

The sizes listed are current
mold sizes.
Blackthorn can
modify/"block-out" these
molds to create any part
sizes that may fall between
what is listed.

RECTANGULAR CYLINDRICAL WALL

HOLE SIZE	WALL x I.D.
32" w x 8" h	4" x 36"
30" w x 18" h	4" x 36"

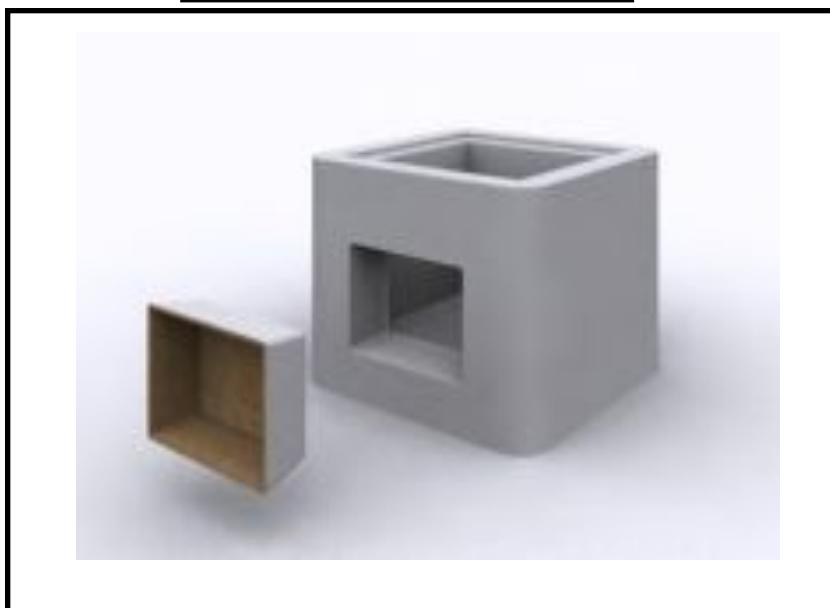
4" wall x 36" I.D.

HOLE SIZE	WALL x I.D.
27" w x 6" h	5" x 48"
32" w x 24" h	5" x 48"

5" wall x 48" I.D.

HOLE SIZE	WALL x I.D.
30" w x 6" h	6" x 60"

6" wall x 60" I.D.



BLACKTHORN MANUFACTURES CUSTOM FIBERGLASS PRODUCTS.
IF YOU NEED A SIZE NOT LISTED, CALL FOR A QUOTE.

800-836-6113

937-836-9296 * 836-9395 (FAX)

BLACKTHORN
LLC

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STANDARD WALL THICKNESS

24" I.D. = 3"	84" I.D. = 8"
36" I.D. = 4"	96" I.D. = 9"
42" I.D. = 4½"	108" I.D. = 10"
48" I.D. = 5"	120" I.D. = 11"
60" I.D. = 6"	144" I.D. = 12"
72" I.D. = 7"	

MOUNTING HARDWARE

MAGNETS
SLIDE BAR
NC THREAD INSERT
COIL INSERT (1/2" OR 3/4")
BOLT