

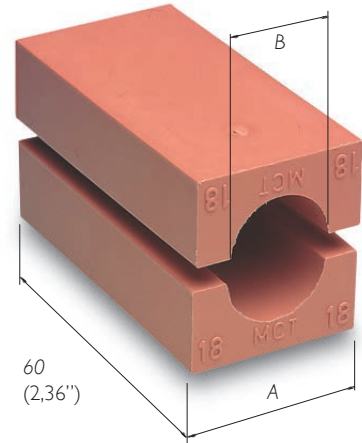
# Standard Blocks

Our range of blocks accommodates cables between 3,5 - 101,5 mm (0.14-4.0") in diameter. It is important that the insert block is the right size, with respect to the cable, to ensure a proper seal.

Measure the cable diameters carefully and choose insert blocks accordingly. With the sizing chart on next page you can choose the correct size of insert blocks.

Blocks are referred to by their width (A) and hole diameter (B). Thus a block with a width of 15 mm (0.59") and a hole diameter of 4 mm (0.16") is referred to as 15/4. This designation is moulded into the block.

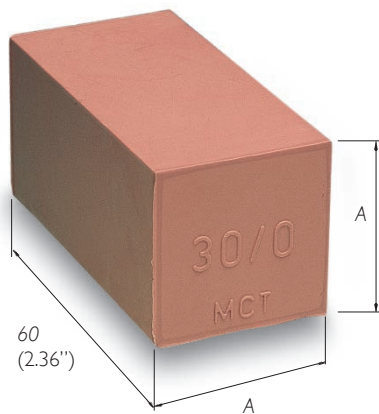
Certain markets denote Insert Blocks in pairs. Please consult MCT Brattberg for this information.



# SpareBlocks

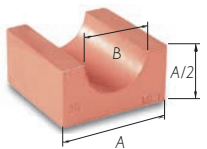
Spare room in each frame is filled out with solid insert blocks. Called spares, they bear the designation A/0.

Blocks are referred to by their width (A), followed by the designation /0 (indicating solid). Thus a block with a width and height of 15 mm (0.59") is referred to as 15/0. The length of insert blocks is always 60 mm (2.36")



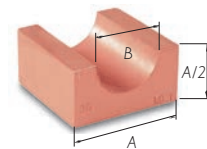
Block size in mm Width (A) = Height (A)	Size in inches	BLOCK DESIGNATION
5 x 5 Only in strips of 24 pcs	0.20" x 0.20" Only in strips of 24 pcs	24x5/0
10 x 10 Only in strips of 12 pcs	0.39" x 0.39" Only in strips of 12 pcs	12x10/0
15 x 15	0.59" x 0.59"	15/0
20 x 20	0.79" x 0.79"	20/0
30 x 30	1.18" x 1.18"	30/0
40 x 40	1.58" x 1.58"	40/0
60 x 60	2.36" x 2.36"	60/0
90 x 30	3.54" x 1.18"	90x30/0

CABLE DIAM.	A (mm)				B	CABLE DIAM.	A (mm)			B	CABLE DIAM.	A (mm)		B
	15	20	30	40			40	60	90			90	120	
3.5-4.5	15/4	20/4			4	25.5-27.5	40/26			26	55.5-57.5	90/56		56
4.5-5.5	15/5	20/5			5	27.5-29.5	40/28			28	57.5-59.5	90/58		58
5.5-6.5	15/6	20/6			6	29.5-31.5	40/30			30	59.5-61.5	90/60		60
6.5-7.5	15/7	20/7			7	31.5-33.5	40/32	60/32		32	61.5-63.5	90/62		62
7.5-8.5	15/8	20/8			8	33.5-35.5	40/34	60/34		34	63.5-65.5	90/64		64
8.5-9.5	15/9	20/9			9	35.5-37.5		60/36		36	65.5-67.5	90/66		66
9.5-10.5		20/10			10	37.5-39.5		60/38		38	67.5-69.5	90/68		68
10.5-11.5		20/11			11	39.5-41.5		60/40		40	69.5-71.5	90/70		70
11.5-12.5		20/12	30/12		12	41.5-43.5		60/42		42	71.5-73.5	120/72	72	
12.5-13.5		20/13	30/13		13	43.5-45.5		60/44		44	73.5-75.5	120/74	74	
13.5-14.5		20/14	30/14		14	45.5-47.5		60/46		46	75.5-77.5	120/76	76	
14.5-15.5			30/15		15	47.5-49.5		60/48		48	77.5-79.5	120/78	78	
15.5-16.5			30/16		16	49.5-51.5		60/50	90/50	50	79.5-81.5	120/80	80	
16.5-17.5			30/17		17	51.5-53.5		60/52	90/52	52	81.5-83.5	120/82	82	
17.5-18.5			30/18		18	53.5-55.5		60/54	90/54	54	83.5-85.5	120/84	84	
18.5-19.5			30/19		19						85.5-87.5	120/86	86	
19.5-20.5			30/20		20						87.5-89.5	120/88	88	
20.5-21.5			30/21		21						89.5-91.5	120/90	90	
21.5-22.5			30/22	40/22	22						91.5-93.5	120/92	92	
22.5-23.5			30/23	40/22	23						93.5-95.5	120/94	94	
23.5-24.5			30/24	40/24	24						95.5-97.5	120/96	96	
24.5-25.5				40/24	24						97.5-99.5	120/98	98	
											99.5-101.5	120/100	100	



Blocks are referred to by their width(A) and hole diameter (B). Thus a module with a width of 15 mm and a hole diameter of 4 mm is referred to as 15/4.

CABLE DIAM.	A (inches)				B	CABLE DIAM.	A (inches)			B	CABLE DIAM.	A (inches)		B
	0.59	0.79	1.18	1.58			1.58	2.36	3.55			3.55	4.73	
0.14-0.18	15/4	20/4			0.16	1.00-1.10	40/26			1.02	2.18-2.26	90/56		2.21
0.18-0.22	15/5	20/5			0.20	1.10-1.16	40/28			1.10	2.26-2.34	90/58		2.29
0.22-0.26	15/6	20/6			0.24	1.16-1.24	40/30			1.18	2.34-2.42	90/60		2.36
0.26-0.30	15/7	20/7			0.28	1.24-1.32	40/32	60/32		1.26	2.42-2.50	90/62		2.44
0.30-0.33	15/8	20/8			0.31	1.32-1.40	40/34	60/34		1.34	2.50-2.58	90/64		2.52
0.33-0.37	15/9	20/9			0.35	1.40-1.48		60/36		1.42	2.58-2.66	90/66		2.60
0.37-0.41		20/10			0.39	1.48-1.55		60/38		1.50	2.66-2.74	90/68		2.68
0.41-0.45		20/11			0.43	1.55-1.63		60/40		1.58	2.74-2.81	90/70		2.76
0.45-0.49		20/12	30/12		0.47	1.63-1.71		60/42		1.65	2.81-2.89	120/72	2.84	
0.49-0.53		20/13	30/13		0.51	1.71-1.79		60/44		1.73	2.89-2.97	120/74	2.92	
0.53-0.57		20/14	30/14		0.55	1.79-1.87		60/46		1.81	2.97-3.05	120/76	2.99	
0.57-0.61			30/15		0.59	1.87-1.95		60/48		1.89	3.05-3.13	120/78	3.07	
0.61-0.65			30/16		0.63	1.95-2.03		60/50	90/50	1.97	3.13-3.21	120/80	3.15	
0.65-0.69			30/17		0.67	2.03-2.11		60/52	90/52	2.05	3.21-3.29	120/82	3.23	
0.69-0.73			30/18		0.71	2.11-2.18		60/54	90/54	2.13	3.29-3.36	120/84	3.31	
0.73-0.77			30/19		0.75						3.36-3.44	120/86	3.39	
0.77-0.81			30/20		0.79						3.44-3.52	120/88	3.47	
0.81-0.85			30/21		0.83						3.52-3.60	120/90	3.55	
0.85-0.89			30/22	40/22	0.87						3.60-3.68	120/92	3.62	
0.89-0.93			30/23	40/22	0.91						3.68-3.76	120/94	3.70	
0.93-1.00			30/24	40/24	0.95						3.76-3.84	120/96	3.78	
				40/24							3.84-3.92	120/98	3.86	
											3.92-3.99	120/100	3.94	



Blocks are referred to by their width(A) and hole diameter (B). Thus a module with a width of 0.59" and a hole diameter of 0.16" is referred to as 15/4.

Weight in grams per half							
BLOCK	W	BLOCK	W	BLOCK	W	BLOCK	W
24 x 5/0	58	20/11	13	40/30	42	90/62	239
12 x 10/0	113	20/12	13	40/32	37	90/64	229
15/0	20	20/13	12	40/34	32	90/66	220
20/0	38	20/14	11	60/32	131	90/68	211
30/0	84	30/12	36	60/34	127	90/70	204
40/0	150	30/13	36	60/36	122	120/72	494
60/0	338	30/14	35	60/38	116	120/74	485
90x30/0	279	30/15	34	60/40	110	120/76	472
15/4	10	30/16	33	60/42	104	120/78	462
15/5	10	30/17	31	60/44	98	120/80	448
15/6	10	30/18	30	60/46	91	120/82	437
15/7	10	30/19	28	60/48	84	120/84	425
15/8	9	30/20	27	60/50	77	120/86	415
15/9	8	30/21	25	60/52	59	120/88	403
20/4	18	30/22	24	60/54	61	120/90	385
20/5	18	30/23	22	90/50	287	120/92	368
20/6	17	30/24	21	90/52	279	120/94	360
20/7	17	40/22	57	90/54	273	120/96	351
20/8	16	40/24	54	90/56	262	120/98	332
20/9	15	40/26	50	90/58	255	120/100	313
20/10	14	40/28	47	90/60	243	120/108	243

Weight in oz per half							
BLOCK	W	BLOCK	W	BLOCK	W	BLOCK	W
24 x 5/0	2.0	20/11	0.5	40/30	1.5	90/62	8.4
12 x 10/0	4.0	20/12	0.5	40/32	1.3	90/64	8.1
15/0	0.7	20/13	0.4	40/34	1.1	90/66	7.7
20/0	1.3	20/14	0.4	60/32	4.7	90/68	7.4
30/0	3.0	30/12	1.3	60/34	4.5	90/70	7.2
40/0	5.3	30/13	1.3	60/36	4.3	120/72	17.4
60/0	11.9	30/14	1.2	60/38	4.1	120/74	17.1
90x30/0	9.8	30/15	1.2	60/40	3.9	120/76	16.6
15/4	0.4	30/16	1.2	60/42	3.7	120/78	16.3
15/5	0.4	30/17	1.1	60/44	3.5	120/80	15.8
15/6	0.4	30/18	1.0	60/46	3.2	120/82	15.4
15/7	0.4	30/19	1.0	60/48	3.0	120/84	15.0
15/8	0.3	30/20	1.0	60/50	2.7	120/86	14.6
15/9	0.3	30/21	0.9	60/52	2.4	120/88	14.2
20/4	0.6	30/22	0.8	60/54	2.2	120/90	13.6
20/5	0.6	30/23	0.8	90/50	10.1	120/92	13.0
20/6	0.6	30/24	0.7	90/52	9.8	120/94	12.7
20/7	0.6	40/22	2.0	90/54	9.6	120/96	12.3
20/8	0.6	40/24	1.9	90/56	9.2	120/98	11.7
20/9	0.5	40/26	1.8	90/58	9.0	120/100	11.0
20/10	0.5	40/28	1.7	90/60	8.6	120/108	8.6