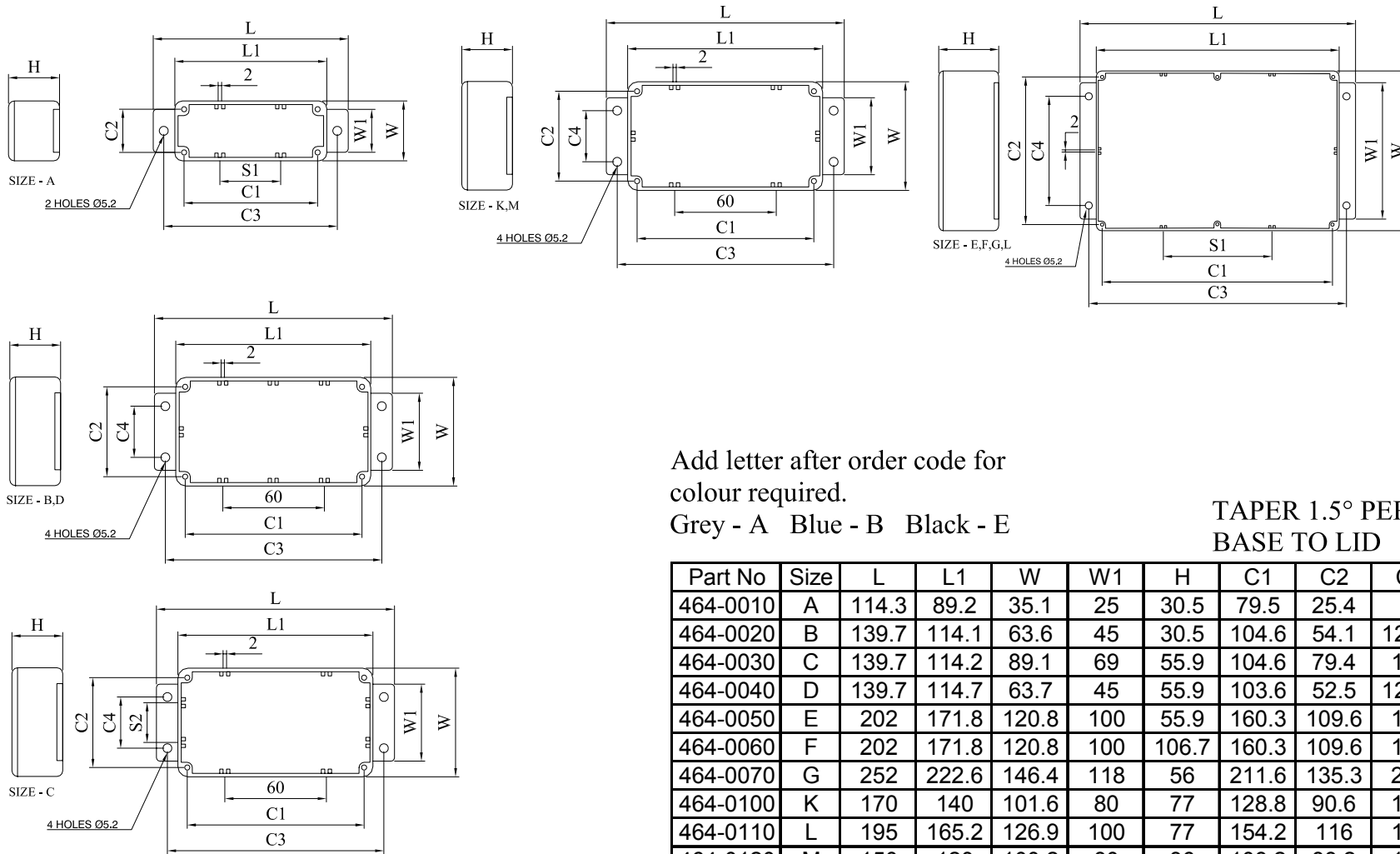


A range of diecast boxes in various sizes, manufactured in a robust aluminium alloy. These lightweight enclosures provide excellent screening against EMI/RFI and are therefore ideal housing for electronic components and circuits.

The close fitting lid is secured using countersunk screws. The box also incorporates integral PCB guides, and comes in a smooth, nylon, hard wearing finish in a choice of colours.

The box is fitted with a self-adhesive rubber seal, providing IP66 rating.

Material  
 Box & Lid : Aluminium Alloy LM24  
 Screws : Stainless Steel M3.5x12  
 Seal : Neoprene Closed cell,  
 black  
 Finish : 75-150 microns Rilsan Nylon 11  
 9005  
 BLUE RAL 5010  
 BLACK RAL  
 GREY RAL 7001



Add letter after order code for colour required.  
 Grey - A Blue - B Black - E

TAPER 1.5° PER SIDE  
 BASE TO LID



Part No	Size	L	L1	W	W1	H	C1	C2	C3	C4	S1	S2	Wall Thickness
464-0010	A	114.3	89.2	35.1	25	30.5	79.5	25.4			36		1.5mm
464-0020	B	139.7	114.1	63.6	45	30.5	104.6	54.1	126.9	30	60		1.5mm
464-0030	C	139.7	114.2	89.1	69	55.9	104.6	79.4	127	50	50	36	1.5mm
464-0040	D	139.7	114.7	63.7	45	55.9	103.6	52.5	127.2	30	60		2.0mm
464-0050	E	202	171.8	120.8	100	55.9	160.3	109.6	189	80	80		2.0mm
464-0060	F	202	171.8	120.8	100	106.7	160.3	109.6	189	80	80		2.0mm
464-0070	G	252	222.6	146.4	118	56	211.6	135.3	238	98	100		2.0mm
464-0100	K	170	140	101.6	80	77	128.8	90.6	157	60	64.3		2.0mm
464-0110	L	195	165.2	126.9	100	77	154.2	116	182	80	77		2.0mm
464-0120	M	150	120	100.2	80	36	108.2	88.2	137	60	50		2.0mm

gNo 464 SERIES

TITLE FLANGED NYLON COATED SEALED DIECAST BOX  
 GENERAL SPECIFICATION  
 FOR 464 SERIES

ALL DIMENSIONS IN MM  
 ANGLES IN DECIMAL DEGREES

CUSTOMER	FILTER REF
Aprvd Date 01/12/03	Aprvd By BS
Drwn by BS	Scale: NTS
Sheet 1 / 1	