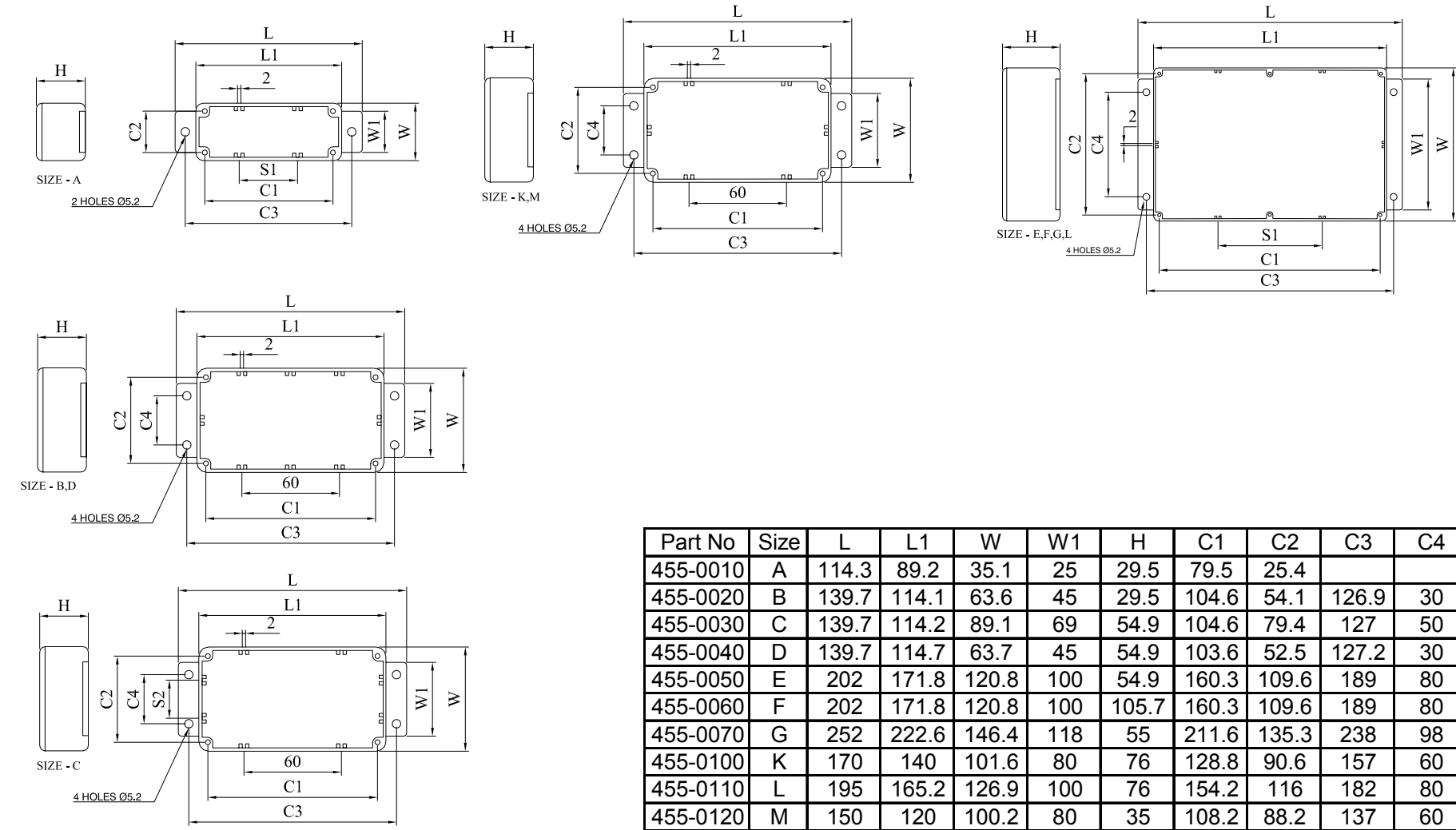


A range of diecast boxes in various sizes, manufactured in a robust aluminium alloy. These lightweight enclosures provide excellent screening against EMI/RFI and are therefore ideal housing for electronic components and circuits.

The close fitting lid is secured using countersunk screws. The box also incorporates integral PCB guides, and comes in a plain finish.

Material  
Box & Lid :Aluminium Alloy  
LM24  
  
Screw Data  
Screw :Mild Steel M3.5x9  
Zinc Plate Taptite PZ2  
  
Torque : 3Nm  
Hole :Ø3.2mm x 13mm  
Apply screw by electric screwdriver



TAPER 1.5° PER SIDE  
BASE TO LID

| Part No  | Size | L     | L1    | W     | W1  | H     | C1    | C2    | C3    | C4 | S1   | S2 | Wall Thickness |
|----------|------|-------|-------|-------|-----|-------|-------|-------|-------|----|------|----|----------------|
| 455-0010 | A    | 114.3 | 89.2  | 35.1  | 25  | 29.5  | 79.5  | 25.4  |       |    | 36   |    | 1.5mm          |
| 455-0020 | B    | 139.7 | 114.1 | 63.6  | 45  | 29.5  | 104.6 | 54.1  | 126.9 | 30 | 60   |    | 1.5mm          |
| 455-0030 | C    | 139.7 | 114.2 | 89.1  | 69  | 54.9  | 104.6 | 79.4  | 127   | 50 | 50   | 36 | 1.5mm          |
| 455-0040 | D    | 139.7 | 114.7 | 63.7  | 45  | 54.9  | 103.6 | 52.5  | 127.2 | 30 | 60   |    | 2.0mm          |
| 455-0050 | E    | 202   | 171.8 | 120.8 | 100 | 54.9  | 160.3 | 109.6 | 189   | 80 | 80   |    | 2.0mm          |
| 455-0060 | F    | 202   | 171.8 | 120.8 | 100 | 105.7 | 160.3 | 109.6 | 189   | 80 | 80   |    | 2.0mm          |
| 455-0070 | G    | 252   | 222.6 | 146.4 | 118 | 55    | 211.6 | 135.3 | 238   | 98 | 100  |    | 2.0mm          |
| 455-0100 | K    | 170   | 140   | 101.6 | 80  | 76    | 128.8 | 90.6  | 157   | 60 | 64.3 |    | 2.0mm          |
| 455-0110 | L    | 195   | 165.2 | 126.9 | 100 | 76    | 154.2 | 116   | 182   | 80 | 77   |    | 2.0mm          |
| 455-0120 | M    | 150   | 120   | 100.2 | 80  | 35    | 108.2 | 88.2  | 137   | 60 | 50   |    | 2.0mm          |