

Earth Bosses

Earth Bosses are used for welding to steel vessels, tanks and structures. Wrap connections with Denso Tape to stop moisture ingress.

Supplied complete with A2 stainless steel dowel, flat washer, spring washer & two nuts. Phosphor bronze fixing assembly is available (add “/PB” suffix to the part number).

| DIAMETER (mm) | LENGTH (mm) | THREAD SIZE | WEIGHT (kg) | PART NO. |
|---------------|-------------|-------------|-------------|--------------|
| 25 | 25 | M8 | 0.09 | EBOSS2525M08 |
| 30 | 30 | M8 | 0.16 | EBOSS3030M08 |
| 30 | 30 | M10 | 0.18 | EBOSS3030M10 |
| 30 | 40 | M8 | 0.22 | EBOSS3040M08 |
| 30 | 40 | M10 | 0.24 | EBOSS3040M10 |
| 30 | 50 | M8 | 0.27 | EBOSS3050M08 |
| 30 | 50 | M10 | 0.29 | EBOSS3050M10 |
| 40 | 30 | M10 | 0.31 | EBOSS4030M10 |
| 40 | 30 | M12 | 0.34 | EBOSS4030M12 |
| 40 | 40 | M10 | 0.41 | EBOSS4040M10 |
| 40 | 40 | M12 | 0.43 | EBOSS4040M12 |
| 40 | 50 | M10 | 0.51 | EBOSS4050M10 |
| 40 | 50 | M12 | 0.53 | EBOSS4050M12 |
| 50 | 30 | M10 | 0.48 | EBOSS5030M10 |
| 50 | 30 | M12 | 0.50 | EBOSS5030M12 |
| 50 | 40 | M10 | 0.63 | EBOSS5040M10 |
| 50 | 40 | M12 | 0.65 | EBOSS5040M12 |
| 50 | 50 | M10 | 0.77 | EBOSS5050M10 |
| 50 | 50 | M12 | 0.78 | EBOSS5050M12 |

Material: Mild Steel

Standard: BS 970 230M07

OTHER MATERIALS, SIZES AND CONFIGURATIONS AVAILABLE UPON REQUEST.

