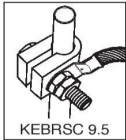


EARTHING EQUIPMENT AND FITTINGS



COPPER BONDED EARTH RODS AND FITTINGS (BR)



A ROD



B COUPLING



A ROD



B COUPLING



C DRIVING STUD

ROD DIA.
MM IN

LENGTH
MM FT

A
EARTH ROD
PART NO.

B
COUPLING
PART NO.

C
DRIVING STUD
PART NO.

9.5 3/8

1200 4

KEBRSC 9.5

NON EXTENDABLE
(9.5 pre-assembled rod and split clamp)

16 5/8

1200 4

KEBR 16 - 1200

KEBFC 16

KEBFD 16

OTHER SIZES AVAILABLE

EARTH ELECTRODE ACCESSORIES

EARTH ROD TO CABLE CLAMP (CC)



ROD DIA.
MM

CONDUCTOR
SIZE MM²

PART NO.
KECC 16-70

EARTH ROD TO TAPE CLAMP (A TYPE) (RTC)



ROD DIA.
MM

CONDUCTOR
SIZE MM

PART NO.
KERTC 25-3

SPLIT CONNECTOR CLAMP (SC)



ROD DIA.
MM

COPPER
BOND RODS
PART NO.

SOLID
COPPER RODS
PART NO.

U BOLT CLAMP (UB)



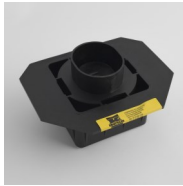
ROD DIA.
MM

PART NO.
KEUB 16

* T denotes threaded internally to fit copper bond rods

EARTH INSPECTION

INDUSTRIAL PLASTIC INSPECTION PIT



TYPE
INDUSTRIAL

PART NO.
KEPPIT

CONCRETE INSPECTION PIT



TYPE
INDUSTRIAL

PART NO.
KECPIT

DOMESTIC PLASTIC INSPECTION PIT



TYPE
DOMESTIC

PART NO.
KEPPIT-D

EARTH BARS

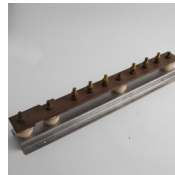
6 WAY EARTH BAR ON CHANNEL BASE



LENGTH MM
450

PART NO.
KEB 6

6 WAY EARTH BAR ON CHANNEL BASE WITH SINGLE DISCONNECTING LINK



LENGTH MM
550

PART NO.
KESLB 6

CHANNEL BASE DISCONNECTING LINK



LENGTH MM
145

PART NO.
KELB 1

FLEXIBLE BRAID BONDS



SIZE MM
HOLE CENTRES HOLE Ø

PART NO.
KEBB 300-10

300 10

ACCESSORIES

EARTHING SIGNS



KWS SEC 80R10



KWS SEC 80R10

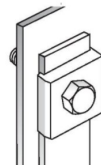
PLAIN COPPER TAPE



CONDUCTOR SIZE MM
A X B
25 x 3

COIL
LENGTH MTR
10

PART NO.
KETC 25-3-10



CONDUCTOR
SIZE MM
25 x 3

CONDUCTOR
MATERIAL
COPPER

PART NO.
KEBBC 25-3

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EARTHING EQUIPMENT AND FITTINGS



The Kompress Rad-Clamp Earthing Clamp provides simple, effective Earthing for many applications.

Assists installations to meet IEE regulations (BS7671 Section 601-04-02).

Installs on radiator fins or flange.

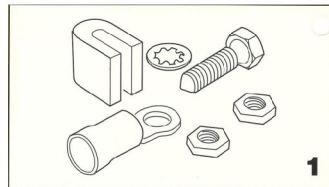
Installs quickly and simply.

Removes paint, oxide and galvanised coatings.

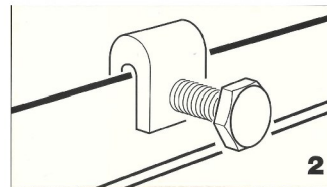
Requires no specialist tools (8mm Spanner).



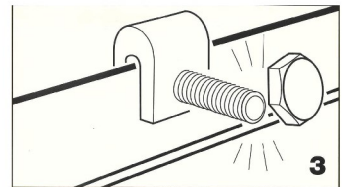
Components of Rad Clamp.



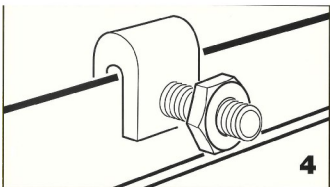
Disassemble all components.



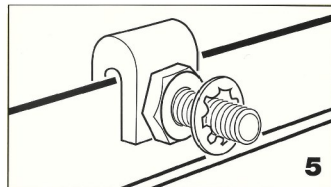
Insert Bolt into Body and position on fitting to be Earthed.



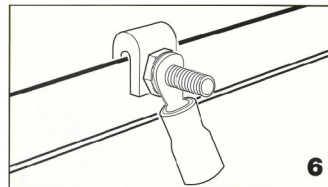
Tighten Bolt with 8mm Spanner until Bolt Head shears.



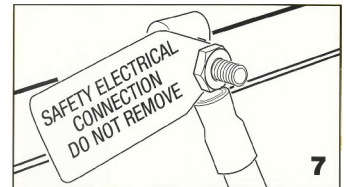
Fit one M5 Nut to Stud and tighten to act as lock nut.



Fit shake proof washer.



Prepare Cable and Crimp into terminal using suitable crimp tool.



Place Terminal over Stud followed by Earth Safety Label and lock into place. Test Earth Connection.

Part No KERK 10



The Kompress Flange-Clamp Earthing Clamp provides simple, effective Earthing for many applications.

Assists installations to meet IEE regulations (BS7671 Section 601-04-02).

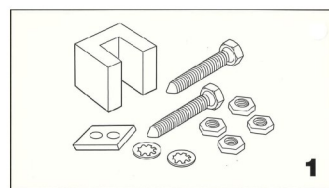
Installs on RSJ, staircases and other structural steelwork 3 - 12.5mm Removes paint, oxide and galvanised coatings.

Installs quickly and simply.

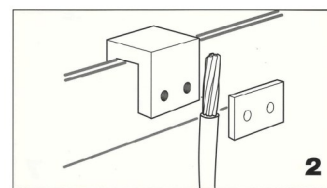
Requires no specialist tools (8mm Spanner). For upto 35mm Conductors



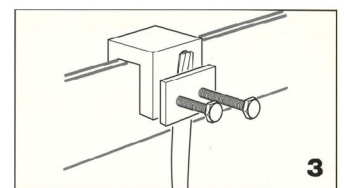
Components of Flange Clamp.



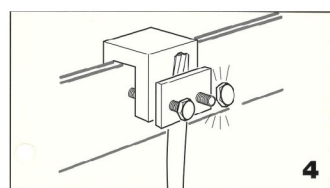
Disassemble all components.



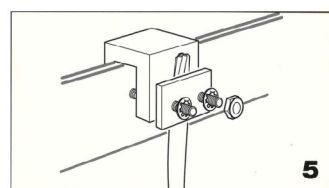
Insert cable between clamp and plate and position on item to be earthed.



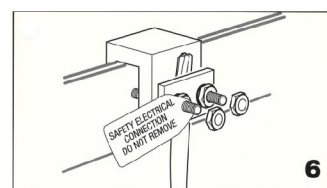
Insert M5 bolts into body.



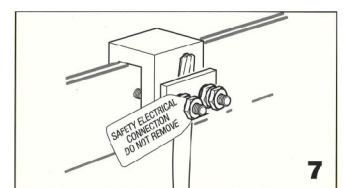
Tighten bolts with 8mm spanner until bolt heads shear.



Fit shake proof washers and 1 M5 nut to each stud.



Add Earth Safety Label and add a further nut to each stud.



Tighten M5 nuts and Test Earth Connection.

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