

BluGeo S-Type Centraliser

HIGH IMPACT POLYPROPYLENE



BluGeo S-Type Centralisers are high strength plastic centralisers which hold bars centrally in a drilled hole.

Uses

BluGeo S-Type Centralisers are industry designed to be suitable for civil engineering applications including ground anchors, soil nails, mini-piles and rock bolts.

BluGeo S-Type Centralisers have been designed to ensure the bar is centred in the grout column, and provide the necessary separation between the individual components and thus effective penetration of grout.

BluGeo S-Type Centralisers are suitable for bar diameters ranging from 20mm to 32mm and the components are non-corrosive, easy to handle and easy to fit. The choice of spacing along the bar is determined by the weight of the bar and the units are fitted by sliding the centraliser onto the bar from one end. The bar automatically aligns in the centre of the centraliser and can be tightly banded with tape.

Advantages

- Easy to fit
- Robust
- Range of sizes for common applications
- Allows space for grout tube to be installed
- Economical

Application

BluGeo S-Type Centralisers must be installed by an approved, specialised applicator. Experience in installation and testing techniques is essential.

Available Sizes

To suit 20mm, 25mm and 32mm bar.



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Product Data

Please refer to Important Notice on following page

S-TYPE CENTRALISER	BAR DIAMETER	HOLE DIAMETER
SI-100	20mm	100mm
S2-100	25mm, 32mm	100mm
SI-130	25mm, 32mm	130mm
SI-150	25mm, 32mm	150mm

MANUFACTURING PROCESS

Manufactured by injection moulding using High Impact Polyethylene. Each moulding has the size stamped onto one of the arms.





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