
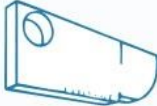




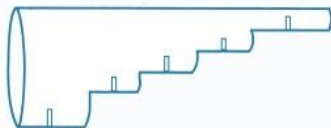




GLOBAL SERVICES

ORDER CODE	SHAPE (not to Scale)	TYPE	DESCRIPTION/ APPLICATION	STANDARD MADE TO	MATERIAL/ SIZE
No.1		EUROPEAN STANDARD	No.1 Calibration Standard Calibration of shear and compression wave probes. Checking beam angle, emergent point and resolution. Calibration of time base and gain settings. 3mm target hole.	EN12223 2000 Tolerance +/-0.1mm	STEEL 25mm x 100mm x 300mm 5.2kg (Optional 50mm thickness) 10.4kg
V1		A2	V1 Calibration Standard Calibration of shear and compression wave probes. Checking beam angle, emergent point and resolution. Calibration of time base and gain settings. 1.5mm target hole.	EN12223 2000 Formerly BS2704 Tolerance +/-0.1mm	STEEL 25mm x 100mm x 300mm 5.6kg (Optional 50mm thickness) 10.8kg
No.2		EUROPEAN STANDARD	No.2 Calibration Standard Small calibration block for site checking of shearwave probes, time base and gain settings. 5mm diameter hole target.	EN27963 DEC. 1992 Tolerance +/-0.1mm	STEEL 12.5mm x 43mm x 75mm 0.22kg (Optional 20mm thickness) 0.35kg
V2		A4	V2 Calibration Standard Small calibration block for site checking of shearwave probes, time base and gain settings. 1.5mm diameter hole target.	EN27963 DEC. 1992 Formerly BS2704 Tolerance +/-0.1mm	STEEL 12.5mm x 43mm x 75mm 0.22kg (Optional 20mm thickness) 0.35kg
BCB BCB-N		A5	Beam Calibration Block Beam profile and resolution checks for shear wave probes. Sensitivity checks for shear and compression probes. 9 off 1.5 holes. BCB-N contains four additional 1.5mm diameter holes.	Formerly BS2704 Tolerance +/-0.1mm	STEEL 50mm x 75mm x 305mm 9kg
A6		A6	Evaluating dominant frequency, pulse length, dead zone and resolving power for shear and compression probes.	Formerly BS2704 Tolerance +/-0.1mm	STEEL 25mm x 50mm x 150mm 1.5kg

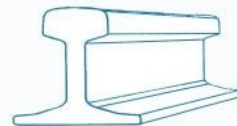
SPECIAL CALIBRATION BLOCKS



Stepped Bar Samples
With flat bottomed holes.
Up to 400mm bar diameter.



ASTM Area Amplitude Set
Specify hole sizes, depths and materials.



Rail Testing Blocks
Specify hole sizes and positions.

FULL MACHINING OF BLOCKS TO CUSTOMER REQUIREMENTS - FROM 2gm to 45kg