

CALIFORNIA BEARING RATIO (C.B.R)

Standard: CBR MOULD BS 1377:4, 1924:2, CBR MOULD ASTM D1883, D3668 - AASHTO T193

CBR Equipment

Provide wide range selection of concrete cast mould in sizes and materials.

CBR MOULD BS Standard 1377:4, 1924:2

CBR (Threaded Type)		
Model Number	Parts Description	Approx. Weight
NL 5001 X / 001 – A 002	CBR Mould c/w Body, Collar & Perforated Base Plate	7.2 kg
NL 5001 X / 001 – A 024	CBR Mould c/w Body, Collar & Solid Base Plate	7.2 kg
NL 5001 X / 001 – A 021	CBR Mould, Body	4.0 kg
NL 5001 X / 001 – A 010	CBR Mould, Collar	1.0 kg
NL 5001 X / 001 – A 004	CBR Mould, Solid Base Plate	1.3 kg
NL 5001 X / 001 – A 016	CBR Mould, Cutting Collar	1.5 kg
NL 5001 X / 001 – A 005	CBR Mould, 'C' Spanner (1 pair)	3.0 kg
NL 5001 X / 001 – A 006	CBR Mould, Base Tools	1.5 kg
NL 5001 X / 001 – A 022	CBR Mould, Perforated Base Plate	1.3 kg

CBR MOULD BS Standard 1377:4, 1924:2

CBR (Standard Type)		
Model Number	Parts Description	Approx. Weight
NL 5001 X / 001 – A 001	CBR Mould c/w Body, Collar & Perforated Base Plate	7.5 kg
NL 5001 X / 001 – A 012	CBR Mould c/w Body, Collar & Solid Base Plate	7.5 kg
NL 5001 X / 001 – A 017	CBR Mould, Body	3.4 kg
NL 5001 X / 001 – A 018	CBR Mould, Collar	1.0 kg
NL 5001 X / 001 – A 015	CBR Mould, Cutting Collar	1.0 kg
NL 5001 X / 001 – A 003	CBR Mould, Solid Base Plate c/w Stem	2.9 kg
NL 5001 X / 001 – A 019	CBR Mould, Perforated Base Plate c/w Stem	2.9 kg
NL 5001 X / 001 – A 007	CBR Mould, Stainless Steel Filter Screen (Ø149 mm, 0.150 mm Mesh)	0.1 kg
NL 5001 X / 001 – A 008	CBR Mould, Spacer Disc c/w 'T' Handle	7.0 kg
NL 5001 X / 001 – A 009	CBR Mould, Perforated Swell Plate	0.5 kg
NL 5001 X / 001 – A 011	CBR Mould, Tripod Gauge Holder	0.3 kg
NL 7020 X / 001	Dial Indicator (25 mm x 0.01 div)	0.2 kg
NL 5001 X / 001 – A 013	Annular Surcharges	2.0 kg
NL 5001 X / 001 – A 014	Split Surcharges	2.0 kg
NL 5011 X / 001 – A 003	Modify Proctor Rammer (Ø50 mm, Fall Height 450 mm, 4.5 kg)	3.6 kg
NL 5011 X / 001 – A 002	Standard Proctor Rammer (Ø50 mm, Fall Height 300 mm, 2.5 kg)	7.3 kg
NL 5001 X / 001 – A 023	Straight Edge (300 x 30 x 2 mm)	0.2 kg
NL 7021 X / 002	Filter Paper (Ø 150 mm, 100 pcs / pack)	0.1 kg
NL 5001 X / 001 – A 025	Plastic Soaking Tank c/w Specimen Support Grid Piece (20 Specimens)	18 kg
NL 5001 X / 001 – A 026	Slotted Surcharges	2.0 kg
NL 5001 X / 001 – A 027	Plastic Soaking Tank c/w Specimen Support Grid Piece (6 Specimens)	13 kg



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CBR MOULD ASTM Standard D1883, D3668-AASHTO T193

CBR (Split Type)		
Model Number	Parts Description	Approx. Weight
NL 5001 X / 002 – A 002	CBR Mould c/w Body, Collar & Perforated Base Plate	9.0 kg
NL 5001 X / 002 – A 013	CBR Mould c/w Body, Collar & Solid Base Plate	9.0 kg
NL 5001 X / 002 – A 014	CBR Mould, Body	4.9 kg

CBR MOULD ASTM Standard D1883, D3668-AASHTO T193

CBR (Standard Type)		
Model Number	Parts Description	Approx. Weight
NL 5001 X / 002 – A 001	CBR Mould c/w Body, Collar & Perforated Base Plate	9.0 kg
NL 5001 X / 002 – A 004	CBR Mould c/w Body, Collar & Solid Base Plate	9.0 kg
NL 5001 X / 002 – A 007	CBR Mould, Body	4.9 kg
NL 5001 X / 002 – A 008	CBR Mould, Collar	0.9 kg
NL 5001 X / 001 – A 015	CBR Mould, Cutting Collar	0.9 kg
NL 5001 X / 002 – A 003	CBR Mould, Solid Base c/w Stem	3.2 kg
NL 5001 X / 002 – A 012	CBR Mould, Perforated Base c/w Stem	3.2 kg
NL 5001 X / 001 – A 007	CBR Mould, Filter Screen (Ø 149 mm, 0.150 mm Mesh)	0.1 kg
NL 5001 X / 002 – A 005	CBR Mould, Spacer Disc c/w 'T' Handle	8.8 kg
NL 5001 X / 001 – A 009	CBR Mould, Perforated Swell Plate	0.5 kg
NL 5001 X / 001 – A 011	CBR Mould, Tripod (Gauge Holder)	0.3 kg
NL 7020 X / 004	Dial Indicator (10 mm x 0.01 div.)	0.2 kg
NL 5001 X / 002 – A 009	Annular Surcharge	2.27 kg
NL 5001 X / 002 – A 010	Slotted Surcharge Ø 50.8 mm	2.27 kg
NL 5011 X / 002 – A 006	Modify Proctor Rammer (Ø 50 mm, Fall Height 457.2 mm, 4.5 kg)	6.5 kg
NL 5001 X / 001 – A 023	Straight Edge (300 x 30 x 2 mm)	0.2 kg
NL 7021 X / 002	Filter Paper (Ø 150 mm, 100 pcs / pack)	0.1 kg
NL 5001 X / 001 – A 025	Plastic Soaking Tank c/w Specimen Support Grid Piece (20 Specimens)	18 kg
NL 5001 X / 001 – A 027	Plastic Soaking Tank c/w Specimen Support Grid Piece (6 Specimens)	13 kg

