

SOIL > CALIFORNIA BEARING RATIO

CBR SWELL PLATE

Code : T016



- A CBR (California Bearing Ratio) mold and accessories set in engineering testing laboratories is used to determine the strength and bearing capacity of soil samples, typically for road construction and pavement design.
- The set includes the mold, a plunger, and other accessories necessary for compacting the soil sample, applying load, and measuring the penetration to assess the soil's resistance to deformation under stress.
- This test helps engineers design pavements and evaluate the suitability of soils for construction projects.
- Parts can be ordered as set or in pieces

STANDARDS

ASTM 1883 • BS 1377-4 • EN 13286-47

TECHNICAL SPECIFICATIONS

- Made of galvanized steel

ORDERING INFORMATION

Item	Code
CBR EQUIPMENT SET - ASTM	T01XX00AH
CBR EQUIPMENT SET - BS	T01XX00BH
CBR EQUIPMENT SET - EN	T01XX00EH
COLLAR for CBR MOULD - ASTM	T010P001H
COLLAR for CBR MOULD - BS	T010P002H
COLLAR for CBR MOULD - EN	T010P003H
CUTTING EDGE for CBR - ASTM	T010P004H
CBR MOULD BODY - ASTM	T010P005H
CBR MOULD BODY - BS	T010P006H
CBR MOULD BODY - EN	T010P007H
FILTER PAPER - CBR	T010P008H
FILTER SCREEN - CBR	T010P009H
CBR MOULD - ASTM	T010X00AH
CBR MOULD - BS	T010X00BH
CBR MOULD - EN	T010X00EH
CBR MOULD - NF	T010X00FH
CBR MOULD - AS	T010X00SH
CBR SOLID BASE PLATE - ASTM	T011X00AH

CBR SOLID BASE PLATE - BS	T011X00BH
CBR SOLID BASE PLATE - EN	T011X00EH
CBR PERFORATED BASE PLATE - ASTM	T012X00AH
CBR PERFORATED BASE PLATE - BS	T012X00BH
CBR PERFORATED BASE PLATE - EN	T012X00EH
CBR SPACER DISC w/ T-HANDLE - ASTM	T013X00AH
CBR SPACER PLUG w/ T-HANDLE - BS	T013X00BH
CBR SPACER DISC w/ T-HANDLE - EN	T013X00EH
CBR SLOTTED SURCHARGE WEIGHT - ASTM	T014X00AH
CBR SPLIT SURCHARGE WEIGHT - BS	T014X00BH
CBR SPLIT SURCHARGE WEIGHT - EN	T014X00EH
CBR SLOTTED SURCHARGE WEIGHT - AS	T014X00SH
CBR ANNULAR SURCHARGE WEIGHT - ASTM	T015X00AH
CBR ANNULAR SURCHARGE WEIGHT - BS	T015X00BH
CBR ANNULAR SURCHARGE WEIGHT - EN	T015X00EH
CBR ANNULAR SURCHARGE WEIGHT - NF	T015X00FH
CBR ANNULAR SURCHARGE WEIGHT - AS	T015X00SH
CBR SWELL PLATE - ASTM	T016X00AH
CBR SWELL PLATE - BS	T016X00BH
CBR SWELL PLATE - EN	T016X00EH
CBR SWELL PLATE - AS	T016X00SH
CBR TRIPOD - ASTM	T017X00AH
CBR TRIPOD - BS	T017X00BH
CBR TRIPOD - EN	T017X00EH
CBR SOAKING TANK	T019X00XH