

## GRID (BAR) SIEVE SET

Code : R038



- Used to determine the flakiness index of aggregate particles.
- The flakiness index is calculated as the total mass of particles passing the bar sieves expressed as a percentage of the total dry mass of particles tested.
- The sieves are made from parallel steel bars fixed in a robust frame.
- Sieves can be purchased individually or as a set.

### **STANDARDS**

EN 933-3

### **ORDERING INFORMATION**

| Code         | Item                                   |
|--------------|--|
| R 038 X00E H | BAR SIEVE SET (Flakiness Index)        |
| R 038 P001 H | BAR SIEVE (Flakiness Index) - 2.50 mm  |
| R 038 P002 H | BAR SIEVE (Flakiness Index) - 3.15 mm  |
| R 038 P003 H | BAR SIEVE (Flakiness Index) - 4.00 mm  |
| R 038 P004 H | BAR SIEVE (Flakiness Index) - 5.00 mm  |
| R 038 P005 H | BAR SIEVE (Flakiness Index) - 6.30 mm  |
| R 038 P006 H | BAR SIEVE (Flakiness Index) - 8.00 mm  |
| R 038 P007 H | BAR SIEVE (Flakiness Index) - 10.00 mm |
| R 038 P008 H | BAR SIEVE (Flakiness Index) - 12.50 mm |
| R 038 P009 H | BAR SIEVE (Flakiness Index) - 16.00 mm |
| R 038 P010 H | BAR SIEVE (Flakiness Index) - 20.00 mm |
| R 038 P011 H | BAR SIEVE (Flakiness Index) - 25.00 mm |
| R 038 P012 H | BAR SIEVE (Flakiness Index) - 31.50 mm |
| R 038 P013 H | BAR SIEVE (Flakiness Index) - 40.00 mm |
| R 038 P014 H | BAR SIEVE (Flakiness Index) - 50.00 mm |