



# Reference Sand according to EN932-5

## METHODE OF CONTROL

## Sieve and Cylindrical Filter Emulsion

**SNL supplies Reference Sands within the range 63 $\mu$  to 8mm.**

### USAGE

Reference sands are used to control meshed cylindrical sieves and filters such as emulsion filters.

SNL uses COFRAC certified sieves with the majority of normed meshes (EN, DIN, ASTM), with a range from 63 $\mu$  to 8mm.

### CARACTÉRISTIQUES TECHNIQUES

SNL produces Reference Sands to control sieves according to EN 932-5 standard

| SNL Calibrated sieves square mesh ( mm)   | Pourcentage passing |
|---|---------------------|
| D 2 or the nearest dimension close to 2 d, defined in the EN 933-2, if d 2 does not correspond to a real dimension of this series | <b>100</b>          |
| d   | <b>40 à 60</b>      |
| 0.5 d or the nearest size of less than 0.5 d, defined in EN 933-2, if 0.5d does not correspond to a real dimension of this series | <b>0 à 5</b>        |

a) the requirement for test sieves whose mesh size is equal to 0.5 d shall not apply if 0.5 to less than 63 microns

The standard sands are supplied in bottles of 60 g to 1500 g.

The weight of the standard sands depends on the diameter of the sieve and the critical weight corresponding to the mesh to be tested.

***To establish an offer, please share following technical information***

- ✓ Mesh dimension to control ( $\mu$ m or mm)
- ✓ Sieve Diameter (D200 mm, D315 mm, D400 mm, ...)
- ✓ Type of Sieve: Control Sieve or Cylindrical Filter Emulsion