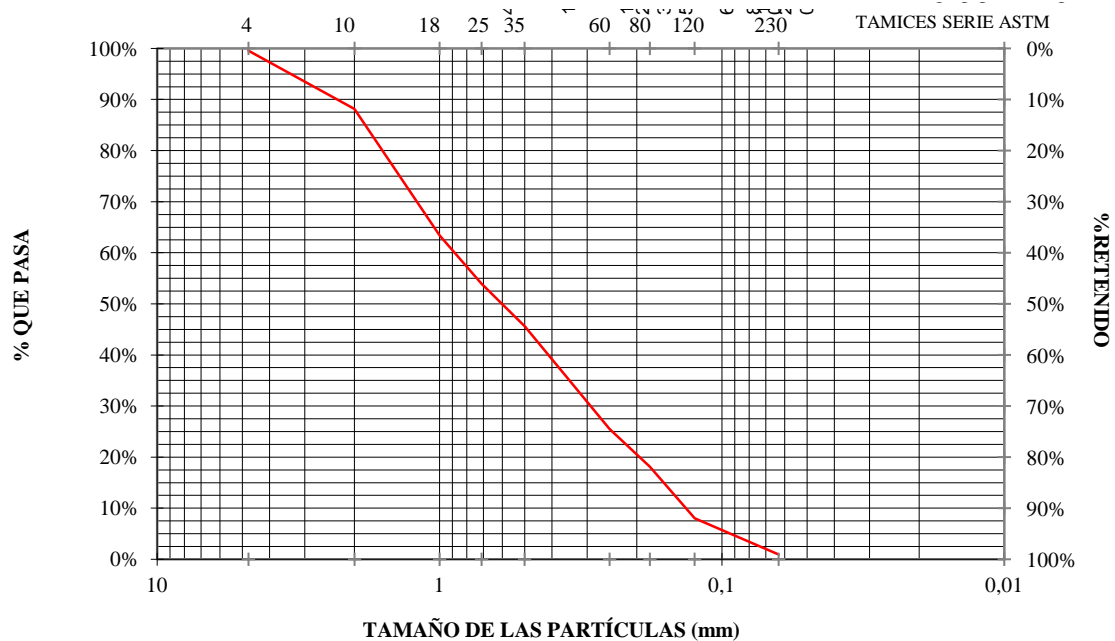


ANALISIS GRANULOMETRICOS

MUESTRA: D471

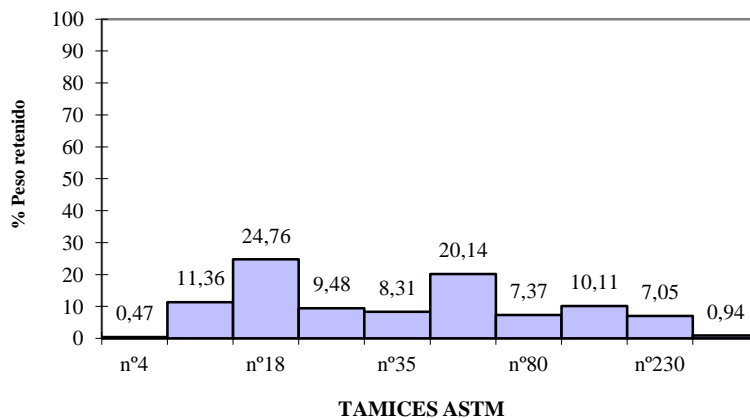
UTM X: 628012

UTM Y: 3199620



| TAMICES ASTM | | Peso retenido (gramos) | % Retenido | % Que pasa |
|--------------|-----------|---------------------------|------------|------------|
| n°4 | 4,75 mm | 0,47 (50 %C) | 0,5% | 99,5% |
| n°10 | 2 mm | 11,36 (50 %C) | 11,8% | 88,2% |
| n°18 | 1 mm | 24,76 (50 %C) | 36,6% | 63,4% |
| n°25 | 0,71 mm | 9,48 (25 %C) | 46,1% | 53,9% |
| n°35 | 0,5 mm | 8,31 (0 %C) | 54,4% | 45,6% |
| n°60 | 0,25 mm | 20,14 (0 %C) | 74,5% | 25,5% |
| n°80 | 0,18 mm | 7,37 (0 %C) | 81,9% | 18,1% |
| n°120 | 0,125 mm | 10,11 (0 %C) | 92,0% | 8,0% |
| n°230 | 0,063 mm | 7,05 (0 %C) | 99,1% | 0,9% |
| Finos | <0,063 mm | 0,94 (0 %C) | 100,0% | 0,0% |

| | |
|----------------------|--------|
| % FINOS | 1,19% |
| % CASCAJO | 20,67% |
| D16 | 1,453 |
| D50 | 0,426 |
| D84 | 0,151 |
| Media | 0,677 |
| σ | 0,651 |
| M. distribuc. | 0,802 |



MODA ARENAS MEDIAS

| | D50 | |
|------------------|-------------|----|
| Cantos y gravas | >2 | mm |
| Arena muy gruesa | 1-2 | mm |
| Arena gruesa | 0,5-1 | mm |
| Arena media | 0,25-0,5 | mm |
| Arena fina | 0,125-0,25 | mm |
| Arena muy fina | 0,062-0,125 | mm |
| Fango | <0,062 | mm |