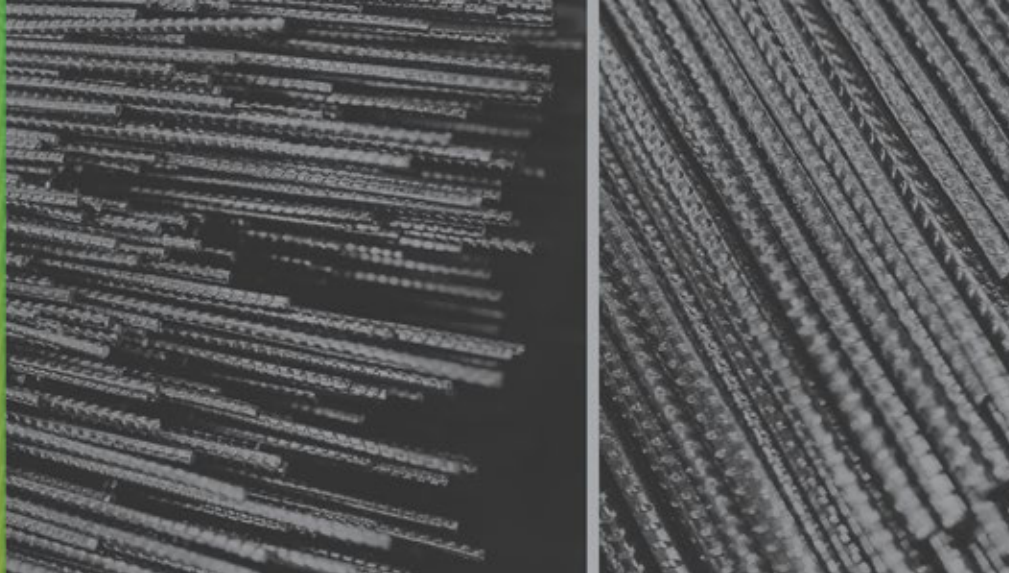




# REBAR G-60

NMX-B-072-CANACERO-2017



## ► Features and applications:

- **High tensile strength** ensured through the cold-rolling process.
- **Maximum structural efficiency** that optimizes steel use, generating significant material savings.
- **An ideal complement for construction systems**, designed to reinforce secondary structures with full technical reliability.
- **Superior ductility and bond strength**, ensuring reliable performance in the fabrication and assembly of reinforced concrete elements.

## ► Specifications

| Designation | Weight (kg/m) | Diameter (mm) | Cross-Sectional Area (mm <sup>2</sup> ) | Minimum Tensile Strength (kgf/mm <sup>2</sup> ) | Minimum Yield Strength (kgf/mm <sup>2</sup> ) | Minimum Elongation in 10 Ø's (%) |
|-------------|---------------|---------------|-----------------------------------------|-------------------------------------------------|-----------------------------------------------|----------------------------------|
| 5/16        | 0.384         | 7.94          | 49                                      | 70                                              | 60                                            | 5                                |
| 1/4         | 0.248         | 6.35          | 32                                      | 70                                              | 60                                            | 5                                |
| 3/16        | 0.14          | 4.76          | 18                                      | 70                                              | 60                                            | 5                                |
| 5/32        | 0.097         | 3.97          | 12                                      | 70                                              | 60                                            | 5                                |

| Designation | Presentation     | Length (m) |
|-------------|------------------|------------|
| 5/16        | Straight Lengths | 6 y 12     |
| 1/4         |                  |            |
| 3/16        |                  |            |
| 5/32        |                  |            |

Through their regionally sourced and recycled material content, these products may contribute toward earning the following LEED® credits:



### LEED® v4 Requirements:

- MRc2: Construction Waste Management.
- MRc4: Recycled Content.
- MRc5: Regional Materials.