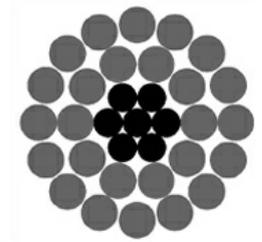


ACSR ABNT NBR 7270 Conductor, 403.77/ 27.83mm², TERN



Specifications

| | |
|---------------------------|-------------------------------|
| Conductor Name | TERN |
| Conductor Code | N/A |
| Conductor Sectional Area | 403.77/ 27.83 mm ² |
| Alluminium Wires No. | 45 |
| Steel Wires No. | 7 |
| Alluminium Wire Diamenter | 3.38 mm |
| Steel Wire Diameter | 2.25 mm |
| Conductor Diameter | 27.03 mm |
| Conductor Weight | 1336 kg/km |
| Rated Strength | 98.20 kN |
| DC Resistance@ 20°C | 0.0718 Ω/km |
| Current Capacity @75°C | 530 A |
| Current Capacity @85°C | 671 A |

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