

## ACSR ABNT NBR 7270 Conductor, 201.56/26.13mm<sup>2</sup>, BRANT

### Specifications

|                           |                              |
|---------------------------|------------------------------|
| Conductor Name            | BRANT                        |
| Conductor Code            | N/A                          |
| Conductor Sectional Area  | 201.56/26.13 mm <sup>2</sup> |
| Alluminium Wires No.      | 24                           |
| Steel Wires No.           | 7                            |
| Alluminium Wire Diamenter | 3.27 mm                      |
| Steel Wire Diameter       | 2.18 mm                      |
| Conductor Diameter        | 19.62 mm                     |
| Conductor Weight          | 763 kg/km                    |
| Rated Strength            | 65.10 kN                     |
| DC Resistance@ 20°C       | 0.1437 Ω/km                  |
| Current Capacity @75°C    | 364 A                        |
| Current Capacity @85°C    | 451 A                        |