

CONNECTING JOINTS FOR PROFILED CONTACT WIRES FTGW

The joint allows connection between new or new and worn contact wires without any tapering operation, assuring a uniform and continuous sliding area of the pantograph; the use of these joints also reduces intervention times to a minimum. In addition to the laboratory tests, on line tests have shown that the joint operates satisfactorily on 180 km/h lines and on lower speed lines but with strong current absorption (gradients).



CONNECTING JOINTS FOR PROFILED CONTACT WIRES **FTGW**






Technical characteristics

| | |
|--------------|-------|
| Torque Ratio | 65 Nm |
| Patented | yes |



CONNECTING JOINTS FOR PROFILED CONTACT WIRES **FTGW**

List of products

| FTGW | | | |
|---|---------|----------|---|
|  | | | |
| | Type | Diameter | |
|  | FTGW100 | 11.8 mm |  |
| | FTGW120 | 13.2 mm |  |
| | FTGW150 | 14.5 mm |  |