



## CRIMPING CHART

CRIMP REFERENCE

CSP-0136-00-2019-04


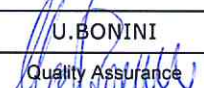
# FlexIT SC216

(SMOOTH COVER)

EN 857 2SC - EXCEEDS SAE 100 R16

### ASSEMBLING PARAMETERS FOR TWO PIECES SN03T NO SKIVE FERRULE FOR BRAID HOSE

| BORE DIAMETER |        |      | INSERT TYPE | FERRULE CODE | Crimping Diameter |       | Internal Skive Length |      | External Skive Length |      | Crimping Type |
|---------------|--------|------|-------------|--------------|-------------------|-------|-----------------------|------|-----------------------|------|---------------|
|               |        |      |             |              | mm                | inch  | mm                    | inch | mm                    | inch |               |
| 0             | 0      |      |             |              |                   |       |                       |      |                       |      |               |
| -0,2          | -0,008 |      |             | ± 0,5        | ± 0,02            | ± 0,5 | ± 0,02                |      |                       |      |               |
| DN            | inch   | size |             |              |                   |       |                       |      |                       |      |               |
| 6             | 1/4"   | 04   | B04         | SN03T04      | 18,2              | 0,717 | NO                    | --   | NO                    | --   | FLAT          |
| 10            | 3/8"   | 06   | B06         | SN03T06      | 20,7              | 0,815 | NO                    | --   | NO                    | --   | FLAT          |
| 12            | 1/2"   | 08   | B08         | SN03T08      | 23,6              | 0,929 | NO                    | --   | NO                    | --   | FLAT          |
| 16            | 5/8"   | 10   | B10         | SN03T10      | 27,3              | 1,075 | NO                    | --   | NO                    | --   | FLAT          |
| 19            | 3/4"   | 12   | B12         | SN03T12      | 30,7              | 1,209 | NO                    | --   | NO                    | --   | FLAT          |
| 25            | 1"     | 16   | B16         | SN03T16      | 38,5              | 1,516 | NO                    | --   | NO                    | --   | FLAT          |

|          |                                                                                                                        |          |                                                                                                                         |      |          |     |    |
|----------|------------------------------------------------------------------------------------------------------------------------|----------|-------------------------------------------------------------------------------------------------------------------------|------|----------|-----|----|
| RELEASED | <br>M. GANDOLFI<br>Design Engineer | APPROVED | <br>U. BONINI<br>Quality Assurance | DATE | 1/4/2019 | REV | 00 |
|----------|------------------------------------------------------------------------------------------------------------------------|----------|-------------------------------------------------------------------------------------------------------------------------|------|----------|-----|----|

**DISCLAIMER:** The above crimping diameters and assembling instructions are strictly related to the nominated Intertraco hydraulic hoses and fittings