

# TECHNICAL DATASHEET



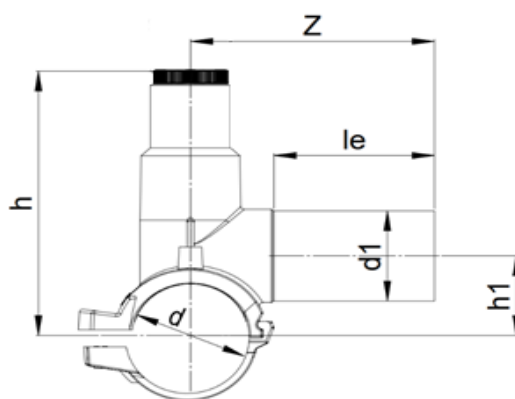
## EF TAPPING SADDLE

04 Update - 01/2023

### TECHNICAL DATA

|                       |                   |
|-----------------------|-------------------|
| Article No            | 001 117 2071 0238 |
| d<br>(mm)             | 225               |
| d1<br>(mm)            | 25                |
| le<br>(mm)            | 75                |
| h<br>(mm)             | 281               |
| h1<br>(mm)            | 137               |
| Z<br>(mm)             | 130               |
| L<br>(mm)             | 140               |
| Weight<br>(Kg)        | 1,070             |
| Box Quantity<br>(pcs) | 4                 |
| Box Dimension<br>(cm) | 55x30x36          |

### INJECTION MOULDED



### IDENTIFICATION OF PRODUCT

|                |                         |
|----------------|-------------------------|
| D(mm)          | 225-25                  |
| SDR            | 11                      |
| RAW MATERIAL   | PE 100                  |
| PRESSURE CLASS | 16 Bar Water 10 Bar Gas |
| TRADEMARK      | NTG                     |
| EXECUTION      | Injection Moulded       |
| STANDARD       | EN 12201-3              |
|                | EN 1555-3               |
|                | AS / NZS 4129           |

|               |                               |
|---------------|-------------------------------|
| SPECIFICATION | Suitable for SDR11....17 pipe |
|               | Injected monobloc type        |
|               | 4 mm pin connectors           |
|               | Long Fusion outlet            |
|               | Hexagon wrench 12 mm          |
|               | O-ring sealed screw cap       |

### EF SPECIFICATION

|                 |              |
|-----------------|--------------|
| WELDING VOLTAGE | 40 V         |
| RESISTANCE      | 7,0 $\Omega$ |
| WELDING TIME    | 130 Sec.     |
| COOLING TIME    | 15 Min.      |
| WINDING TYPE    | Monofilar    |
| WELDING BARCODE |              |



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Tolerance on diameters and thickness according to the standards. The other dimensions are specialized. Tolerance  $\pm 5\%$ . NTG PLASTIK reserves all the right to change any information without giving prior notice. The production, distribution and utilization of this document without explicit authorization is prohibited.