

TECHNICAL DATASHEET



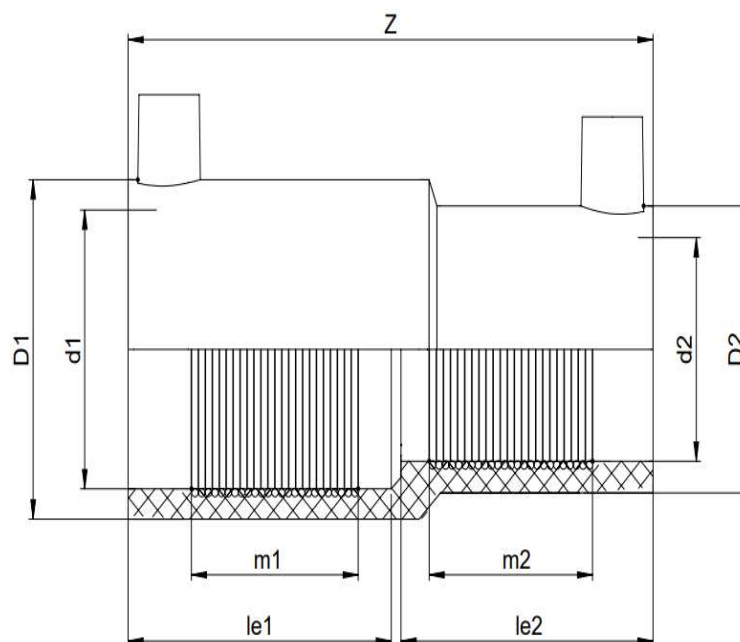
EF REDUCER

03 Update - 04/2024

TECHNICAL DATA

| | |
|-----------------------|-------------------|
| Article No | 001 117 2080 0041 |
| d1 (mm) | 40 |
| d2 (mm) | 32 |
| D1 (mm) | 53 |
| D2 (mm) | 45,5 |
| le1 (mm) | 46 |
| le2 (mm) | 41 |
| Z (mm) | 91 |
| m1 (mm) | 21 |
| m2 (mm) | 20,15 |
| Weight (Kg) | 0,084 |
| Box Quantity (pcs) | 80 |
| Box Dimension (cm) | 35,5x35,5x27,5 |

INJECTION MOULDED



IDENTIFICATION OF PRODUCT

| | |
|----------------|--|
| D(mm) | 40-32 |
| 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 |

EF SPECIFICATION

| | |
|-----------------|-----------|
| WELDING VOLTAGE | 40V |
| RESISTANCE | 3,70 Ω |
| WELDING TIME | 35 Sec. |
| COOLING TIME | 5 Min. |
| WINDING TYPE | Monofilar |

WELDING BARCODE



931420300953403704035117

SPECIFICATION

Suitable for SDR9...11 pipe
4 mm pin connectors

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.