

# TECHNICAL DATASHEET



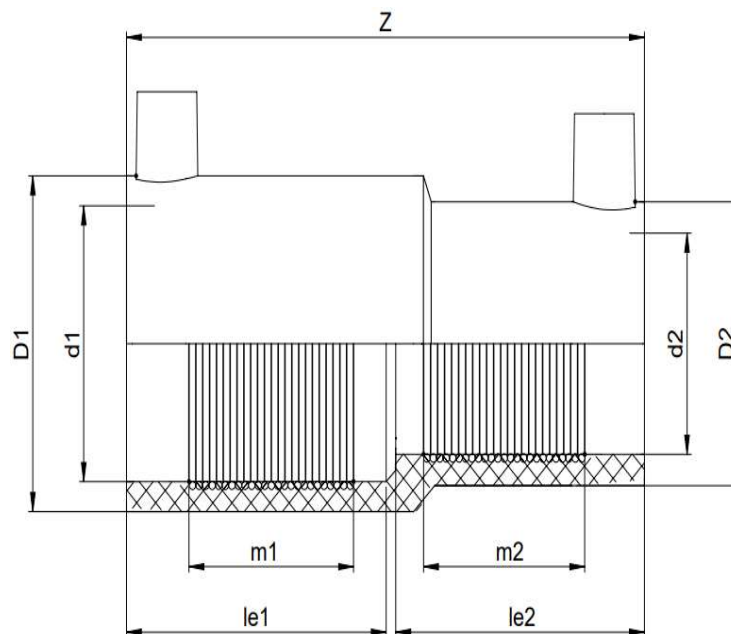
## EF REDUCER

03 Update - 01/2024

### TECHNICAL DATA

Article No	001 117 2080 0111
d1 (mm)	110
d2 (mm)	90
D1 (mm)	140
D2 (mm)	116
le1 (mm)	83
le2 (mm)	69
Z (mm)	160
m1 (mm)	44,4
m2 (mm)	30
Weight (Kg)	0,780
Box Quantity (pcs)	20
Box Dimension (cm)	55x30x50


### INJECTION MOULDED



### IDENTIFICATION OF PRODUCT

D(mm)	110-90
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	0,97 Ω
WELDING TIME	150 Sec.
COOLING TIME	15 Min.
WINDING TYPE	Monofilar
WELDING BARCODE	

931420322553400976150117

SPECIFICATION	Suitable for SDR11....17 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.