

# TECHNICAL DATASHEET



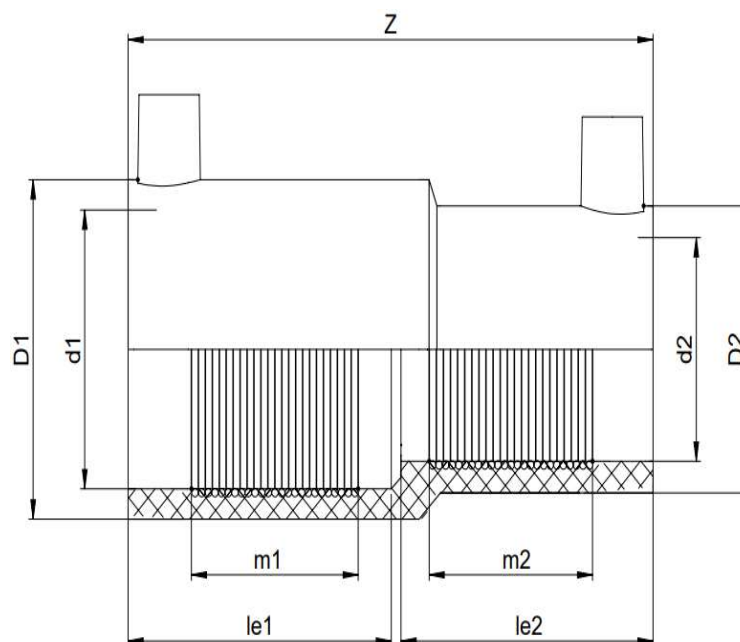
## EF REDUCER

03 Update - 01/2024

### 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

SPECIFICATION	Suitable for SDR9...11 pipe 4 mm pin connectors
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### EF SPECIFICATION

WELDING VOLTAGE	40V
RESISTANCE	3,70 $\Omega$
WELDING TIME	35 Sec.
COOLING TIME	5 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.