

# TECHNICAL DATASHEET



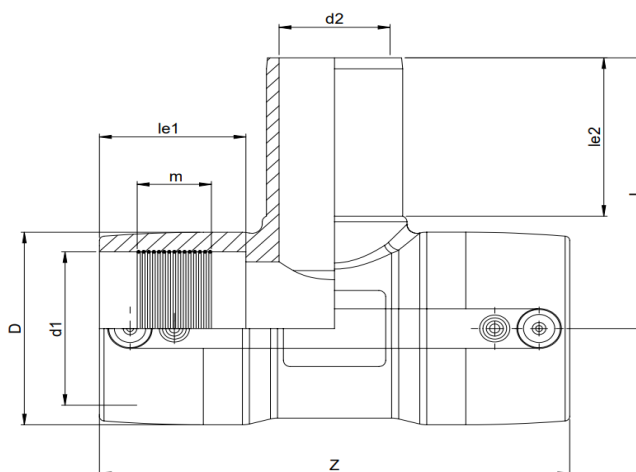
## EF REDUCED TEE 90°

04 Update - 03/2023

### TECHNICAL DATA

Article No	001 117 2042 0051
d1 (mm)	50
d2 (mm)	40
D (mm)	64
Z (mm)	138
L (mm)	89
le1 (mm)	43
le2 (mm)	52
m (mm)	24
Weight (Kg)	0,222
Box Quantity (pcs)	10
Box Dimension (cm)	27,5x24x23

### INJECTION MOULDED



### IDENTIFICATION OF PRODUCT

D(mm)	50-40
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

### EF SPECIFICATION

WELDING VOLTAGE	40V
RESISTANCE	2,85 $\Omega$
WELDING TIME	60 Sec.
COOLING TIME	10 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.