# TECHNICAL DATASHEET



## EF TEE 90°

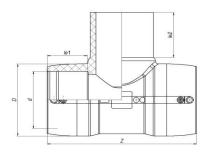
### 00 Update - 09/2015

Article No	001 117 2041 0125
d (mm)	125
D (mm)	160
<b>Z</b> (mm)	268
<b>le1</b> (mm)	77
<b>le2</b> (mm)	87
Weight (Kg)	2.24
Box Quantity (pcs)	4
Box Dimension (cm)	31x50x45

**TECHNICAL DATA** 

#### **INJECTION MOULDED**





#### **IDENTIFICATION OF PRODUCT**

D(mm)	125
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 SDR1117 pipe
	4 mm pin connectors

#### **EF SPECIFICATION**

WELDING VOLTAGE	40V
RESISTANCE	1.15 Ω
WELDING TIME	270 Sec
COOLING TIME	15 Min
WINDING TYPE	Monofilar
WELDING BARCODE	971420321253401156300119

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.