# TECHNICAL DATASHEET



# EF TEE 90°

00 Update - 09/2015

#### TECHNICAL DATA

Article No	001 117 2041 0090
<b>d</b> (mm)	90
<b>D</b> (mm)	112
Z (mm)	210
le1 (mm)	65
<b>le2</b> (mm)	79
<b>Weight</b> (Kg)	,82
Box Quantity (pcs)	7
Box Dimension	31x50x36

### **INJECTION MOULDED**



## **IDENTIFICATION OF PRODUCT**

D(mm)	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
SPECIFICATION	Suitable for SDR1117 pipe

4 mm pin connectors

#### **EF SPECIFICATION**

WELDING VOLTAGE	40V
RESISTANCE	1,1 Ω
WELDING TIME	120 Sec
COOLING TIME	20 Min
WINDING TYPE	Monofilar
WELDING BARCODE	971420320903401116120116

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.