

# TECHNICAL DATASHEET



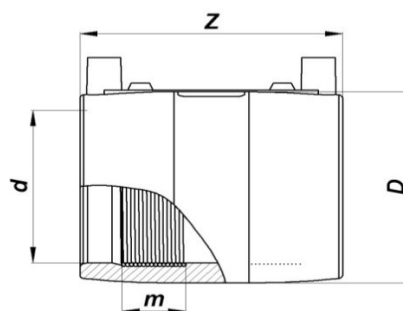
## EF COUPLER

04 Update - 04/2024

### TECHNICAL DATA

Article No	001 117 2160 0020
d (mm)	20
D (mm)	32
Z (mm)	75
m (mm)	20,4
Weight (Kg)	0,035
Box Quantity (pcs)	100
Box Dimension (cm)	35,5x35,5x27,5

### INJECTION MOULDED



### IDENTIFICATION OF PRODUCT

d(mm)	20
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	40 V
RESISTANCE	4,75 $\Omega$
WELDING TIME	25 Sec.
COOLING TIME	10 Min.
WINDING TYPE	Monofilar

WELDING BARCODE



951420310203404754025119

### SPECIFICATION

Suitable for SDR9...11 pipe  
Removable center stopper ( up to 400 mm )  
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.*