

# TECHNICAL DATASHEET



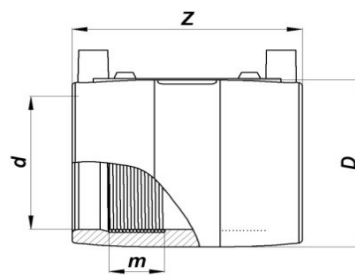
## EF COUPLER

04 Update - 02/2023

### TECHNICAL DATA

Article No	001 117 2160 0140
d (mm)	140
D (mm)	171
Z (mm)	162
m (mm)	34,3
Weight (Kg)	1,036
Box Quantity (pcs)	12
Box Dimension (cm)	55x40x37,5

### INJECTION MOULDED



### IDENTIFICATION OF PRODUCT

D(mm)	140
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	1.15 $\Omega$
WELDING TIME	300 Sec.
COOLING TIME	15 Min.
WINDING TYPE	Monofilar
WELDING BARCODE	



951420321403401156300114

SPECIFICATION	Suitable for SDR9...17 pipe Removable center stopper ( up to 400 mm ) 4 mm pin connectors
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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.