

TECHNICAL DATASHEET



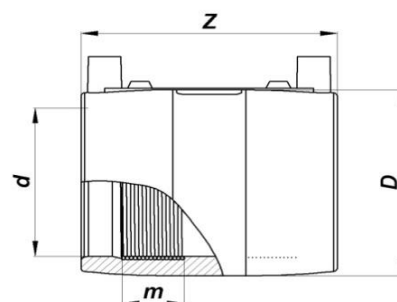
EF COUPLER

04 Update - 02/2023

TECHNICAL DATA

Article No	001 117 2160 0280
d (mm)	280
D (mm)	338
Z (mm)	244
m (mm)	52,5
Weight (Kg)	6,730
Box Quantity (pcs)	1
Box Dimension (cm)	35,5x35,5x26

INJECTION MOULDED



IDENTIFICATION OF PRODUCT

D(mm)	280
SDR	11
RAW MATERIAL	PE 100
PRESSURE CLASS	16 Bar Water 10 Bar Gas
TRADEMARK	NTG
EXECUTION	Injection Moulded
STANDARD	EN 12201-3

EF SPECIFICATION

WELDING VOLTAGE	40 V
RESISTANCE	0.65 Ω
WELDING TIME	800 Sec.
COOLING TIME	30 Min.
WINDING TYPE	Monofilar
WELDING BARCODE	



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SPECIFICATION

Suitable for SDR9...17 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.