

TECHNICAL DATASHEET



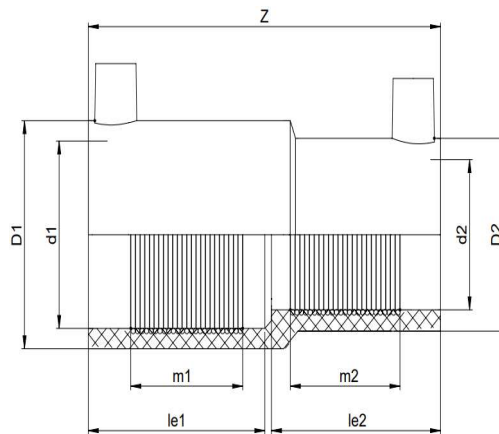
EF REDUCER

03 Update - 06/2023

TECHNICAL DATA

Article No	001 117 2080 0092
d1 (mm)	90
d2 (mm)	63
D1 (mm)	114
D2 (mm)	80
le1 (mm)	61
le2 (mm)	52
Z (mm)	124
m1 (mm)	35,2
m2 (mm)	24,2
Weight (Kg)	0,374
Box Quantity (pcs)	35
Box Dimension (cm)	55x40x37,5

INJECTION MOULDED



IDENTIFICATION OF PRODUCT

D(mm)	90-63
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 SDR11...17 pipe 4 mm pin connectors
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EF SPECIFICATION

WELDING VOLTAGE	40V
RESISTANCE	1.00 Ω
WELDING TIME	90 Sec.
COOLING TIME	15 Min.
WINDING TYPE	Monofilar

WELDING BARCODE



931420322223401006090115

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.