

# TECHNICAL DATASHEET



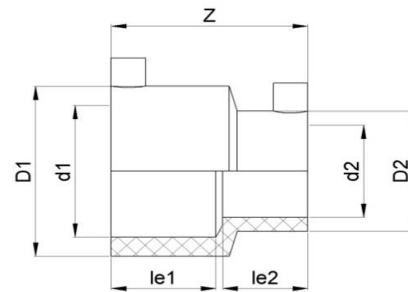
## EF REDUCER

01 Update - 12/2018

### TECHNICAL DATA

Article No	001 117 2080 0113
d1 (mm)	110
d2 (mm)	63
D1 (mm)	135
D2 (mm)	80
le1 (mm)	71
le2 (mm)	53
Z (mm)	158
Weight (Kg)	0,54
Box Quantity (pcs)	24
Box Dimension (cm)	31x50x45

### INJECTION MOULDED



### IDENTIFICATION OF PRODUCT

D(mm)	110-63
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
---------------	--

### EF SPECIFICATION

WELDING VOLTAGE	40V
RESISTANCE	0.97Ω
WELDING TIME	90 Sec
COOLING TIME	15 Min
WINDING TYPE	Monofilar
WELDING BARCODE	



931420322533400976090112

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.