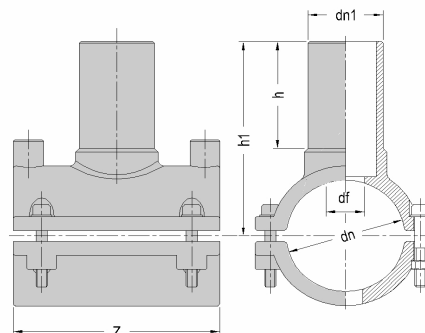


PRODUCT DETAILS



DIMENSIONS AND WEIGHT



ITEM	2120161863
dn [mm]	180
dn1 [mm]	63
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	180	
dn1	[mm]	63	
h	[mm]	90	
h1	[mm]	214	
Z	[mm]	160	
df	[mm]	48	
WEIGHT	[g]	1650	

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100 d180x63 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW
WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,01
VOLTAGE [V]	20
FUSION TIME [sec]	225
COOLING TIME [min]	20

Weldability barcode	05211815-180-8-20-101-6-225-74-0
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

SDR 33	NO
SDR 26	NO
SDR 17	YES
SDR 11	YES
SDR 9	NO
SDR 7,4	NO

INFOS

- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Use steel cutter suitable for the largest inside branch diameter

All dimensions are in millimeters and are intended as nominal and standard sizes: weights are in grams.
EUROSTANDARD reserves the right to change geometries and dimensions of any product.