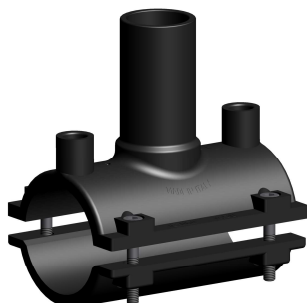
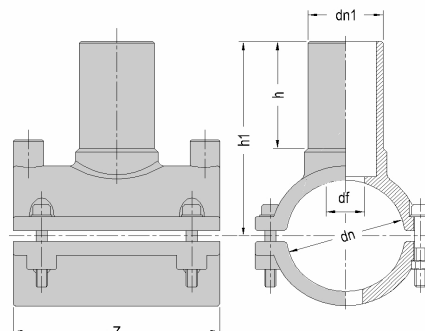


PRODUCT DETAILS



DIMENSIONS AND WEIGHT



ITEM	2120165032
dn [mm]	50
dn1 [mm]	32
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	50	
dn1	[mm]	32	
h	[mm]	55	
h1	[mm]	95	
Z	[mm]	101	
df	[mm]	25	
WEIGHT	[g]	178	

Tolerance: +/- 5% excluding dn dn1

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW
WRAS

MARKING AND LABEL on fitting



PE100 d50x32 SDR11 PN16

WELDING INFORMATION

RESISTANCE [Ohm]	1,85
VOLTAGE [V]	20
FUSION TIME [sec]	27
COOLING TIME [min]	20

Weldability barcode	05211815-050-8-20-185-4-027-74-8
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

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

INFOS

- Moulded in PE 100-RC
- 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.