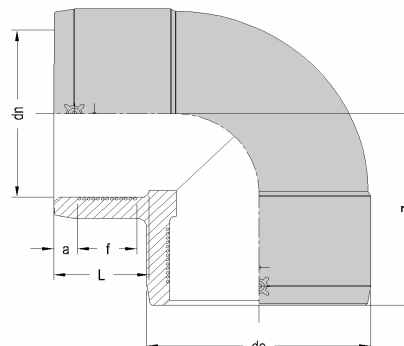


PRODUCT DETAILS



DIMENSIONS AND WEIGHT



ITEM	2111160020
dn [mm]	20
dn1 [mm]	
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	20

NOTE:

dn	[mm]	20	
de	[mm]	34	
L	[mm]	33	
f	[mm]	15	
a	[mm]	10	
Z	[mm]	55	
WEIGHT	[g]	75	

Tolerance: +/- 5% excluding dn

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

MARKING AND LABEL on fitting



PE100-RC d20 SDR11 PN16

WELDING INFORMATION

RESISTANCE [Ohm]	2,15
VOLTAGE [V]	24
FUSION TIME [sec]	25
COOLING TIME [min]	10

Weldability barcode	98052118-020-8-24-215-4-025-74-0
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

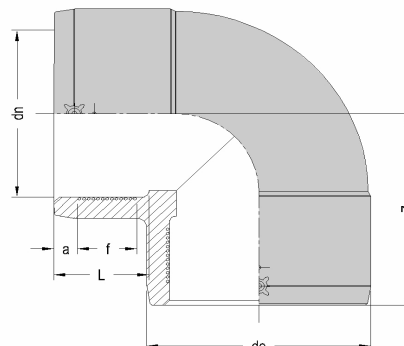
SDR 33	NO
SDR 26	NO
SDR 17	NO
SDR 11	YES - minimum weldable thickness 3 mm
SDR 9	NO
SDR 7,4	NO

INFOS

- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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.

PRODUCT DETAILS

DIMENSIONS AND WEIGHT


ITEM	2111160025
dn [mm]	25
dn1 [mm]	
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	15

NOTE:

dn	[mm]	25	
de	[mm]	38	
L	[mm]	33	
f	[mm]	15	
a	[mm]	9	
Z	[mm]	57	
WEIGHT	[g]	89	

Tolerance: +/- 5% excluding dn

STANDARDS AND APPROVALS

EN 12201
 EN 1555
 ISO 15494
 DVGW
 WRAS

MARKING AND LABEL on fitting


PE100-RC d25 SDR11 PN16

WELDING INFORMATION

RESISTANCE [Ohm]	2,59
VOLTAGE [V]	24
FUSION TIME [sec]	40
COOLING TIME [min]	10

Weldability barcode	98052118-025-8-24-259-4-040-74-2
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

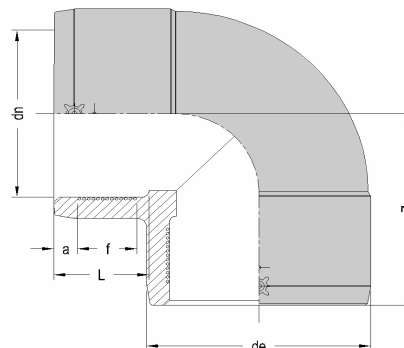
SDR 33	NO
SDR 26	NO
SDR 17	NO
SDR 11	YES - minimum weldable thickness 3 mm
SDR 9	NO
SDR 7,4	NO

INFOS

- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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.

PRODUCT DETAILS

DIMENSIONS AND WEIGHT


ITEM	2111160032
dn [mm]	32
dn1 [mm]	
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	18

NOTE:

dn	[mm]	32	
de	[mm]	44	
L	[mm]	39	
f	[mm]	18	
a	[mm]	10	
Z	[mm]	69	
WEIGHT	[g]	105	

Tolerance: +/- 5% excluding dn

MARKING AND LABEL on fitting


PE100-RC d32 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
 EN 1555
 ISO 15494
 DVGW
 WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,55
VOLTAGE [V]	24
FUSION TIME [sec]	50
COOLING TIME [min]	10

Weldability barcode	98052118-032-8-24-155-5-050-74-3
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

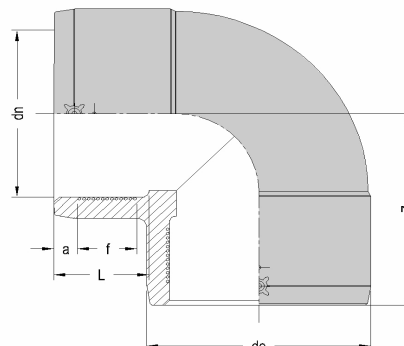
SDR 33	NO
SDR 26	NO
SDR 17	NO
SDR 11	YES
SDR 9	NO
SDR 7,4	NO

INFOS

- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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.

PRODUCT DETAILS

DIMENSIONS AND WEIGHT


ITEM	2111160040
dn [mm]	40
dn1 [mm]	
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	12

NOTE:

dn	[mm]	40	
de	[mm]	56	
L	[mm]	48	
f	[mm]	25	
a	[mm]	11	
Z	[mm]	80	
WEIGHT	[g]	209	

Tolerance: +/- 5% excluding dn

STANDARDS AND APPROVALS

EN 12201
 EN 1555
 ISO 15494
 DVGW
 WRAS

MARKING AND LABEL on fitting


PE100-RC d40 SDR11 PN16

WELDING INFORMATION

RESISTANCE [Ohm]	1,12
VOLTAGE [V]	24
FUSION TIME [sec]	60
COOLING TIME [min]	10

Weldability barcode	98052118-040-8-24-112-5-060-74-0
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

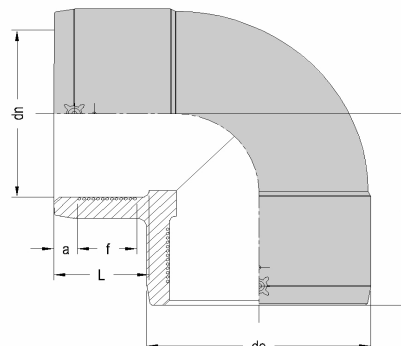
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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.

PRODUCT DETAILS



DIMENSIONS AND WEIGHT



ITEM	2111160050
dn [mm]	50
dn1 [mm]	
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	16

NOTE:

dn	[mm]	50	
de	[mm]	68	
L	[mm]	54	
f	[mm]	27	
a	[mm]	12	
Z	[mm]	89	
WEIGHT	[g]	321	

Tolerance: +/- 5% excluding dn

MARKING AND LABEL on fitting



PE100-RC d50 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW
WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	0,93
VOLTAGE [V]	24
FUSION TIME [sec]	80
COOLING TIME [min]	15

Weldability barcode	98052118-050-8-24-093-5-080-74-9
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

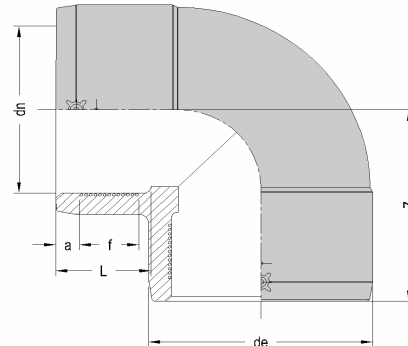
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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.

PRODUCT DETAILS



DIMENSIONS AND WEIGHT



ITEM	2111160063
dn [mm]	63
dn1 [mm]	
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	10

NOTE:

dn	[mm]	63	
de	[mm]	80	
L	[mm]	52	
f	[mm]	27	
a	[mm]	13	
Z	[mm]	103	
WEIGHT	[g]	376	

Tolerance: +/- 5% excluding dn

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW
WRAS

MARKING AND LABEL on fitting



PE100-RC d63 SDR11 PN16

WELDING INFORMATION

RESISTANCE [Ohm]	0,64
VOLTAGE [V]	24
FUSION TIME [sec]	110
COOLING TIME [min]	15

Weldability barcode	98052118-063-8-24-064-6-110-74-2
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

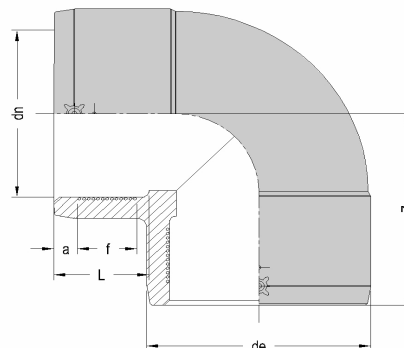
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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.

PRODUCT DETAILS



DIMENSIONS AND WEIGHT



ITEM	2111160075
dn [mm]	75
dn1 [mm]	
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	6

NOTE:

dn	[mm]	75	
de	[mm]	97	
L	[mm]	64	
f	[mm]	29	
a	[mm]	18	
Z	[mm]	116	
WEIGHT	[g]	669	

Tolerance: +/- 5% excluding dn

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW
WRAS

MARKING AND LABEL on fitting



PE100-RC d75 SDR11 PN16

WELDING INFORMATION

RESISTANCE [Ohm]	0,43
VOLTAGE [V]	24
FUSION TIME [sec]	115
COOLING TIME [min]	20

Weldability barcode	98052118-075-8-24-043-6-115-74-5
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

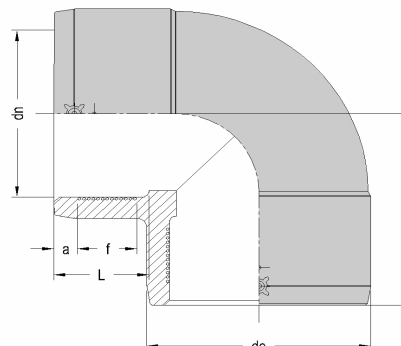
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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.

PRODUCT DETAILS



DIMENSIONS AND WEIGHT



ITEM	2111160090
dn [mm]	90
dn1 [mm]	
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	8

NOTE:

dn	[mm]	90	
de	[mm]	113	
L	[mm]	70	
f	[mm]	37	
a	[mm]	18	
Z	[mm]	130	
WEIGHT	[g]	887	

Tolerance: +/- 5% excluding dn

MARKING AND LABEL on fitting



PE100-RC d90 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
 EN 1555
 ISO 15494
 DVGW
 WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,30
VOLTAGE [V]	40
FUSION TIME [sec]	180
COOLING TIME [min]	20

Weldability barcode	98052118-090-8-40-130-6-180-74-1
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

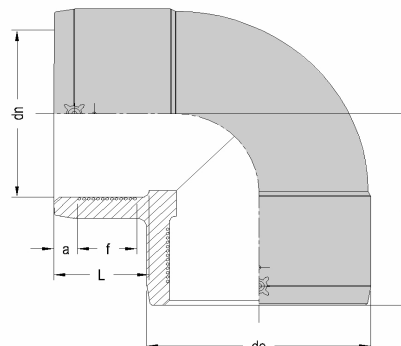
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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.

PRODUCT DETAILS



DIMENSIONS AND WEIGHT



ITEM	2111160110
dn [mm]	110
dn1 [mm]	
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	5

NOTE:

dn	[mm]	110
de	[mm]	136
L	[mm]	76
f	[mm]	39
a	[mm]	20
Z	[mm]	146
WEIGHT	[g]	1334

Tolerance: +/- 5% excluding dn

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW
WRAS

MARKING AND LABEL on fitting



PE100-RC d110 SDR11 PN16

WELDING INFORMATION

RESISTANCE [Ohm]	0,98
VOLTAGE [V]	40
FUSION TIME [sec]	225
COOLING TIME [min]	20

Weldability barcode	98052118-110-8-40-098-6-225-74-7
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

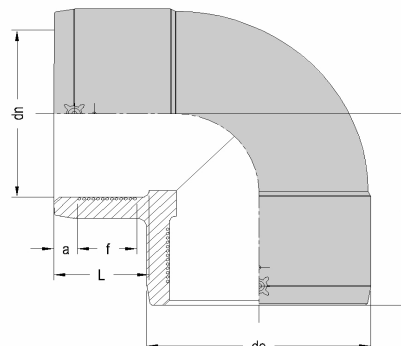
SDR 33	NO
SDR 26	NO
SDR 17	YES
SDR 11	YES
SDR 9	NO
SDR 7,4	NO

INFOS

- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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.

PRODUCT DETAILS

DIMENSIONS AND WEIGHT


ITEM	2111160125
dn [mm]	125
dn1 [mm]	
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	125
de	[mm]	162
L	[mm]	79
f	[mm]	42
a	[mm]	19
Z	[mm]	152
WEIGHT	[g]	2200

Tolerance: +/- 5% excluding dn

STANDARDS AND APPROVALS

EN 12201

EN 1555

ISO 15494

DVGW

FM APPROVALS

WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,05
VOLTAGE [V]	40
FUSION TIME [sec]	315
COOLING TIME [min]	25

Weldability barcode	98052118-125-8-40-105-6-315-74-4
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-RC

- ABSOLUTELY compulsory the use of aligning clamp for all diameters

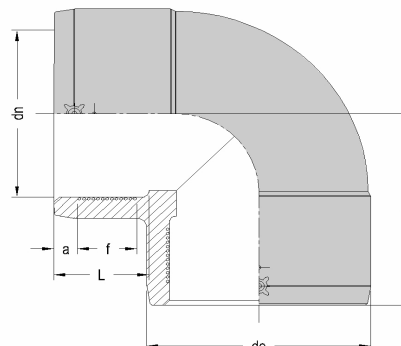
- ABSOLUTELY compulsory the pipes/fittings scraping

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.

PRODUCT DETAILS



DIMENSIONS AND WEIGHT



ITEM	2111160140
dn [mm]	140
dn1 [mm]	
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	140
de	[mm]	174
L	[mm]	85
f	[mm]	38
a	[mm]	20
Z	[mm]	166
WEIGHT	[g]	2472

Tolerance: +/- 5% excluding dn

MARKING AND LABEL on fitting



PE100-RC d140 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201

EN 1555

ISO 15494

DVGW

FM APPROVALS

WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,10
VOLTAGE [V]	40
FUSION TIME [sec]	375
COOLING TIME [min]	25

Weldability barcode	97052118-140-8-40-110-6-375-74-6
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

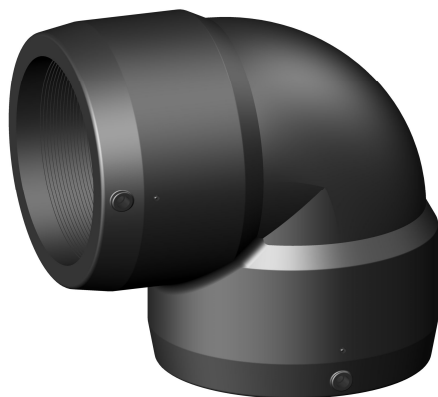
- Moulded in PE 100-RC

- ABSOLUTELY compulsory the use of aligning clamp for all diameters

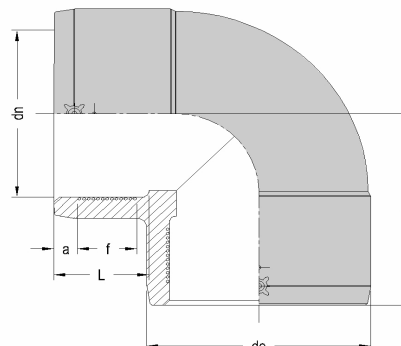
- ABSOLUTELY compulsory the pipes/fittings scraping

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.

PRODUCT DETAILS



DIMENSIONS AND WEIGHT



ITEM	2111160160
dn [mm]	160
dn1 [mm]	
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	160	
de	[mm]	206	
L	[mm]	89	
f	[mm]	45	
a	[mm]	20	
Z	[mm]	180	
WEIGHT	[g]	4133	

Tolerance: +/- 5% excluding dn

STANDARDS AND APPROVALS

EN 12201

EN 1555

ISO 15494

DVGW

FM APPROVALS

WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,14
VOLTAGE [V]	40
FUSION TIME [sec]	450
COOLING TIME [min]	30

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-RC

- ABSOLUTELY compulsory the use of aligning clamp for all diameters

- ABSOLUTELY compulsory the pipes/fittings scraping

MARKING AND LABEL on fitting



PE100-RC d160 SDR11 PN16

Weldability barcode 98052118-160-8-40-114-6-450-44-8

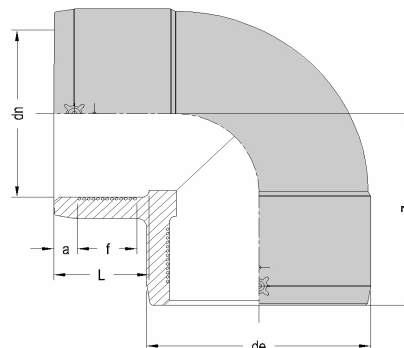
CIRCUIT TYPE SINGLE WIRE

CONNECTOR DIAMETER [mm] 4,0

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.

PRODUCT DETAILS

DIMENSIONS AND WEIGHT


ITEM	2111160180
dn [mm]	180
dn1 [mm]	
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	180	
de	[mm]	226	
L	[mm]	116	
f	[mm]	50	
a	[mm]	23	
Z	[mm]	215	
WEIGHT	[g]	4835	

Tolerance: +/- 5% excluding dn

MARKING AND LABEL on fitting


PE100-RC d180 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201

EN 1555

ISO 15494

DVGW

FM APPROVALS

WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	0,71
VOLTAGE [V]	40
FUSION TIME [sec]	480
COOLING TIME [min]	30

Weldability barcode	98052118-180-8-40-071-6-480-74-6
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-RC

- ABSOLUTELY compulsory the use of aligning clamp for all diameters

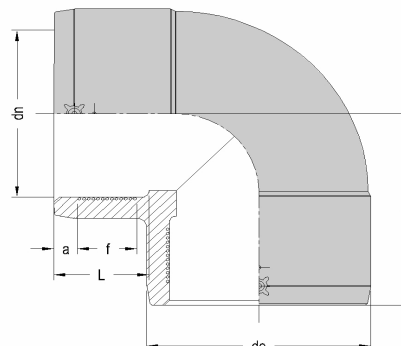
- ABSOLUTELY compulsory the pipes/fittings scraping

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.

PRODUCT DETAILS



DIMENSIONS AND WEIGHT



ITEM	2111160200
dn [mm]	200
dn1 [mm]	
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	200	
de	[mm]	251	
L	[mm]	118	
f	[mm]	55	
a	[mm]	23	
Z	[mm]	229	
WEIGHT	[g]	6650	

Tolerance: +/- 5% excluding dn

STANDARDS AND APPROVALS

EN 12201

EN 1555

ISO 15494

DVGW

FM APPROVALS

WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	0,67
VOLTAGE [V]	40
FUSION TIME [sec]	570
COOLING TIME [min]	30

Weldability barcode	98052118-200-8-40-067-6-570-74-2
---------------------	----------------------------------

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-RC

- ABSOLUTELY compulsory the use of aligning clamp for all diameters

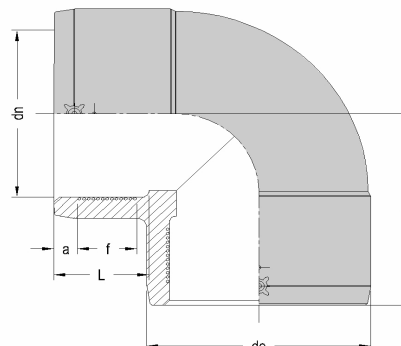
- ABSOLUTELY compulsory the pipes/fittings scraping

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.

PRODUCT DETAILS



DIMENSIONS AND WEIGHT



ITEM	2111160225
dn [mm]	225
dn1 [mm]	
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	225	
de	[mm]	281	
L	[mm]	120	
f	[mm]	45	
a	[mm]	36	
Z	[mm]	251	
WEIGHT	[g]	9280	

Tolerance: +/- 5% excluding dn

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

MARKING AND LABEL on fitting



PE100-RC d225 PN16 SDR11

WELDING INFORMATION

RESISTANCE [Ohm]	0,67
VOLTAGE [V]	40
FUSION TIME [sec]	480
COOLING TIME [min]	30

Weldability barcode	98052134-225-8-40-067-6-480-74-5
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

SDR 33	NO
SDR 26	NO
SDR 17	YES only with electrofusion universal units
SDR 11	YES only with electrofusion universal units
SDR 9	NO
SDR 7,4	NO

INFOS

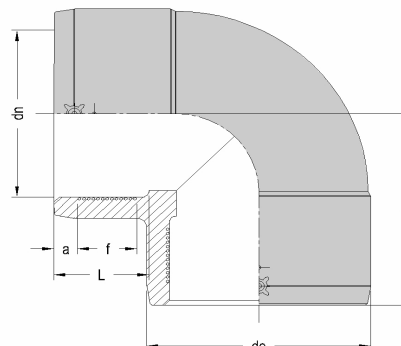
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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.

PRODUCT DETAILS



DIMENSIONS AND WEIGHT



ITEM	2111160250
dn [mm]	250
dn1 [mm]	
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	250	
de	[mm]	310	
L	[mm]	127	
f	[mm]	53	
a	[mm]	33	
Z	[mm]	272	
WEIGHT	[g]	11600	

Tolerance: +/- 5% excluding dn

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

MARKING AND LABEL on fitting



PE100-RC d250 PN16 SDR11

WELDING INFORMATION

RESISTANCE [Ohm]	0,60
VOLTAGE [V]	40
FUSION TIME [sec]	500
COOLING TIME [min]	30

Weldability barcode	98052118-250-8-40-060-6-500-74-5
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

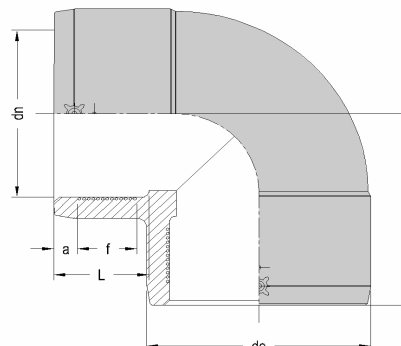
SDR 33	NO
SDR 26	NO
SDR 17	YES only with electrofusion universal units
SDR 11	YES only with electrofusion universal units
SDR 9	NO
SDR 7,4	NO

INFOS

- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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.

PRODUCT DETAILS

DIMENSIONS AND WEIGHT


ITEM	2111160315
dn [mm]	315
dn1 [mm]	
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	315
de	[mm]	397
L	[mm]	145
f	[mm]	54
a	[mm]	47
Z	[mm]	321
WEIGHT	[g]	23000

Tolerance: +/- 5% excluding dn

MARKING AND LABEL on fitting


PE100-RC d315 PN16 SDR11

STANDARDS AND APPROVALS

EN 12201
 EN 1555
 ISO 15494
 DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	0,52	Weldability barcode	98052118-315-8-40-052-6-810-74-6
VOLTAGE [V]	40		
FUSION TIME [sec]	810	CIRCUIT TYPE	SINGLE WIRE
COOLING TIME [min]	30	CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

SDR 33	NO
SDR 26	NO
SDR 17	YES only with electrofusion universal units
SDR 11	YES only with electrofusion universal units
SDR 9	NO
SDR 7,4	NO

INFOS

- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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.