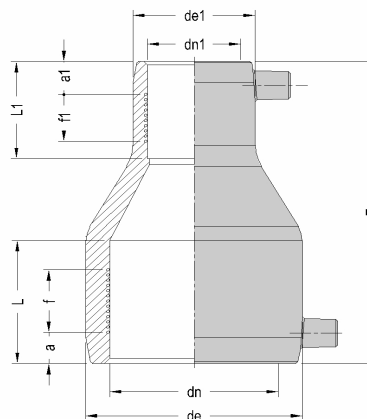


PRODUCT DETAILS



DIMENSIONS AND WEIGHT



ITEM	2151162520
dn [mm]	25
dn1 [mm]	20
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	16

NOTE:

dn	[mm]	25	f1	[mm]	22
dn1	[mm]	20	a	[mm]	11
de	[mm]	37	a1	[mm]	11
de1	[mm]	32	Z	[mm]	86
L	[mm]	41			
L1	[mm]	41			
f	[mm]	22	WEIGHT	[g]	50

Tolerance: +/- 5% excluding dn dn1

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

MARKING AND LABEL on fitting



PE100-RC d25x20 SDR11 PN16

WELDING INFORMATION

RESISTANCE [Ohm]	3,15
VOLTAGE [V]	24
FUSION TIME [sec]	40
COOLING TIME [min]	10

Weldability barcode	93052118-031-8-24-315-4-040-74-1
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 only with electrofusion universal units - minimum weldable thickness 3 mm
SDR 9	NO
SDR 7,4	NO

INFOS

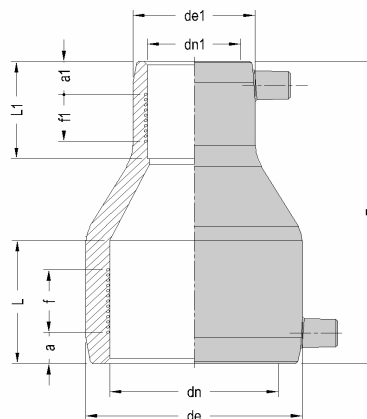
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151163220
dn [mm]	32
dn1 [mm]	20
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	16

NOTE:

dn	[mm]	32	f1	[mm]	22
dn1	[mm]	20	a	[mm]	11
de	[mm]	44	a1	[mm]	11
de1	[mm]	32	Z	[mm]	98
L	[mm]	44			
L1	[mm]	41			
f	[mm]	25	WEIGHT	[g]	63

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d32x20 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW
WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	2,65
VOLTAGE [V]	24
FUSION TIME [sec]	50
COOLING TIME [min]	10

Weldability barcode	93052118-062-8-24-265-4-050-74-2
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

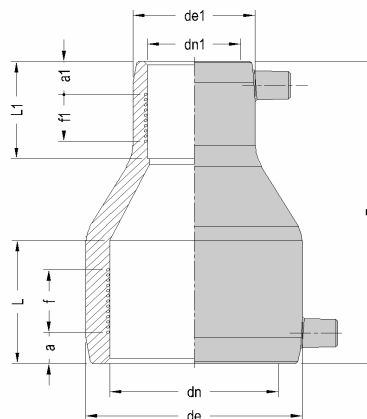
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151163225
dn [mm]	32
dn1 [mm]	25
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	16

NOTE:

dn	[mm]	32	f1	[mm]	21
dn1	[mm]	25	a	[mm]	11
de	[mm]	45	a1	[mm]	11
de1	[mm]	37	Z	[mm]	91
L	[mm]	44			
L1	[mm]	40			
f	[mm]	25	WEIGHT	[g]	64

Tolerance: +/- 5% excluding dn dn1

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW
WRAS

MARKING AND LABEL on fitting



PE100-RC d32x25 SDR11 PN16

WELDING INFORMATION

RESISTANCE [Ohm]	2,92
VOLTAGE [V]	24
FUSION TIME [sec]	50
COOLING TIME [min]	10

Weldability barcode	93052118-063-8-24-292-4-050-74-5
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

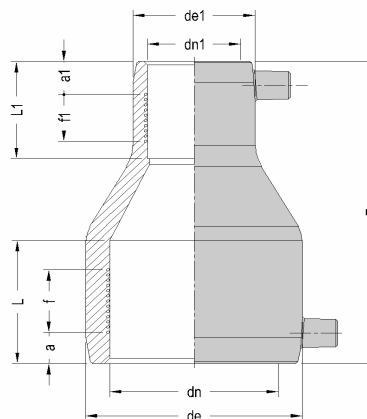
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151164020
dn [mm]	40
dn1 [mm]	20
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	10

NOTE:

dn	[mm]	40	f1	[mm]	21
dn1	[mm]	20	a	[mm]	12
de	[mm]	53	a1	[mm]	12
de1	[mm]	33	Z	[mm]	109
L	[mm]	48			
L1	[mm]	40			
f	[mm]	25	WEIGHT	[g]	90

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d40x20 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW
WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	2,46
VOLTAGE [V]	24
FUSION TIME [sec]	60
COOLING TIME [min]	10

Weldability barcode	93052118-093-8-24-246-5-060-74-3
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 - minimum weldable thickness 3 mm
SDR 9	NO
SDR 7,4	NO

INFOS

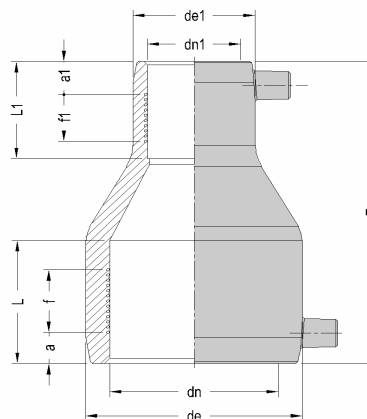
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151164025
dn [mm]	40
dn1 [mm]	25
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	10

NOTE:

dn	[mm]	40	f1	[mm]	20
dn1	[mm]	25	a	[mm]	12
de	[mm]	53	a1	[mm]	12
de1	[mm]	37	Z	[mm]	105
L	[mm]	48			
L1	[mm]	40			
f	[mm]	23	WEIGHT	[g]	89

Tolerance: +/- 5% excluding dn dn1

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW
WRAS

MARKING AND LABEL on fitting



PE100-RC d40x25 SDR11 PN16

WELDING INFORMATION

RESISTANCE [Ohm]	2,43
VOLTAGE [V]	24
FUSION TIME [sec]	60
COOLING TIME [min]	10

Weldability barcode	93052118-094-8-24-243-5-060-74-9
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 - minimum weldable thickness 3 mm
SDR 9	NO
SDR 7,4	NO

INFOS

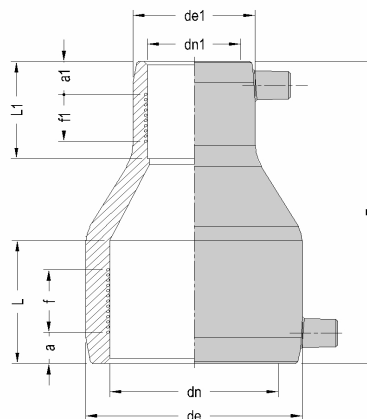
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151164032
dn [mm]	40
dn1 [mm]	32
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	10

NOTE:

dn	[mm]	40	f1	[mm]	25
dn1	[mm]	32	a	[mm]	12
de	[mm]	53	a1	[mm]	12
de1	[mm]	45	Z	[mm]	100
L	[mm]	48			
L1	[mm]	43			
f	[mm]	26	WEIGHT	[g]	88

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d40x32 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW
WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,61
VOLTAGE [V]	24
FUSION TIME [sec]	60
COOLING TIME [min]	10

Weldability barcode	93052118-095-8-24-161-4-060-74-4
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

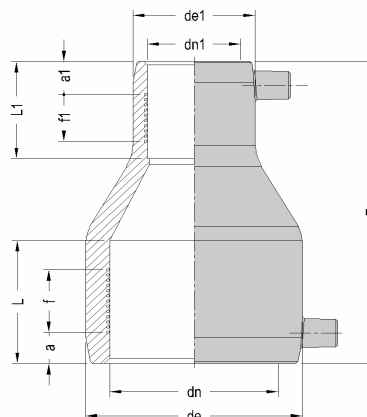
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151165025
dn [mm]	50
dn1 [mm]	25
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	6

NOTE:

dn	[mm]	50	f1	[mm]	20
dn1	[mm]	25	a	[mm]	13
de	[mm]	65	a1	[mm]	13
de1	[mm]	37	Z	[mm]	120
L	[mm]	54			
L1	[mm]	40			
f	[mm]	29	WEIGHT	[g]	150

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d50x25 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
 EN 1555
 ISO 15494
 DVGW
 WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,67
VOLTAGE [V]	24
FUSION TIME [sec]	80
COOLING TIME [min]	15

Weldability barcode	93052118-125-8-24-167-5-080-74-7
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

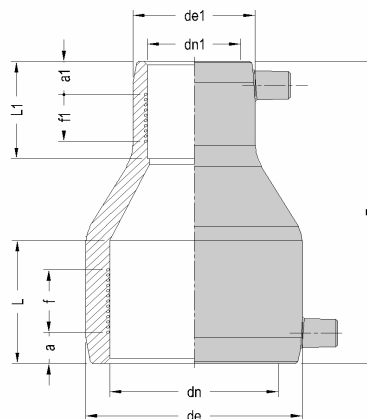
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151165032
dn [mm]	50
dn1 [mm]	32
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	6

NOTE:

dn	[mm]	50	f1	[mm]	19
dn1	[mm]	32	a	[mm]	13
de	[mm]	65	a1	[mm]	13
de1	[mm]	44	Z	[mm]	117
L	[mm]	54			
L1	[mm]	42			
f	[mm]	29	WEIGHT	[g]	127

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d50x32 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
 EN 1555
 ISO 15494
 DVGW
 WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,70
VOLTAGE [V]	24
FUSION TIME [sec]	80
COOLING TIME [min]	15

Weldability barcode	93052118-126-8-24-170-5-080-74-4
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

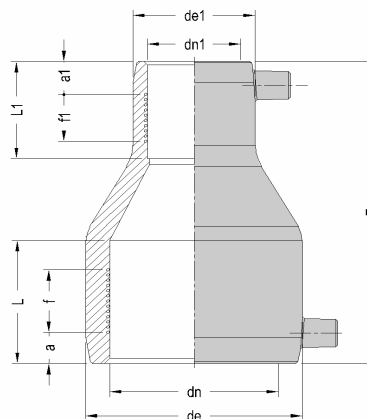
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151165040
dn [mm]	50
dn1 [mm]	40
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	6

NOTE:

dn	[mm]	50	f1	[mm]	26
dn1	[mm]	40	a	[mm]	15
de	[mm]	65	a1	[mm]	13
de1	[mm]	54	Z	[mm]	113
L	[mm]	55			
L1	[mm]	48			
f	[mm]	29	WEIGHT	[g]	180

Tolerance: +/- 5% excluding dn dn1

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW
WRAS

MARKING AND LABEL on fitting



PE100-RC d50x40 SDR11 PN16

WELDING INFORMATION

RESISTANCE [Ohm]	1,63
VOLTAGE [V]	24
FUSION TIME [sec]	80
COOLING TIME [min]	15

Weldability barcode	93052118-127-8-24-163-5-080-74-3
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

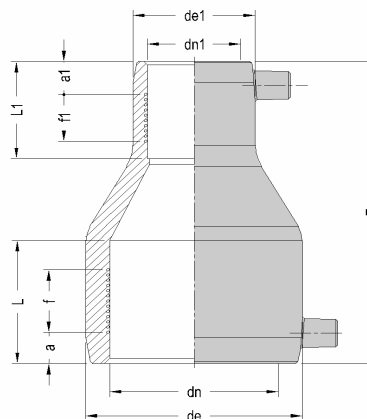
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151166332
dn [mm]	63
dn1 [mm]	32
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	8

NOTE:

dn	[mm]	63	f1	[mm]	18
dn1	[mm]	32	a	[mm]	15
de	[mm]	80	a1	[mm]	15
de1	[mm]	45	Z	[mm]	140
L	[mm]	63			
L1	[mm]	44			
f	[mm]	26	WEIGHT	[g]	196

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d63x32 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
 EN 1555
 ISO 15494
 DVGW
 WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,30
VOLTAGE [V]	24
FUSION TIME [sec]	110
COOLING TIME [min]	15

Weldability barcode	93052118-157-8-24-130-5-110-74-6
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

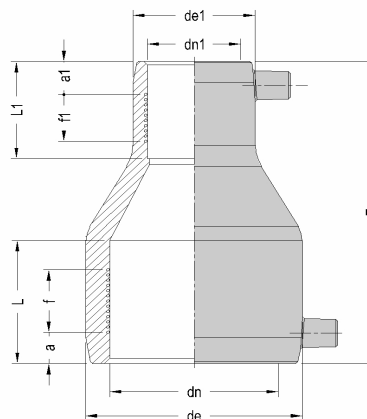
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151166340
dn [mm]	63
dn1 [mm]	40
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	8

NOTE:

dn	[mm]	63	f1	[mm]	24
dn1	[mm]	40	a	[mm]	16
de	[mm]	80	a1	[mm]	15
de1	[mm]	54	Z	[mm]	140
L	[mm]	63			
L1	[mm]	49			
f	[mm]	28	WEIGHT	[g]	231

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d63x40 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
 EN 1555
 ISO 15494
 DVGW
 WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,30
VOLTAGE [V]	24
FUSION TIME [sec]	110
COOLING TIME [min]	15

Weldability barcode	93052118-158-8-24-130-4-110-74-4
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

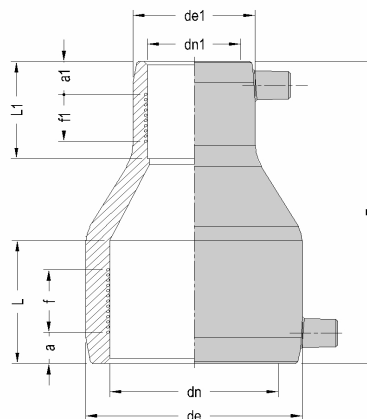
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151166350
dn [mm]	63
dn1 [mm]	50
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	8

NOTE:

dn	[mm]	63	f1	[mm]	30
dn1	[mm]	50	a	[mm]	16
de	[mm]	80	a1	[mm]	15
de1	[mm]	65	Z	[mm]	141
L	[mm]	63			
L1	[mm]	55			
f	[mm]	31	WEIGHT	[g]	232

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d63x50 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW
WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,20
VOLTAGE [V]	24
FUSION TIME [sec]	110
COOLING TIME [min]	15

Weldability barcode	93052118-159-8-24-120-4-110-74-2
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

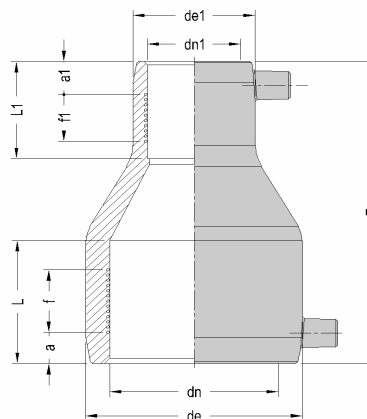
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151167550
dn [mm]	75
dn1 [mm]	50
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	8

NOTE:

dn	[mm]	75	f1	[mm]	29
dn1	[mm]	50	a	[mm]	18
de	[mm]	97	a1	[mm]	18
de1	[mm]	68	Z	[mm]	154
L	[mm]	70			
L1	[mm]	55			
f	[mm]	34	WEIGHT	[g]	365

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d75x50 PN16 SDR11

STANDARDS AND APPROVALS

EN 12201
 EN 1555
 ISO 15494
 DVGW
 WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	0,62
VOLTAGE [V]	24
FUSION TIME [sec]	115
COOLING TIME [min]	20

Weldability barcode	93052118-190-8-24-062-5-115-74-2
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

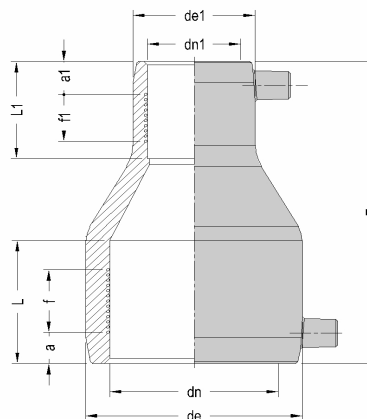
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151167563
dn [mm]	75
dn1 [mm]	63
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	8

NOTE:

dn	[mm]	75	f1	[mm]	33
dn1	[mm]	63	a	[mm]	13
de	[mm]	97	a1	[mm]	13
de1	[mm]	81	Z	[mm]	160
L	[mm]	75			
L1	[mm]	62			
f	[mm]	34	WEIGHT	[g]	405

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d75x63 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
 EN 1555
 ISO 15494
 DVGW
 WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	0,70
VOLTAGE [V]	24
FUSION TIME [sec]	115
COOLING TIME [min]	20

Weldability barcode	93052118-191-8-24-070-6-115-74-3
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

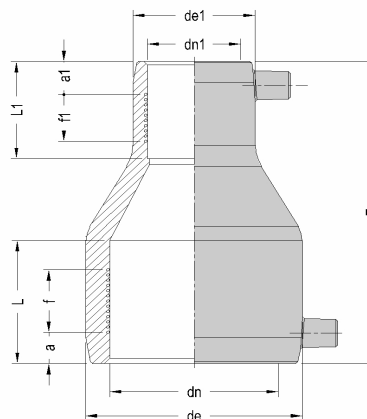
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151169050
dn [mm]	90
dn1 [mm]	50
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	8

NOTE:

dn	[mm]	90	f1	[mm]	25
dn1	[mm]	50	a	[mm]	18
de	[mm]	117	a1	[mm]	16
de1	[mm]	66	Z	[mm]	185
L	[mm]	79			
L1	[mm]	55			
f	[mm]	45	WEIGHT	[g]	594

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d90x50 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201

EN 1555

ISO 15494

DVGW

FM APPROVALS

WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,81
VOLTAGE [V]	40
FUSION TIME [sec]	180
COOLING TIME [min]	20

Weldability barcode	93052118-221-8-40-181-6-180-74-6
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

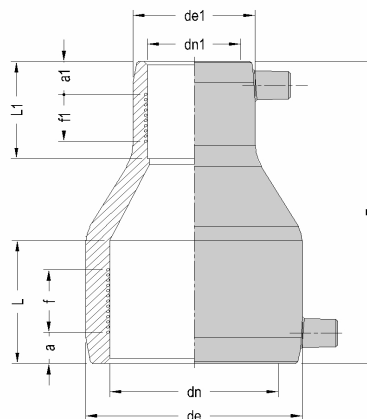
All dimensions are in millimeters and are intended as nominal and standard sizes: weights are in grams.

EUROSTANDARD reserves the right to change geometries and dimensions of any product.

PRODUCT DETAILS



DIMENSIONS AND WEIGHT



ITEM	2151169063
dn [mm]	90
dn1 [mm]	63
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	8

NOTE:

dn	[mm]	90	f1	[mm]	33
dn1	[mm]	63	a	[mm]	15
de	[mm]	115	a1	[mm]	13
de1	[mm]	81	Z	[mm]	160
L	[mm]	77			
L1	[mm]	62			
f	[mm]	45	WEIGHT	[g]	525

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d90x63 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201

EN 1555

ISO 15494

DVGW

FM APPROVALS

WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,58
VOLTAGE [V]	40
FUSION TIME [sec]	180
COOLING TIME [min]	20

Weldability barcode	93052118-222-8-40-158-6-180-74-5
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

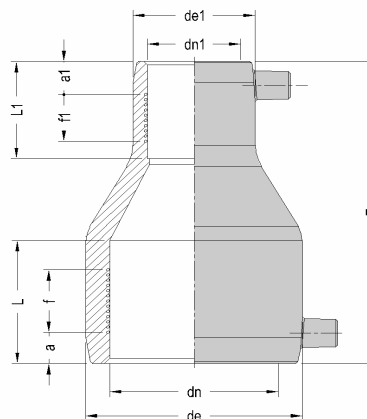
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151169075
dn [mm]	90
dn1 [mm]	75
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	6

NOTE:

dn	[mm]	90	f1	[mm]	30
dn1	[mm]	75	a	[mm]	18
de	[mm]	115	a1	[mm]	18
de1	[mm]	97	Z	[mm]	159
L	[mm]	81			
L1	[mm]	60			
f	[mm]	39	WEIGHT	[g]	550

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d90x75 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201

EN 1555

ISO 15494

DVGW

FM APPROVALS

WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,46
VOLTAGE [V]	40
FUSION TIME [sec]	180
COOLING TIME [min]	20

Weldability barcode	93052118-223-8-40-146-6-180-74-9
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

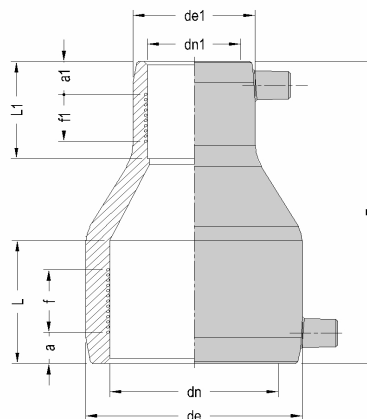
All dimensions are in millimeters and are intended as nominal and standard sizes: weights are in grams.

EUROSTANDARD reserves the right to change geometries and dimensions of any product.

PRODUCT DETAILS



DIMENSIONS AND WEIGHT



ITEM	2151161163
dn [mm]	110
dn1 [mm]	63
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	4

NOTE:

dn	[mm]	110	f1	[mm]	33
dn1	[mm]	63	a	[mm]	20
de	[mm]	144	a1	[mm]	15
de1	[mm]	83	Z	[mm]	201
L	[mm]	79			
L1	[mm]	63			
f	[mm]	40	WEIGHT	[g]	918

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d110x63 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201

EN 1555

ISO 15494

DVGW

FM APPROVALS

WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,45
VOLTAGE [V]	40
FUSION TIME [sec]	225
COOLING TIME [min]	20

Weldability barcode	93052118-253-8-40-145-6-225-74-7
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

SDR 33	NO
SDR 26	NO
SDR 17	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

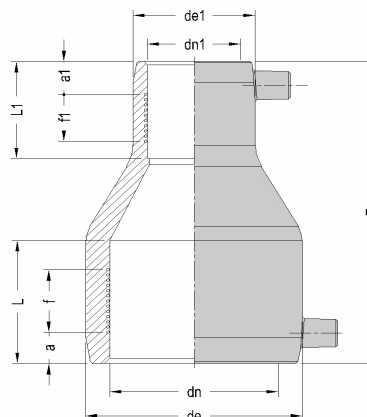
All dimensions are in millimeters and are intended as nominal and standard sizes: weights are in grams.

EUROSTANDARD reserves the right to change geometries and dimensions of any product.

PRODUCT DETAILS



DIMENSIONS AND WEIGHT



ITEM	2151161175
dn [mm]	110
dn1 [mm]	75
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	4

NOTE:

dn	[mm]	110	f1	[mm]	36
dn1	[mm]	75	a	[mm]	21
de	[mm]	141	a1	[mm]	21
de1	[mm]	97	Z	[mm]	190
L	[mm]	80			
L1	[mm]	60			
f	[mm]	45	WEIGHT	[g]	840

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d110x75 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW
WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,23
VOLTAGE [V]	40
FUSION TIME [sec]	225
COOLING TIME [min]	20

Weldability barcode	93052118-254-8-40-123-6-225-74-2
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

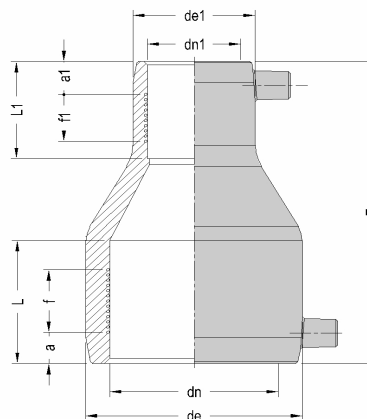
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151161190
dn [mm]	110
dn1 [mm]	90
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	4

NOTE:

dn	[mm]	110	f1	[mm]	39
dn1	[mm]	90	a	[mm]	19
de	[mm]	141	a1	[mm]	18
de1	[mm]	115	Z	[mm]	181
L	[mm]	87			
L1	[mm]	77			
f	[mm]	41	WEIGHT	[g]	860

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d110x90 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201

EN 1555

ISO 15494

DVGW

FM APPROVALS

WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,23
VOLTAGE [V]	40
FUSION TIME [sec]	225
COOLING TIME [min]	20

Weldability barcode	93052118-255-8-40-123-6-225-74-9
---------------------	----------------------------------

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

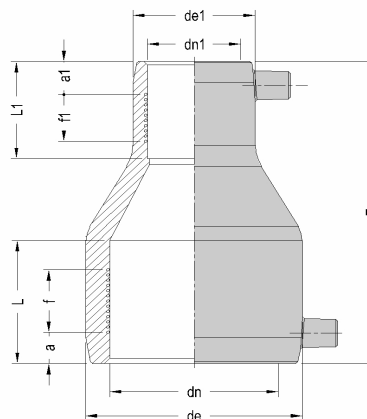
All dimensions are in millimeters and are intended as nominal and standard sizes: weights are in grams.

EUROSTANDARD reserves the right to change geometries and dimensions of any product.

PRODUCT DETAILS



DIMENSIONS AND WEIGHT



ITEM	2151161290
dn [mm]	125
dn1 [mm]	90
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	125	f1	[mm]	34
dn1	[mm]	90	a	[mm]	22
de	[mm]	162	a1	[mm]	17
de1	[mm]	118	Z	[mm]	177
L	[mm]	78			
L1	[mm]	68			
f	[mm]	42	WEIGHT	[g]	1100

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d125x90 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]	315
COOLING TIME [min]	25

Weldability barcode	93052118-286-8-40-130-6-315-74-9
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

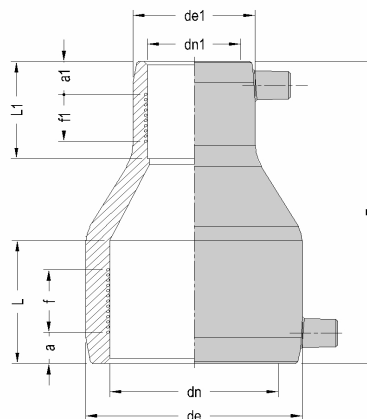
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151161211
dn [mm]	125
dn1 [mm]	110
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	125	f1	[mm]	36
dn1	[mm]	110	a	[mm]	22
de	[mm]	162	a1	[mm]	20
de1	[mm]	144	Z	[mm]	164
L	[mm]	79			
L1	[mm]	73			
f	[mm]	33	WEIGHT	[g]	1225

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d125x110 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
 EN 1555
 ISO 15494
 DVGW
 WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,03
VOLTAGE [V]	40
FUSION TIME [sec]	315
COOLING TIME [min]	25

Weldability barcode	93052118-287-8-40-103-6-315-74-0
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

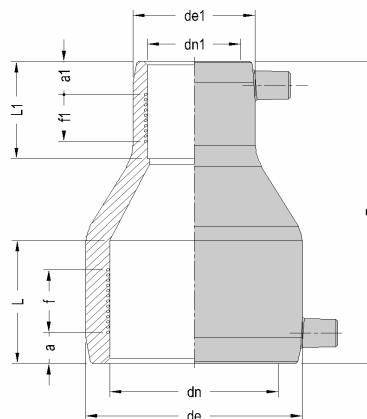
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151161690
dn [mm]	160
dn1 [mm]	90
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	160	f1	[mm]	50
dn1	[mm]	90	a	[mm]	23
de	[mm]	209	a1	[mm]	17
de1	[mm]	119	Z	[mm]	233
L	[mm]	90			
L1	[mm]	79			
f	[mm]	50	WEIGHT	[g]	2230

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d160X90 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
 EN 1555
 ISO 15494
 DVGW
 WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,39
VOLTAGE [V]	40
FUSION TIME [sec]	450
COOLING TIME [min]	30

Weldability barcode	93052118-348-8-40-139-6-450-74-5
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

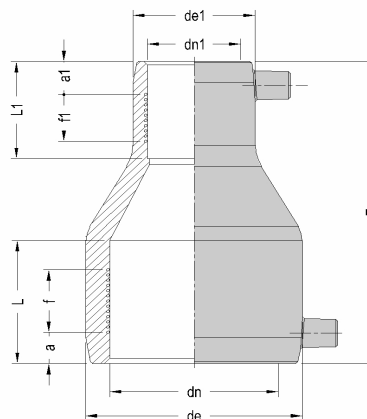
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151161611
dn [mm]	160
dn1 [mm]	110
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	160	f1	[mm]	37
dn1	[mm]	110	a	[mm]	25
de	[mm]	208	a1	[mm]	20
de1	[mm]	144	Z	[mm]	218
L	[mm]	95			
L1	[mm]	82			
f	[mm]	48	WEIGHT	[g]	2400

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d160x110 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW
WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,12
VOLTAGE [V]	40
FUSION TIME [sec]	450
COOLING TIME [min]	30

Weldability barcode	93052118-349-8-40-112-6-450-74-5
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

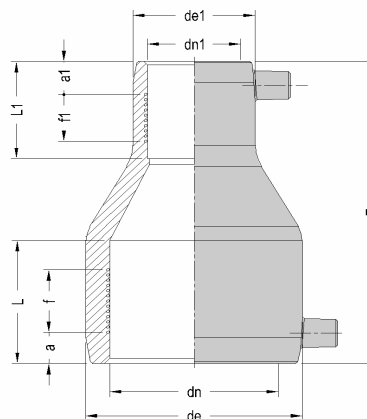
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151161612
dn [mm]	160
dn1 [mm]	125
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	160	f1	[mm]	30
dn1	[mm]	125	a	[mm]	26
de	[mm]	208	a1	[mm]	21
de1	[mm]	162	Z	[mm]	208
L	[mm]	98			
L1	[mm]	87			
f	[mm]	47	WEIGHT	[g]	2505

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d160x125 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
 EN 1555
 ISO 15494
 DVGW
 WRAS

WELDING INFORMATION

RESISTANCE [Ohm]	1,06
VOLTAGE [V]	40
FUSION TIME [sec]	450
COOLING TIME [min]	30

Weldability barcode	93052118-350-8-40-106-6-450-74-0
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

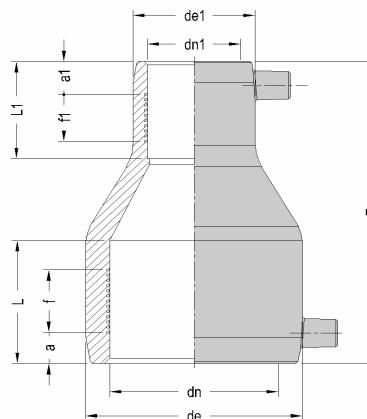
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151161812
dn [mm]	180
dn1 [mm]	125
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	180	f1	[mm]	39
dn1	[mm]	125	a	[mm]	29
de	[mm]	229	a1	[mm]	15
de1	[mm]	165	Z	[mm]	254
L	[mm]	103			
L1	[mm]	79			
f	[mm]	46	WEIGHT	[g]	3296

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d180x125 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	1,07
VOLTAGE [V]	40
FUSION TIME [sec]	480
COOLING TIME [min]	30

Weldability barcode	93052118-381-8-40-107-6-480-74-8
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

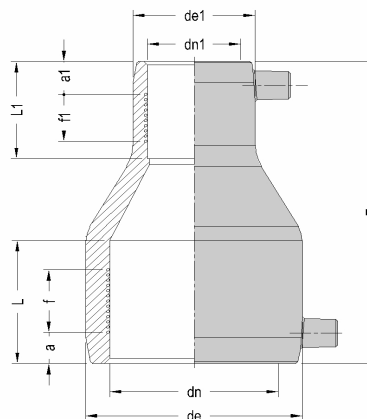
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151162016
dn [mm]	200
dn1 [mm]	160
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	200	f1	[mm]	38
dn1	[mm]	160	a	[mm]	35
de	[mm]	254	a1	[mm]	29
de1	[mm]	228	Z	[mm]	265
L	[mm]	110			
L1	[mm]	96			
f	[mm]	45	WEIGHT	[g]	4608

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d200x160 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	0,80
VOLTAGE [V]	40
FUSION TIME [sec]	340
COOLING TIME [min]	30

Weldability barcode	93052118-414-8-40-080-6-340-74-6
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

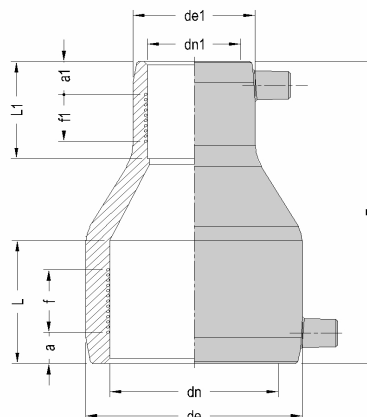
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151162216
dn [mm]	225
dn1 [mm]	160
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	225	f1	[mm]	45
dn1	[mm]	160	a	[mm]	30
de	[mm]	277	a1	[mm]	30
de1	[mm]	199	Z	[mm]	300
L	[mm]	120			
L1	[mm]	96			
f	[mm]	55	WEIGHT	[g]	4673

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d225x160 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	0,68
VOLTAGE [V]	40
FUSION TIME [sec]	400
COOLING TIME [min]	30

Weldability barcode	93052118-445-8-40-068-6-400-74-9
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

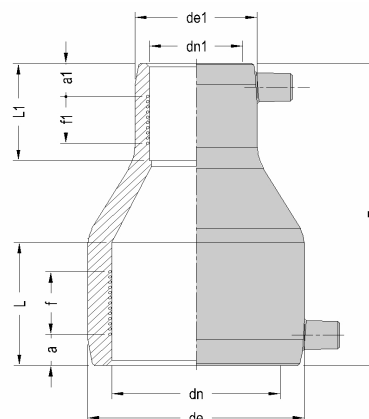
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151162220
dn [mm]	225
dn1 [mm]	200
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	225	f1	[mm]	50
dn1	[mm]	200	a	[mm]	35
de	[mm]	277	a1	[mm]	37
de1	[mm]	249	Z	[mm]	280
L	[mm]	120			
L1	[mm]	112			
f	[mm]	55	WEIGHT	[g]	4900

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d225x200 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	0,57
VOLTAGE [V]	40
FUSION TIME [sec]	450
COOLING TIME [min]	30

Weldability barcode	93052118-447-8-40-057-6-450-74-2
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

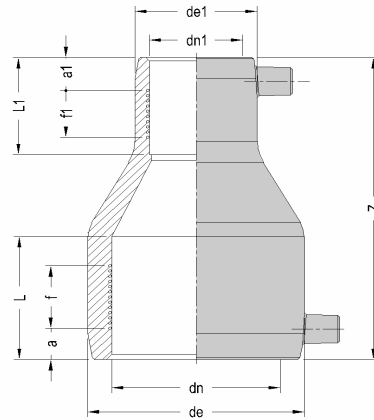
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

All dimensions are in millimeters and are intended as nominal and standard sizes: weights are in grams.
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PRODUCT DETAILS



DIMENSIONS AND WEIGHT



ITEM	2151162522
dn [mm]	250
dn1 [mm]	225
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	250	f1	[mm]	55
dn1	[mm]	225	a	[mm]	37
de	[mm]	309	a1	[mm]	35
de1	[mm]	278	Z	[mm]	275
L	[mm]	127			
L1	[mm]	120			
f	[mm]	55	WEIGHT	[g]	6000

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d250x225 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	0,54
VOLTAGE [V]	40
FUSION TIME [sec]	500
COOLING TIME [min]	30

Weldability barcode	93052118-479-8-40-054-6-500-74-4
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

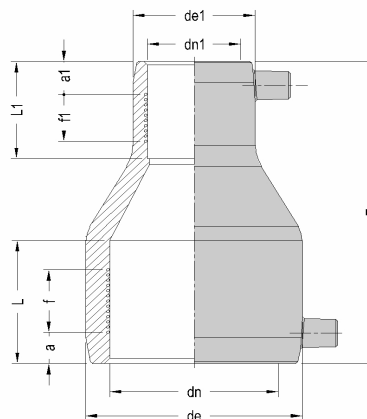
- Moulded in PE 100-RC
- ABSOLUTELY compulsory the use of aligning clamp for all diameters
- ABSOLUTELY compulsory the pipes/fittings scraping

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	2151163125
dn [mm]	315
dn1 [mm]	250
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	315	f1	[mm]	53
dn1	[mm]	250	a	[mm]	49
de	[mm]	389	a1	[mm]	37
de1	[mm]	311	Z	[mm]	375
L	[mm]	145			
L1	[mm]	127			
f	[mm]	54	WEIGHT	[g]	12210

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d315x250 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	0,54
VOLTAGE [V]	40
FUSION TIME [sec]	600
COOLING TIME [min]	30

Weldability barcode	93052134-511-8-40-054-6-600-74-6
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.