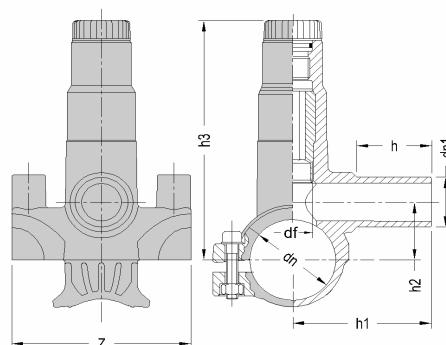


PRODUCT DETAILS



DIMENSIONS AND WEIGHT



ITEM	2130164020
dn [mm]	40
dn1 [mm]	20
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	50

NOTE:

dn	[mm]	40	df	[mm]	18
dn1	[mm]	20	KE	[mm]	10
h	[mm]	66			
h1	[mm]	96			
h2	[mm]	29			
h3	[mm]	110			
Z	[mm]	84	WEIGHT	[g]	200

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100 d40x20 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	3,42
VOLTAGE [V]	22
FUSION TIME [sec]	30
COOLING TIME [min]	20

Weldability barcode	05211815-040-8-22-342-4-030-24-9
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 only with universal ef units, or monovalent ef units series Euro S1 plus or Euro S1 after updating
SDR 9	NO
SDR 7,4	NO

INFOS

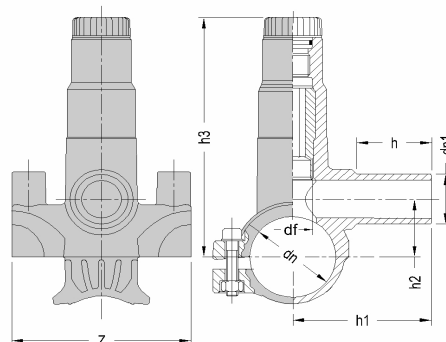
- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end

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	2130164025
dn [mm]	40
dn1 [mm]	25
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	50

NOTE:

dn	[mm]	40	df	[mm]	18
dn1	[mm]	25	KE	[mm]	10
h	[mm]	66			
h1	[mm]	96			
h2	[mm]	29			
h3	[mm]	110			
Z	[mm]	84	WEIGHT	[g]	200

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100 d40x25 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	3,42	Weldability barcode	05211815-040-8-22-342-4-030-24-9
VOLTAGE [V]	22		
FUSION TIME [sec]	30	CIRCUIT TYPE	SINGLE WIRE
COOLING TIME [min]	20	CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

SDR 33	NO
SDR 26	NO
SDR 17	NO
SDR 11	YES only with universal ef units, or monovalent ef units series Euro S1 plus or Euro S1 after updating
SDR 9	NO
SDR 7,4	NO

INFOS

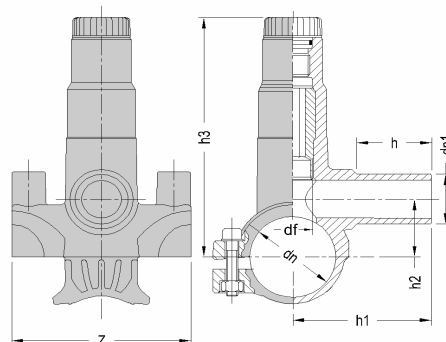
- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end

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	2130164032
dn [mm]	40
dn1 [mm]	32
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	50

NOTE:

dn	[mm]	40	df	[mm]	18
dn1	[mm]	32	KE	[mm]	10
h	[mm]	66			
h1	[mm]	96			
h2	[mm]	29			
h3	[mm]	110			
Z	[mm]	84	WEIGHT	[g]	200

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100 d40x32 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	3,42
VOLTAGE [V]	22
FUSION TIME [sec]	30
COOLING TIME [min]	20

Weldability barcode	05211815-040-8-22-342-4-030-24-9
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

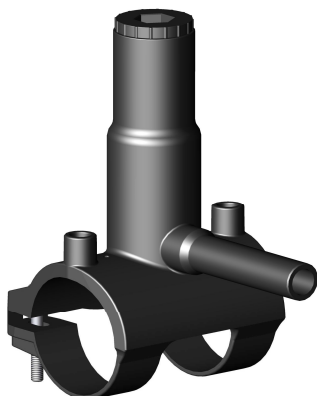
SDR 33	NO
SDR 26	NO
SDR 17	NO
SDR 11	YES only with universal ef units, or monovalent ef units series Euro S1 plus or Euro S1 after updating
SDR 9	NO
SDR 7,4	NO

INFOS

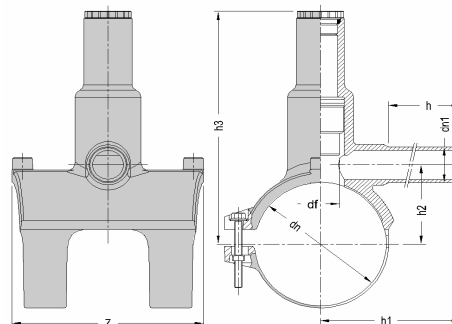
- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end

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	2130166320
dn [mm]	63
dn1 [mm]	20
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	63	df	[mm]	25
dn1	[mm]	20	KE	[mm]	17
h	[mm]	77			
h1	[mm]	114			
h2	[mm]	43			
h3	[mm]	157			
Z	[mm]	110	WEIGHT	[g]	327

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100 d63x20 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	1,93
VOLTAGE [V]	20
FUSION TIME [sec]	120
COOLING TIME [min]	20

Weldability barcode	05211815-063-8-20-193-5-120-74-0
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

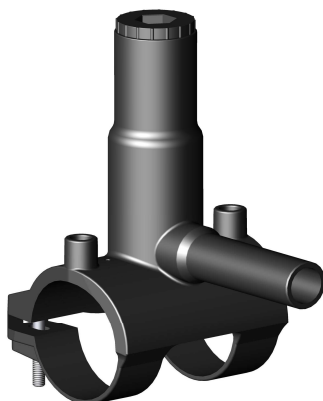
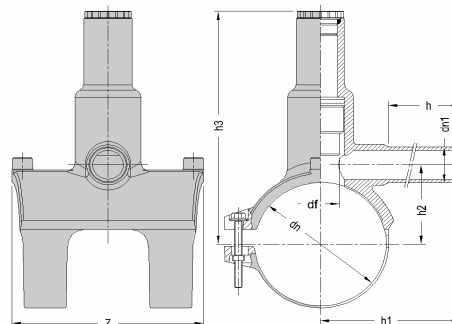
WELDABILITY on pipe/fitting :

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

INFOS

- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130166325
dn [mm]	63
dn1 [mm]	25
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	63	df	[mm]	25
dn1	[mm]	25	KE	[mm]	17
h	[mm]	77			
h1	[mm]	114			
h2	[mm]	43			
h3	[mm]	157			
Z	[mm]	110	WEIGHT	[g]	336

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting


PE100 d63x25 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	1,93
VOLTAGE [V]	20
FUSION TIME [sec]	120
COOLING TIME [min]	20

Weldability barcode	05211815-063-8-20-193-5-120-74-0
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

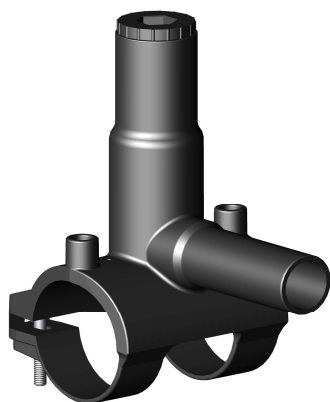
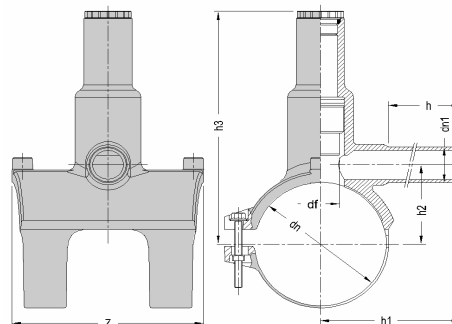
WELDABILITY on pipe/fitting :

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

INFOS

- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130166332
dn [mm]	63
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]	63	df	[mm]	25
dn1	[mm]	32	KE	[mm]	17
h	[mm]	77			
h1	[mm]	114			
h2	[mm]	43			
h3	[mm]	157			
Z	[mm]	110	WEIGHT	[g]	348

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting


PE100 d63x32 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	1,93
VOLTAGE [V]	20
FUSION TIME [sec]	120
COOLING TIME [min]	20

Weldability barcode	05211815-063-8-20-193-5-120-74-0
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

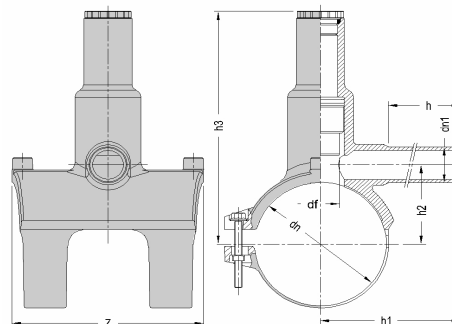
SDR 33	NO
SDR 26	NO
SDR 17	NO
SDR 11	YES
SDR 9	NO
SDR 7,4	NO

INFOS

- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130166340
dn [mm]	63
dn1 [mm]	40
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	63	df	[mm]	30
dn1	[mm]	40	KE	[mm]	17
h	[mm]	77			
h1	[mm]	118			
h2	[mm]	48			
h3	[mm]	157			
Z	[mm]	110	WEIGHT	[g]	397

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting


PE100 d63x40 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	2,09
VOLTAGE [V]	20
FUSION TIME [sec]	120
COOLING TIME [min]	20

Weldability barcode	05211815-063-8-20-209-5-120-74-8
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

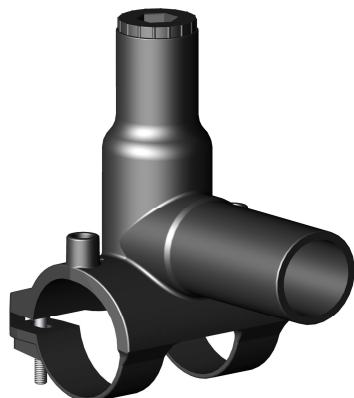
SDR 33	NO
SDR 26	NO
SDR 17	NO
SDR 11	YES
SDR 9	NO
SDR 7,4	NO

INFOS

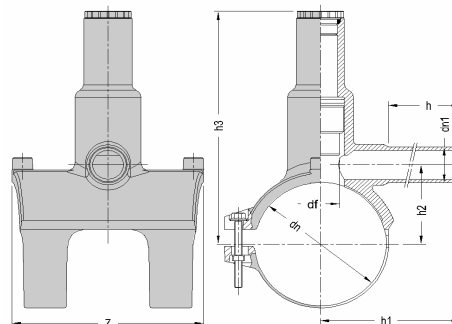
- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130166350
dn [mm]	63
dn1 [mm]	50
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	63	df	[mm]	30
dn1	[mm]	50	KE	[mm]	17
h	[mm]	81			
h1	[mm]	122			
h2	[mm]	48			
h3	[mm]	157			
Z	[mm]	110	WEIGHT	[g]	390

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100 d63x50 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	2,09
VOLTAGE [V]	20
FUSION TIME [sec]	120
COOLING TIME [min]	20

Weldability barcode	05211815-063-8-20-209-5-120-74-8
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

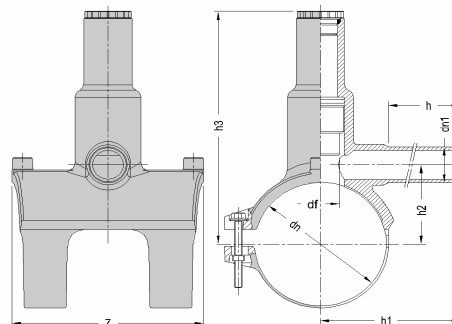
SDR 33	NO
SDR 26	NO
SDR 17	NO
SDR 11	YES
SDR 9	NO
SDR 7,4	NO

INFOS

- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130166363
dn [mm]	63
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]	63	df	[mm]	30
dn1	[mm]	63	KE	[mm]	17
h	[mm]	95			
h1	[mm]	124			
h2	[mm]	48			
h3	[mm]	157			
Z	[mm]	110	WEIGHT	[g]	456

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting


PE100 d63x63 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	2,09
VOLTAGE [V]	20
FUSION TIME [sec]	120
COOLING TIME [min]	20

Weldability barcode	05211815-063-8-20-209-5-120-74-8
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

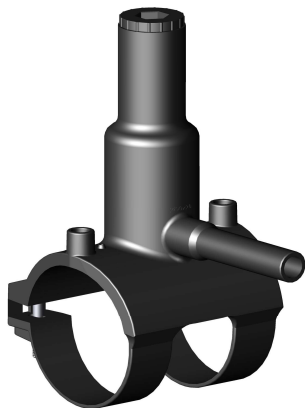
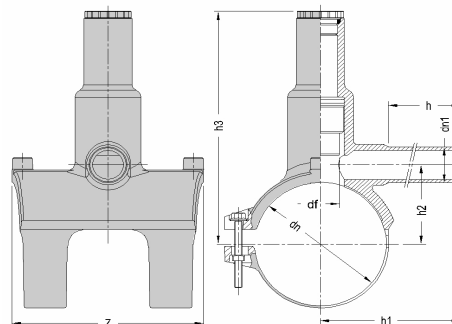
WELDABILITY on pipe/fitting :

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

INFOS

- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130169020
dn [mm]	90
dn1 [mm]	20
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	90	df	[mm]	32
dn1	[mm]	20	KE	[mm]	17
h	[mm]	77			
h1	[mm]	130			
h2	[mm]	60			
h3	[mm]	195			
Z	[mm]	126	WEIGHT	[g]	493

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting


PE100 d90x20 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	2,05
VOLTAGE [V]	20
FUSION TIME [sec]	120
COOLING TIME [min]	20

Weldability barcode	05211815-090-8-20-205-5-120-74-6
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

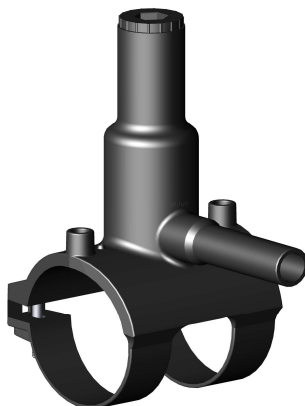
SDR 33	NO
SDR 26	NO
SDR 17	YES
SDR 11	YES
SDR 9	NO
SDR 7,4	NO

INFOS

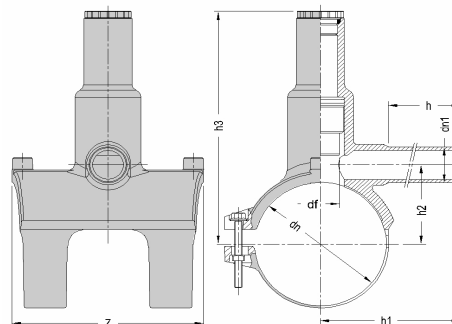
- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130169025
dn [mm]	90
dn1 [mm]	25
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	90	df	[mm]	32
dn1	[mm]	25	KE	[mm]	17
h	[mm]	77			
h1	[mm]	130			
h2	[mm]	60			
h3	[mm]	195			
Z	[mm]	126	WEIGHT	[g]	494

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100 d90x25 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	2,05
VOLTAGE [V]	20
FUSION TIME [sec]	120
COOLING TIME [min]	20

Weldability barcode	05211815-090-8-20-205-5-120-74-6
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

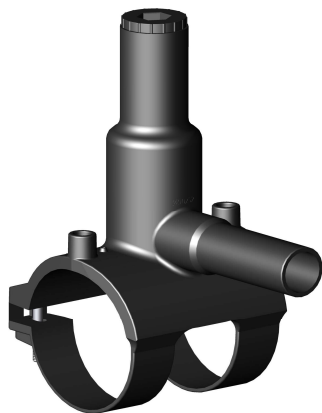
SDR 33	NO
SDR 26	NO
SDR 17	YES
SDR 11	YES
SDR 9	NO
SDR 7,4	NO

INFOS

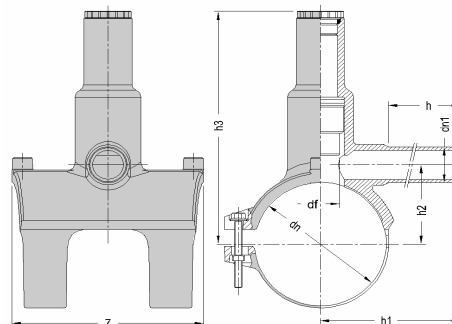
- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130169032
dn [mm]	90
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]	90	df	[mm]	32
dn1	[mm]	32	KE	[mm]	17
h	[mm]	77			
h1	[mm]	135			
h2	[mm]	60			
h3	[mm]	195			
Z	[mm]	126	WEIGHT	[g]	506

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100 d90x32 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	2,05
VOLTAGE [V]	20
FUSION TIME [sec]	120
COOLING TIME [min]	20

Weldability barcode	05211815-090-8-20-205-5-120-74-6
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

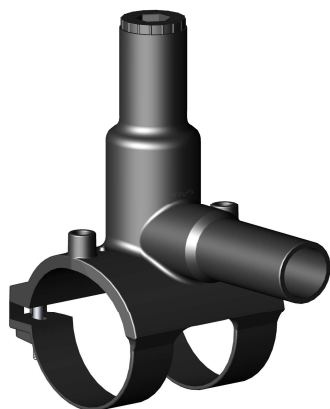
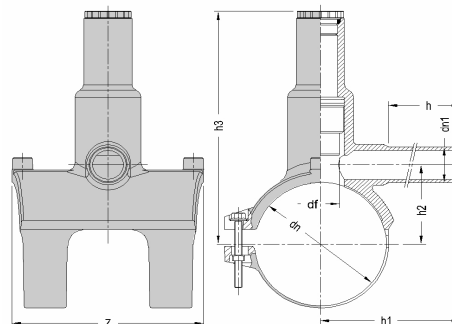
WELDABILITY on pipe/fitting :

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

INFOS

- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130169040
dn [mm]	90
dn1 [mm]	40
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	90	df	[mm]	32
dn1	[mm]	40	KE	[mm]	17
h	[mm]	77			
h1	[mm]	138			
h2	[mm]	60			
h3	[mm]	195			
Z	[mm]	126	WEIGHT	[g]	533

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting


PE100 d90x40 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	2,05
VOLTAGE [V]	20
FUSION TIME [sec]	120
COOLING TIME [min]	20

Weldability barcode	05211815-090-8-20-205-5-120-74-6
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

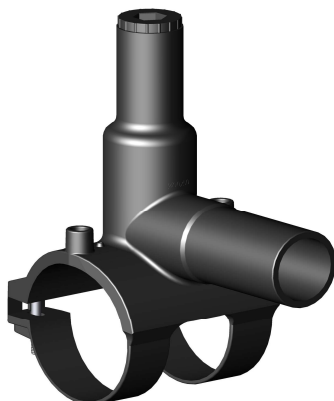
SDR 33	NO
SDR 26	NO
SDR 17	YES
SDR 11	YES
SDR 9	NO
SDR 7,4	NO

INFOS

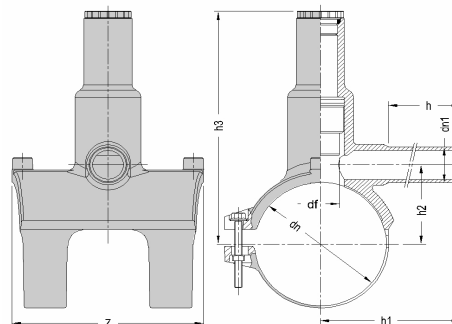
- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130169050
dn [mm]	90
dn1 [mm]	50
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	90	df	[mm]	32
dn1	[mm]	50	KE	[mm]	17
h	[mm]	81			
h1	[mm]	143			
h2	[mm]	60			
h3	[mm]	195			
Z	[mm]	126	WEIGHT	[g]	556

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100 d90x50 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	2,05
VOLTAGE [V]	20
FUSION TIME [sec]	120
COOLING TIME [min]	20

Weldability barcode	05211815-090-8-20-205-5-120-74-6
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

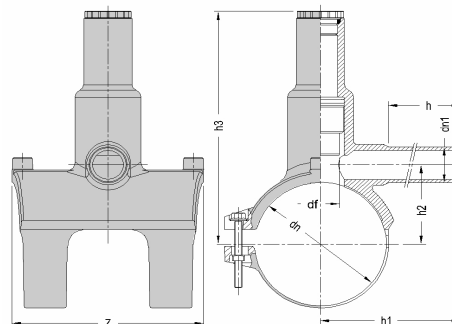
SDR 33	NO
SDR 26	NO
SDR 17	YES
SDR 11	YES
SDR 9	NO
SDR 7,4	NO

INFOS

- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130169063
dn [mm]	90
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]	90	df	[mm]	32
dn1	[mm]	63	KE	[mm]	17
h	[mm]	113			
h1	[mm]	145			
h2	[mm]	60			
h3	[mm]	195			
Z	[mm]	126	WEIGHT	[g]	580

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting


PE100 d90x63 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	2,05
VOLTAGE [V]	20
FUSION TIME [sec]	120
COOLING TIME [min]	20

Weldability barcode	05211815-090-8-20-205-5-120-74-6
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

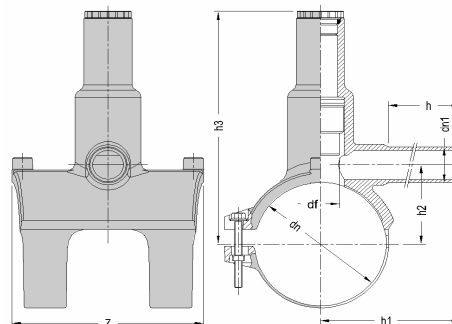
SDR 33	NO
SDR 26	NO
SDR 17	YES
SDR 11	YES
SDR 9	NO
SDR 7,4	NO

INFOS

- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130161120
dn [mm]	110
dn1 [mm]	20
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	110	df	[mm]	32
dn1	[mm]	20	KE	[mm]	17
h	[mm]	77			
h1	[mm]	130			
h2	[mm]	71			
h3	[mm]	208			
Z	[mm]	162	WEIGHT	[g]	596

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting


PE100 d110x20 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	0,96
VOLTAGE [V]	20
FUSION TIME [sec]	225
COOLING TIME [min]	20

Weldability barcode	05211815-110-8-20-096-6-225-74-6
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

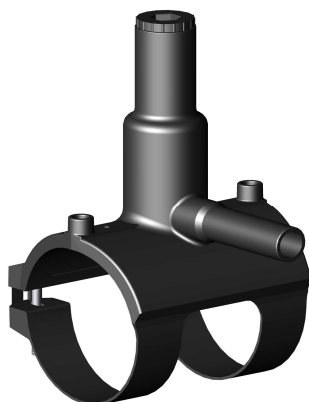
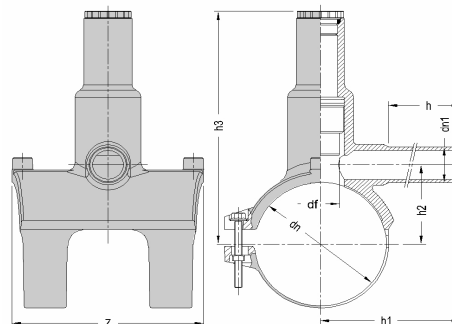
WELDABILITY on pipe/fitting :

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

INFOS

- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130161125
dn [mm]	110
dn1 [mm]	25
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	110	df	[mm]	32
dn1	[mm]	25	KE	[mm]	17
h	[mm]	77			
h1	[mm]	130			
h2	[mm]	71			
h3	[mm]	208			
Z	[mm]	162	WEIGHT	[g]	605

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting


PE100 d110x25 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	0,96
VOLTAGE [V]	20
FUSION TIME [sec]	225
COOLING TIME [min]	20

Weldability barcode	05211815-110-8-20-096-6-225-74-6
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

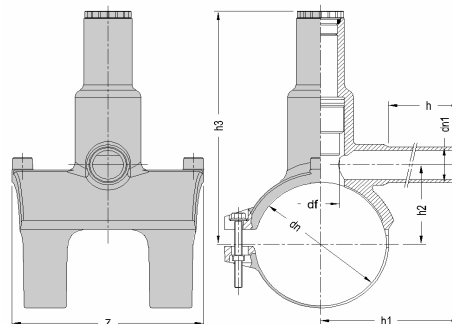
SDR 33	NO
SDR 26	NO
SDR 17	YES
SDR 11	YES
SDR 9	NO
SDR 7,4	NO

INFOS

- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130161132
dn [mm]	110
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]	110	df	[mm]	32
dn1	[mm]	32	KE	[mm]	17
h	[mm]	77			
h1	[mm]	135			
h2	[mm]	71			
h3	[mm]	208			
Z	[mm]	162	WEIGHT	[g]	610

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting


PE100 d110x32 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	0,96
VOLTAGE [V]	20
FUSION TIME [sec]	225
COOLING TIME [min]	20

Weldability barcode	05211815-110-8-20-096-6-225-74-6
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

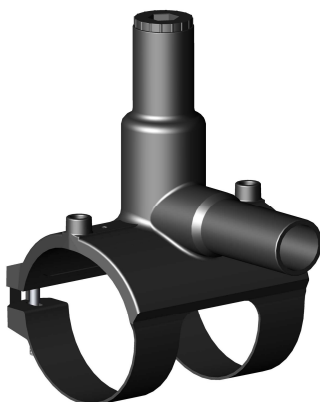
SDR 33	NO
SDR 26	NO
SDR 17	YES
SDR 11	YES
SDR 9	NO
SDR 7,4	NO

INFOS

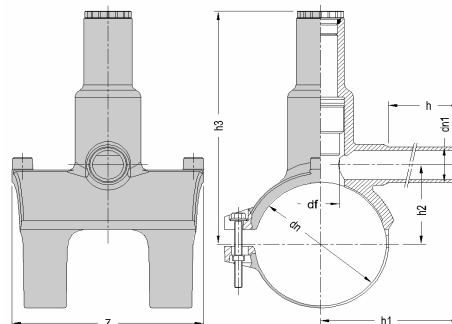
- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130161140
dn [mm]	110
dn1 [mm]	40
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	110	df	[mm]	32
dn1	[mm]	40	KE	[mm]	17
h	[mm]	77			
h1	[mm]	139			
h2	[mm]	71			
h3	[mm]	208			
Z	[mm]	162	WEIGHT	[g]	636

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100 d110x40 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	0,96
VOLTAGE [V]	20
FUSION TIME [sec]	225
COOLING TIME [min]	20

Weldability barcode	05211815-110-8-20-096-6-225-74-6
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

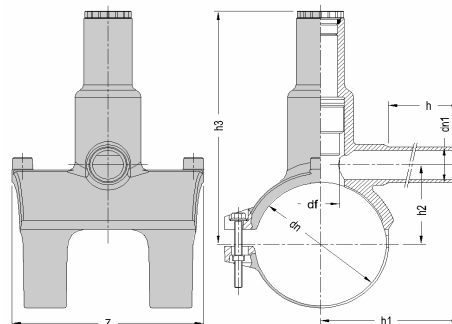
SDR 33	NO
SDR 26	NO
SDR 17	YES
SDR 11	YES
SDR 9	NO
SDR 7,4	NO

INFOS

- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130161150
dn [mm]	110
dn1 [mm]	50
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	110	df	[mm]	32
dn1	[mm]	50	KE	[mm]	17
h	[mm]	81			
h1	[mm]	144			
h2	[mm]	71			
h3	[mm]	208			
Z	[mm]	162	WEIGHT	[g]	647

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting


PE100 d110x50 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	0,96
VOLTAGE [V]	20
FUSION TIME [sec]	225
COOLING TIME [min]	20

Weldability barcode	05211815-110-8-20-096-6-225-74-6
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

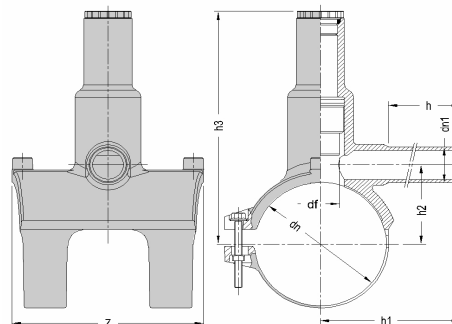
SDR 33	NO
SDR 26	NO
SDR 17	YES
SDR 11	YES
SDR 9	NO
SDR 7,4	NO

INFOS

- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130161163
dn [mm]	110
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]	110	df	[mm]	32
dn1	[mm]	63	KE	[mm]	17
h	[mm]	113			
h1	[mm]	148			
h2	[mm]	71			
h3	[mm]	208			
Z	[mm]	162	WEIGHT	[g]	696

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting


PE100 d110x63 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	0,96
VOLTAGE [V]	20
FUSION TIME [sec]	225
COOLING TIME [min]	20

Weldability barcode	05211815-110-8-20-096-6-225-74-6
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

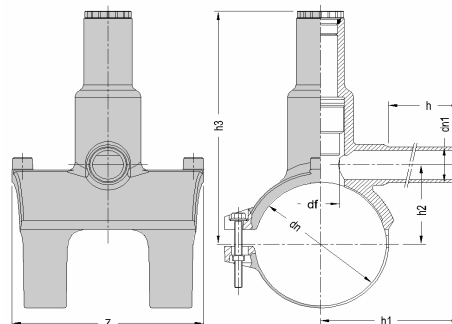
- Moulded in PE 100
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130161220
dn [mm]	125
dn1 [mm]	20
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	125	df	[mm]	32
dn1	[mm]	20	KE	[mm]	17
h	[mm]	77			
h1	[mm]	133			
h2	[mm]	78			
h3	[mm]	217			
Z	[mm]	162	WEIGHT	[g]	568

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d125x20 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

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

Weldability barcode	05211815-125-8-20-101-6-225-74-1
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

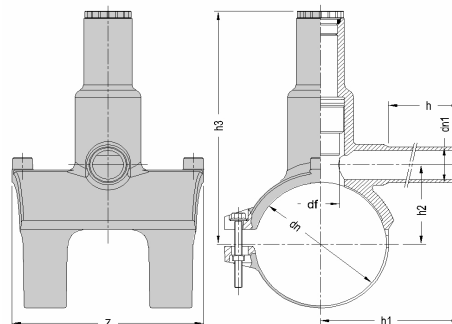
SDR 33	NO
SDR 26	NO
SDR 17	YES
SDR 11	YES
SDR 9	NO
SDR 7,4	NO

INFOS

- Moulded in PE 100-RC
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130161225
dn [mm]	125
dn1 [mm]	25
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	125	df	[mm]	32
dn1	[mm]	25	KE	[mm]	17
h	[mm]	77			
h1	[mm]	133			
h2	[mm]	78			
h3	[mm]	217			
Z	[mm]	162	WEIGHT	[g]	570

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting


PE100-RC d125x25 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
 EN 1555
 ISO 15494
 DVGW

WELDING INFORMATION

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

Weldability barcode	05211815-125-8-20-101-6-225-74-1
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

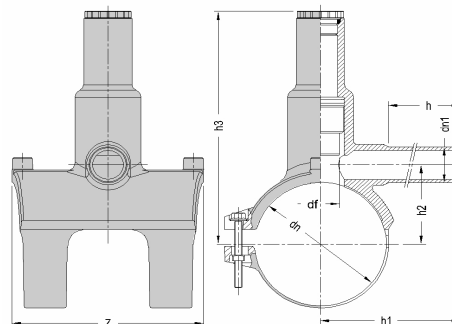
- Moulded in PE 100-RC
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130161232
dn [mm]	125
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]	125	df	[mm]	32
dn1	[mm]	32	KE	[mm]	17
h	[mm]	77			
h1	[mm]	138			
h2	[mm]	78			
h3	[mm]	217			
Z	[mm]	162	WEIGHT	[g]	579

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d125x32 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

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

Weldability barcode	05211815-125-8-20-101-6-225-74-1
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

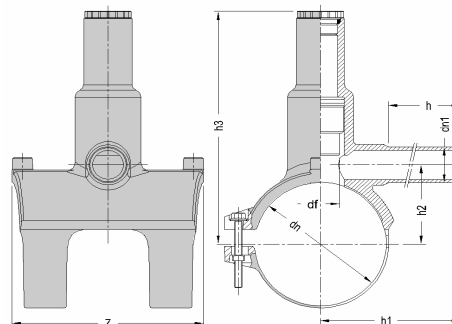
INFOS

- Moulded in PE 100-RC

- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130161240
dn [mm]	125
dn1 [mm]	40
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	125	df	[mm]	32
dn1	[mm]	40	KE	[mm]	17
h	[mm]	77			
h1	[mm]	143			
h2	[mm]	78			
h3	[mm]	217			
Z	[mm]	162	WEIGHT	[g]	606

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting


PE100-RC d125x40 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

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

Weldability barcode	05211815-125-8-20-101-6-225-74-1
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

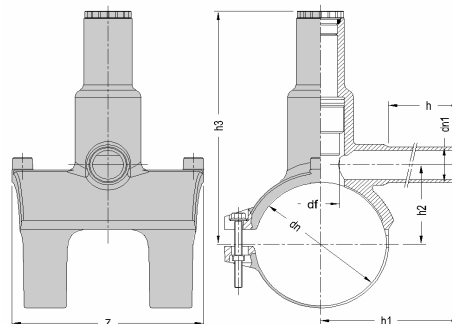
- Moulded in PE 100-RC
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130161250
dn [mm]	125
dn1 [mm]	50
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	125	df	[mm]	32
dn1	[mm]	50	KE	[mm]	17
h	[mm]	81			
h1	[mm]	149			
h2	[mm]	78			
h3	[mm]	217			
Z	[mm]	162	WEIGHT	[g]	629

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d125x50 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

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

Weldability barcode	05211815-125-8-20-101-6-225-74-1
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

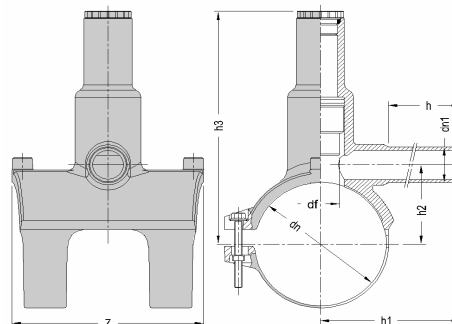
INFOS

- Moulded in PE 100-RC

- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130161263
dn [mm]	125
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]	125	df	[mm]	32
dn1	[mm]	63	KE	[mm]	17
h	[mm]	113			
h1	[mm]	153			
h2	[mm]	78			
h3	[mm]	217			
Z	[mm]	162	WEIGHT	[g]	666

Tolerance: +/- 5% excluding dn dn1

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

MARKING AND LABEL on fitting


PE100-RC d125x63 SDR11 PN16

WELDING INFORMATION

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

Weldability barcode	05211815-125-8-20-101-6-225-74-1
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

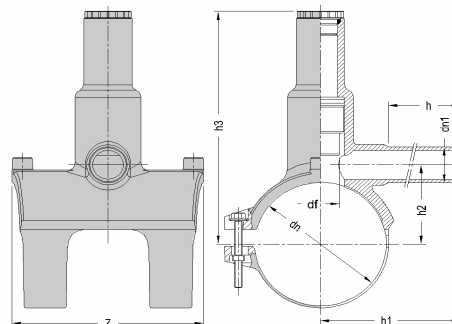
- Moulded in PE 100-RC
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130161620
dn [mm]	160
dn1 [mm]	20
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	160	df	[mm]	32
dn1	[mm]	20	KE	[mm]	17
h	[mm]	77			
h1	[mm]	150			
h2	[mm]	97			
h3	[mm]	234			
Z	[mm]	162	WEIGHT	[g]	665

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d160x20 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	0,90
VOLTAGE [V]	20
FUSION TIME [sec]	225
COOLING TIME [min]	20

Weldability barcode	05211815-160-8-20-090-6-225-74-9
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

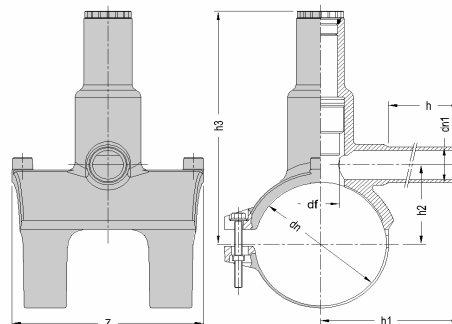
INFOS

- Moulded in PE 100-RC

- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130161625
dn [mm]	160
dn1 [mm]	25
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	160	df	[mm]	32
dn1	[mm]	25	KE	[mm]	17
h	[mm]	77			
h1	[mm]	151			
h2	[mm]	97			
h3	[mm]	234			
Z	[mm]	162	WEIGHT	[g]	680

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting


PE100-RC d160x25 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	0,90
VOLTAGE [V]	20
FUSION TIME [sec]	225
COOLING TIME [min]	20

Weldability barcode	05211815-160-8-20-090-6-225-74-9
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

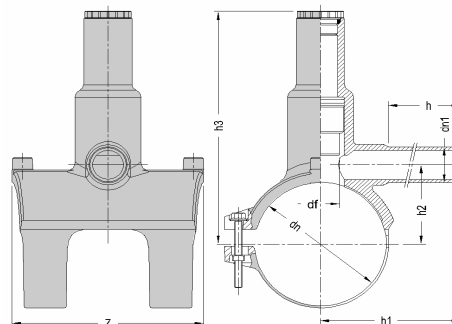
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130161632
dn [mm]	160
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]	160	df	[mm]	32
dn1	[mm]	32	KE	[mm]	17
h	[mm]	77			
h1	[mm]	156			
h2	[mm]	97			
h3	[mm]	234			
Z	[mm]	162	WEIGHT	[g]	691

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d160x32 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	0,90
VOLTAGE [V]	20
FUSION TIME [sec]	225
COOLING TIME [min]	20

Weldability barcode	05211815-160-8-20-090-6-225-74-9
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

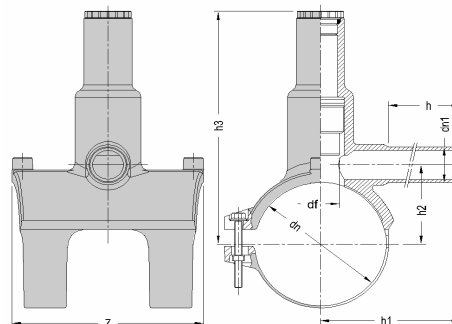
- Moulded in PE 100-RC
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130161640
dn [mm]	160
dn1 [mm]	40
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	160	df	[mm]	32
dn1	[mm]	40	KE	[mm]	17
h	[mm]	77			
h1	[mm]	162			
h2	[mm]	97			
h3	[mm]	234			
Z	[mm]	162	WEIGHT	[g]	730

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting



PE100-RC d160x40 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	0,90
VOLTAGE [V]	20
FUSION TIME [sec]	225
COOLING TIME [min]	20

Weldability barcode	05211815-160-8-20-090-6-225-74-9
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

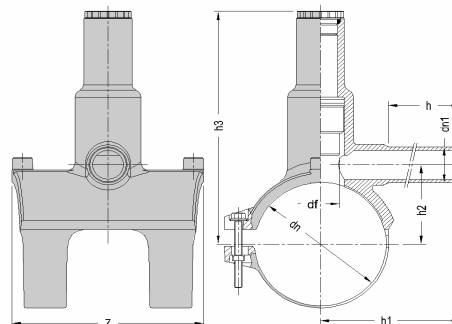
SDR 33	NO
SDR 26	NO
SDR 17	YES
SDR 11	YES
SDR 9	NO
SDR 7,4	NO

INFOS

- Moulded in PE 100-RC
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130161650
dn [mm]	160
dn1 [mm]	50
SDR	11
PN	16
MATERIAL	PE100
TRADEMARK	EURO
MANUFACTURING TYPE	INJECTION MOULDED
USE	WATER-GAS
QUANTITY PER BOX	1

NOTE:

dn	[mm]	160	df	[mm]	32
dn1	[mm]	50	KE	[mm]	17
h	[mm]	81			
h1	[mm]	166			
h2	[mm]	97			
h3	[mm]	234			
Z	[mm]	162	WEIGHT	[g]	745

Tolerance: +/- 5% excluding dn dn1

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

MARKING AND LABEL on fitting


PE100-RC d160x50 SDR11 PN16

WELDING INFORMATION

RESISTANCE [Ohm]	0,90
VOLTAGE [V]	20
FUSION TIME [sec]	225
COOLING TIME [min]	20

Weldability barcode	05211815-160-8-20-090-6-225-74-9
CIRCUIT TYPE	SINGLE WIRE
CONNECTOR DIAMETER [mm]	4,0

WELDABILITY on pipe/fitting :

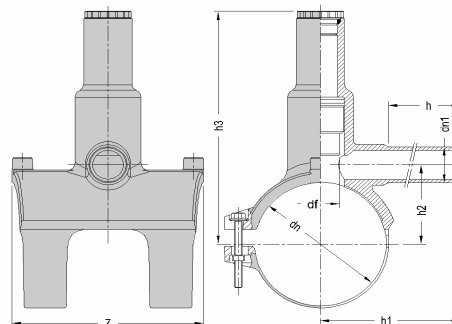
SDR 33	NO
SDR 26	NO
SDR 17	YES
SDR 11	YES
SDR 9	NO
SDR 7,4	NO

INFOS

- Moulded in PE 100-RC
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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	2130161663
dn [mm]	160
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]	160	df	[mm]	32
dn1	[mm]	63	KE	[mm]	17
h	[mm]	139			
h1	[mm]	171			
h2	[mm]	97			
h3	[mm]	234			
Z	[mm]	162	WEIGHT	[g]	760

Tolerance: +/- 5% excluding dn dn1

MARKING AND LABEL on fitting


PE100-RC d160x63 SDR11 PN16

STANDARDS AND APPROVALS

EN 12201
EN 1555
ISO 15494
DVGW

WELDING INFORMATION

RESISTANCE [Ohm]	0,90
VOLTAGE [V]	20
FUSION TIME [sec]	225
COOLING TIME [min]	20

Weldability barcode	05211815-160-8-20-090-6-225-74-9
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
- Boring after cooling is completed
- ABSOLUTELY compulsory the pipe scraping in the welding area
- Used for works on operating gas and water pipelines
- Cutter supplied with upper stroke end
- No leakage from the cutter during the boring phase

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