



DRV 302 • DRV 308  
Type A (DN 15 - DN 32)



DRV 303  
Type A (DN 15 - DN 32)



DRV 302 • DRV 308  
Type B (DN 40 - DN 50)



## Media .....

The pressure reducers are suitable for use with water and neutral, non-adhesive liquids, but can also be used for air and neutral gases when larger flow rates are required.

For the media drinking water or sea water we refer to our special series DRV -6 or DRV -SW.



## Special version seawater(-SW) .....

In this special version for seawater, all materials in contact with the media are seawater resistant. Smaller nominal diameters up to DN 32 are equipped with a removable cartridge made of POM and red-bronze. For nominal sizes DN 40 and larger, the internal parts are made completely of red-bronze.

## Pressure reducing valve Female thread • Standard pressure Red bronze

Pressure reducing valves of the series are diaphragm-controlled, spring-loaded pressure reducing valves and have an inlet pressure compensation.

DGRL 2014/68/EU



## Classification societies .....

- DNV GL
- LR
- BV
- ABS
- CCS

## Customs tariff number .....

84811005



## Features

- pressure-relieved single seated valve
- diaphragm-controlled
- continuously adjustable outlet pressure
- max. inlet pressure up to 40 bar
- outlet pressure : 1,5 - 10 bar
- female thread acc. ISO 228, optionally with NPT-Gewinde
- with integrated strainer filter
- replaceable inner parts
- double-ended G 1/4" manometer fitting (for outlet pressure)
- assembly position: any desired, preferably vertical
- minimum pressure difference (inlet/outlet pressure): 1 bar

## Pressures



max. 40 bar



1,5 - 10 bar

## Connections



Female thread  
acc. ISO 228  
from G 1/4" to G 2"

## Materials



## Temperatures

Various options for the seals and wetted parts allow a maximum temperature of up to 190°C.



from -30 °C up to +190 °C

## Seals and temperatures

NBR*	-15°C to +100°C
EPDM*	-30°C to +130°C
FPM*	-10°C to +190°C

\* DRV 303 up to max. 75°C

## Special version for high temperature(-HT) .....

Often the temperature resistance of standard pressure reducers is not sufficient for your application. For such applications, various variants of the -HT series are available. This high temperature series is equipped with FPM seals. Thus, a maximum temperature resistance of 190°C is achieved with FPM seals in combination with metallic internal parts.

Please note that these pressure reducers are not suitable for use with steam.

	body	spring bonnet	diaphragm & seals	wetted parts	max. temperature
standard version	red bronze CC499K	up to DN 32 brass* from DN 40 cast iron	NBR optionally EPDM, FPM	up to DN 32 Hostaform C & brass from DN 40 brass	100 °C*

special versions:



high temperature (-HT)\*

red bronze CC499K  
up to DN 32 brass  
from DN 40 cast iron

FPM

brass

190 °C



seawater (-SW)

red bronze CC499K  
up to DN 32 brass  
from DN 40 cast iron

NBR

up to DN 32  
Hostaform C & red bronze  
from DN 40 red bronze

100 °C

\* DRV 303 with plastic bonnet, only up to 75°C



## Technical data

nominal size	15	20	25	32	40	50
G	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"

### Type

A

B

### Pressures

max. 40 bar



max. inlet pressure [bar]

DRV 302	40	25
DRV 303	16	--
DRV 308	40	25

1,5 - 10 bar



outlet pressure [bar]

DRV 302	1,5 - 6	1,5 - 6
DRV 303	1,5 - 6	--
DRV 308	1,5 - 10	1,5 - 10

### Connections

Female thread  
from G 1/2" up to G 2"



dimensions [mm]

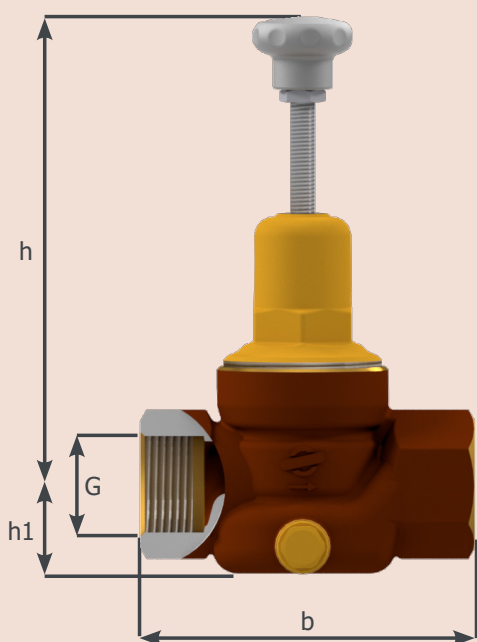
	G	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
all types	b	85	95	105	120	150	160
	h1	27	27	29	47	52	52
DRV 302		141	140	138	139	241	243
DRV 303	h	109	110	109	106	--	--
DRV 308		134	135	134	131	319	320

weight [kg]

DRV 302	0,8	0,8	1,1	1,5	4,5	4,9
DRV 303	0,6	0,7	1,1	1,4	--	--
DRV 308	0,8	0,8	1,1	1,5	5,0	5,5

kvs-value [m³/h]

all types	2,9	3,9	5,4	6,1	9	13
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## Article number

nominal size	15	20	25	32	40	50
G	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"

### standard version

DRV 302	030202	030203	030204	030205	030206	030207
DRV 303	030302	030303	030304	030305	--	--
DRV 308	030802	030803	030804	030805	030806	030807

### special version

high temperature -HT	art.no. standard + -00130			art.no. standard + -00030		
seawater -SW	art.no. standard + -00500			art.no. standard + -00200		

Standard article numbers are 6 digits, article numbers for additional options are 11 digits. (See next page for an overview of options)

## Manometer

diameter	connection	body	pressure range	max. temp.	art.no.
50 mm	G 1/4", central back	steel	0 - 4 bar	60°C	009001
50 mm	G 1/4", central back	steel	0 - 10 bar	60°C	009002
63 mm	G 1/4", central back	stainless steel	0 - 10 bar	60°C	009015
63 mm	G 1/4", central back	stainless steel	0 - 10 bar	200°C	009014



## Options

### CC - connections

00 -	ISO 228	standard
30 -	NPT - ASME B1.20.1	

### M - material wetted parts

0 -	brass / POM	standard up to DN 32
0 -	brass	standard from DN 40
1 -	brass	DN 15 to DN 32
2 -	red bronze	
5 -	red bronze/ POM	DN 15 to DN 32

### E - elastomers

0 -	NBR	standard
2 -	EPDM	
3 -	FPM	

### F - finishes

0 -	without additional finishes
1 -	inside + outside nickel plated
3 -	inside + outside chrome-plated
5 -	inside + outside chemically nickel-plated

## Configuration example of an article number with additional options

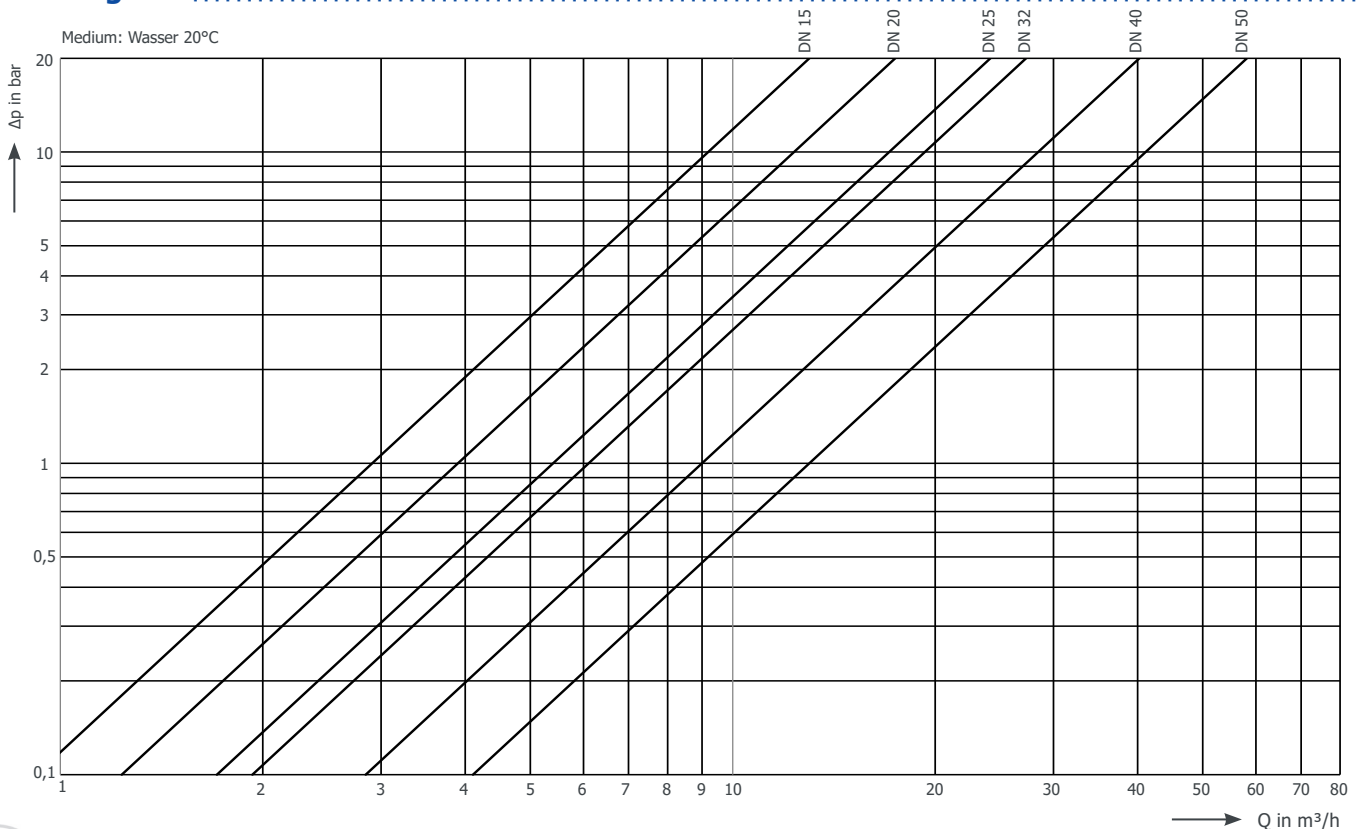
inlet pressure: 10 bar  
seals: EPDM

outlet pressure: 4 bar  
temperature: 30 °C

connection: 2" NPT  
without additional finishes

art. no. standard version						-	C	C	M	E	F
0	3	0	2	0	7	-	3	0	0	2	0

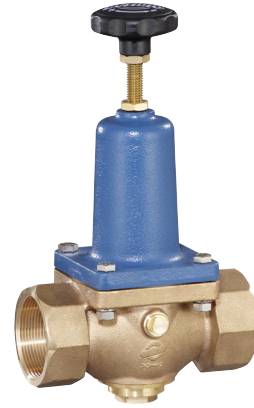
## Flow diagram







DRV 303-6  
Type A (DN 15 - DN 32)



DRV 302-6  
Type B (DN 40 - DN 50)



## Media .....

In our series for drinking water, all materials comply with the requirements of the European Drinking Water Ordinance. The elastomers have ELL and W270 approval, all metals used are listed in the positive list of the Federal Environment Agency. This means that you can use this series without hesitation for the medium drinking water.

## Pressure reducing valve Female thread • Drinking water Red bronze

Pressure reducing valves of the series are diaphragm-controlled, spring-loaded pressure reducing valves and have an inlet pressure compensation.

DGRL 2014/68/EU **CE**

## Classification societies .....

- DNV GL
- LR
- BV
- ABS
- CCS

## Customs tariff number .....

84811099



## Features

- pressure-relieved single seated valve
- diaphragm-controlled
- continuously adjustable outlet pressure
- max. inlet pressure up to 16 bar
- outlet pressure : 1,5 - 6 bar
- female thread acc. ISO 228
- with integrated strainer filter
- replaceable inner parts
- seals with ELL and W270 approval
- metals listed in the positive list of the Federal Environment Agency
- double-ended G 1/4" manometer fitting (for outlet pressure)
- assembly position: any desired, preferably vertical
- minimum pressure difference (inlet/outlet pressure): 1 bar

## Pressures



max. 16 bar



1,5 - 6 bar

## Connections



Female thread  
acc. ISO 228  
from G 1/2" to G 2"

## Materialien

	body	spring bonnet	diaphragm & seals	wetted parts	max. temperature
standard version	red bronze CC499K	up to DN 32 PA6 from DN 40 cast iron	EPDM with ELL and W270	up to DN 32 Hostaform C & brass from DN 40 brass	75 °C



## Temperatures

Various options for the seals and wetted parts allow a maximum temperature of up to 75°C.



from -15 °C up to +75 °C

## Seals and temperatures

EPDM\* -15°C to +75°C

\*drinking water compliant with EEL & W270



## Technical data

nominal size	15	20	25	32	40	50
G	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"

### Type

A

B

### Pressures

max. 16 bar



max. inlet pressure [bar]

DRV 303-6

16

--

DRV 302-6

--

16

outlet pressure [bar]

DRV 303-6

1,5 - 6

--

DRV 302-6

--

1,5 - 6

1,5 - 6 bar



### Connections

Female thread  
from G 1/2" to G 2"



dimensions [mm]

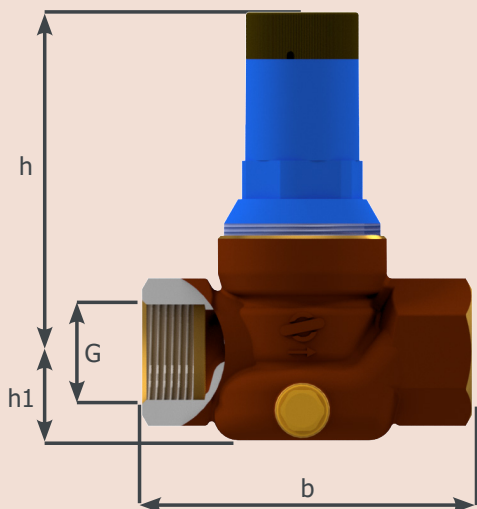
DRV 303-6	b	85	95	105	120	--	--
	h1	27	27	29	47	--	--
	h	109	110	109	106	--	--
DRV 302-6	b	--	--	--	--	150	160
	h1	--	--	--	--	52	52
	h	--	--	--	--	241	242

weight [kg]

DRV 303-6	0,6	0,7	1,1	1,4	--	--
DRV 302-6	--	--	--	--	4,5	5,0

kvs-value [m³/h]

all types	2,9	3,9	5,4	6,1	9	13
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## Article number

nominal size	15	20	25	32	40	50
G	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"

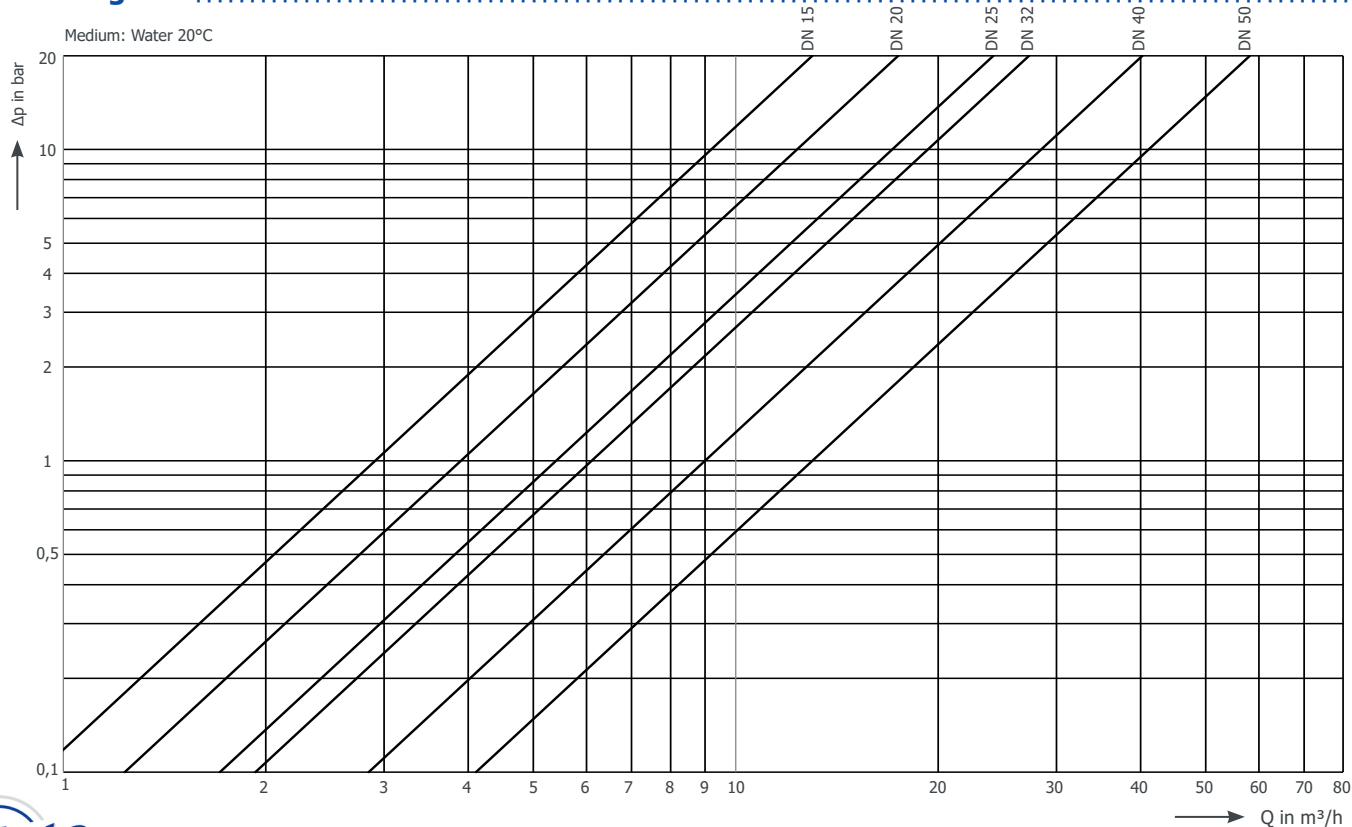
standard version

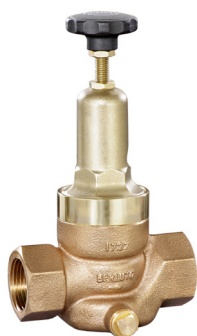
DRV 303-6	003302	003303	003304	003305	--	--
DRV 302-6	--	--	--	--	003206	003207

## Manometer

diameter	connection	body	pressure range	max. temp.	art.no.
50 mm	G 1/4", central back	steel	0 - 4 bar	60°C	009001
50 mm	G 1/4", central back	steel	0 - 10 bar	60°C	009002
63 mm	G 1/4", central back	stainless steel	0 - 10 bar	60°C	009015
63 mm	G 1/4", central back	stainless steel	0 - 10 bar	200°C	009014

## Flow diagram





Type A (DN 15 - DN 32)



Type B (DN 40 - DN 50)

## Pressure reducing valve Female thread • High pressure Red bronze

Pressure reducing valves of the series are piston-controlled, spring-loaded pressure reducing valves and have an inlet pressure compensation.

DGRL 2014/68/EU



### Classification societies.....

- DNV GL
- LR
- BV
- ABS
- CCS

### Customs tariff number.....

84811005



### Media .....

The pressure reducers are suitable for use with water and neutral, non-adhesive liquids, but can also be used for air and neutral gases when larger flow rates are required.

For the media drinking water or sea water we refer to our special series DRV -6 or DRV -SW.



### Special version seawater(-SW) .....

In this special version for seawater, all materials in contact with the media are seawater resistant. Smaller nominal diameters up to DN 32 are equipped with a removable cartridge made of POM and red-bronze. For nominal sizes DN 40 and larger, the internal parts are made completely of red-bronze.



## Features

- pressure-relieved single seated valve
- diaphragm-controlled
- continuously adjustable outlet pressure
- max. inlet pressure up to 40 bar
- outlet pressure : 1,5 - 20 bar
- female thread acc. ISO 228, optionally with NPT-Gewinde
- with integrated strainer filter
- replaceable inner parts
- double-ended G 1/4" manometer fitting (for outlet pressure)
- assembly position: any desired, preferably vertical
- minimum pressure difference (inlet/outlet pressure): 1 bar

## Pressures



max. 40 bar



1,5 - 20 bar

## Connections



Female thread  
acc. ISO 228  
from G 1/2" to G 2"



## Temperatures

Various options for the seals and wetted parts allow a maximum temperature of up to 190°C.



from -30 °C up to +190 °C

## Seals and temperatures

NBR	-15°C to +100°C
EPDM*	-30°C to +130°C
FPM	-10°C to +190°C

\* only DN 40 + DN 50

## Special version for high temperature(-HT) .....

Often the temperature resistance of standard pressure reducers is not sufficient for your application. For such applications, various variants of the -HT series are available. This high temperature series is equipped with FPM seals. Thus, a maximum temperature resistance of 190°C is achieved with FPM seals in combination with metallic internal parts.

Please note that these pressure reducers are not suitable for use with steam.

## Materials

	body	spring bonnet	seals	piston	wetted parts	max. temperature
standard version	red bronze CC499K	up to DN 32 brass from DN 40 cast iron	NBR optionally EPDM, FPM	brass	up to DN 32 Hostaform C & brass from DN 40 brass	100 °C
special versions:						
high temperature(-HT)	red bronze CC499K	up to DN 32 brass from DN 40 cast iron	FPM	brass	brass	190 °C
sea water(-SW)	red bronze CC499K	up to DN 32 brass from DN 40 cast iron	NBR	red bronze	up to DN 32 Hostaform C & red bronze from DN 40 red bronze	100 °C



## Technical data

nominal size	15	20	25	32	40	50
G	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"

## Type

**A**
**B**

## Pressures

max. 40 bar



max. inlet pressure [bar]

DRV 324

40

25

DRV 325

40

25

outlet pressure [bar]

1,5 - 10 bar



DRV 324

1,5 - 12

1,5 - 12

DRV 325

2,0 - 20

2,0 - 20

## Connections

 Female thread  
from G 1/2" to G 2"


dimensions [mm]

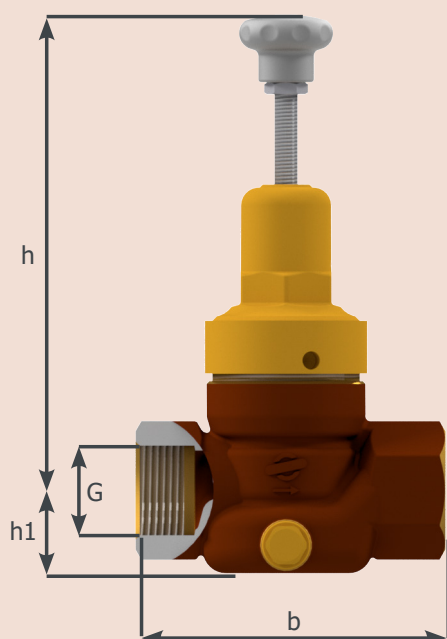
	G	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
all types	b	85	95	105	120	150	160
	h1	27	27	29	47	60	60
DRV 324	h	155	156	155	154	302	302
DRV 325	h	206	207	206	205	326	326

weight [kg]

DRV 324	1,1	1,2	1,5	1,8	7,0	7,3
DRV 325	1,4	1,5	1,9	1,9	7,0	7,3

kvs-value [m³/h]

all types	2,9	3,9	5,4	6,1	9	13
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## Article number .....

nominal size	15	20	25	32	40	50
G	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"

### standard version

DRV 324	032402	032403	032404	032405	032406	032407
DRV 325	032502	032503	032504	032505	032506	032507

### special version

high temperature -HT	art.no. Standard + -00130			art.no. Standard + -00030		
sea water -SW	art.no. Standard + -00500			art.no. Standard + -00200		

Standard article numbers are 6 digits, article numbers for additional options are 11 digits. (See next page for an overview of options)

## Manometer .....

diameter	connection	body	pressure range	max. temp.	art.no.
50 mm	G 1/4", central back	steel	0 - 10 bar	60°C	009002
63 mm	G 1/4", central back	steel	0 - 25 bar	60°C	009004
63 mm	G 1/4", central back	stainless steel	0 - 10 bar	200°C	009014
63 mm	G 1/4", central back	stainless steel	0 - 16 bar	200°C	009016





## Options

### C C - connections

00 -	ISO 228	standard
30 -	NPT - ASME B1.20.1	

### M - material wetted parts

0 -	brass/ POM	standard up to DN 32
0 -	brass	standard up to DN 40
1 -	brass	DN 15 to DN 32
2 -	red bronze	
5 -	red bronze/ POM	only DN 15 to DN 32

### E - elastomers

0 -	NBR	standard
2 -	EPDM	only DN 40 + DN 50
3 -	FPM	

### F - finishes

0 -	without additional finishes
1 -	inside + outside nickel plated
3 -	inside + outside chrome-plated
5 -	inside + outside chemically nickel-plated

## Configuration example of an article number with additional options

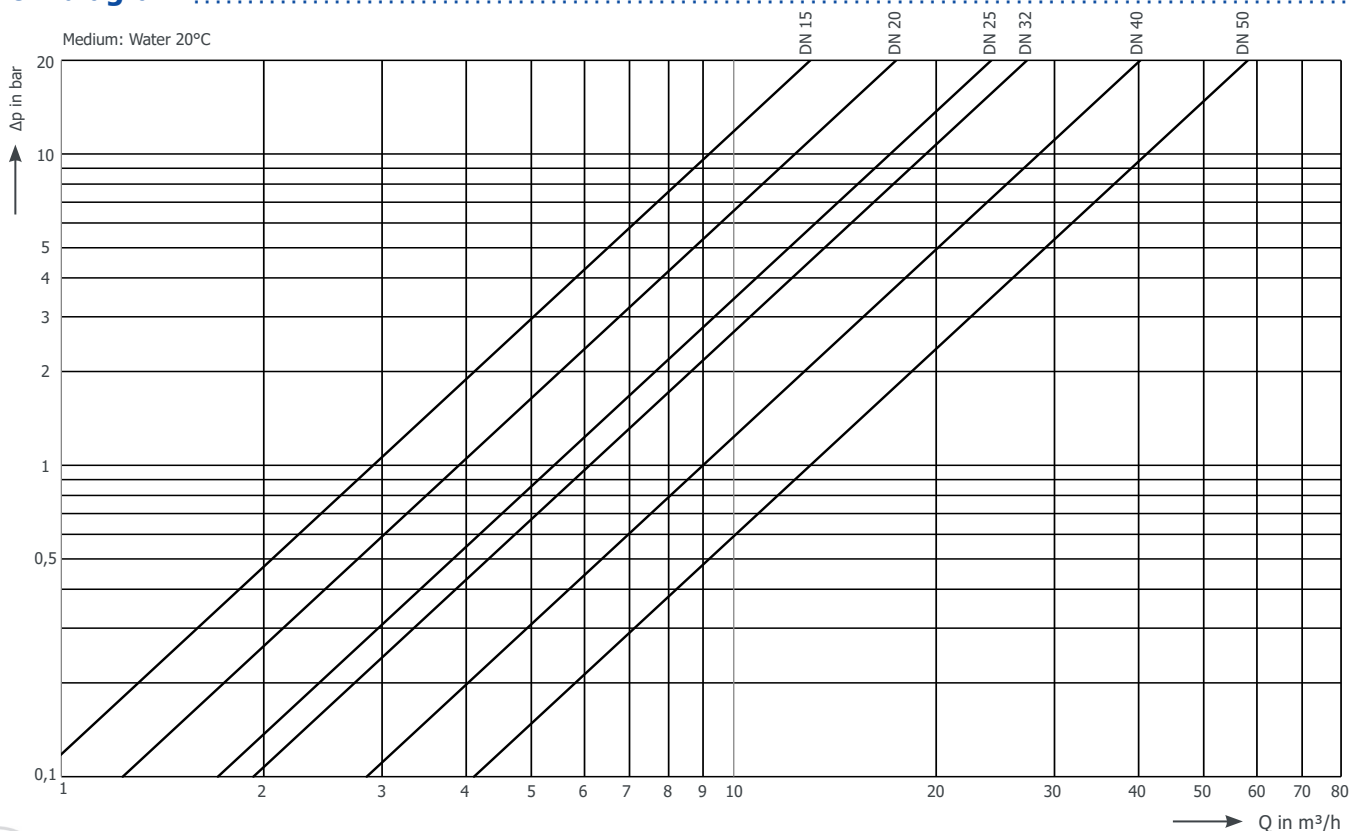
inlet pressure: 25 bar  
seals: FPM

outlet pressure: 13 bar  
temperature: 130 °C

connection: 1" NPT  
without additional finishes

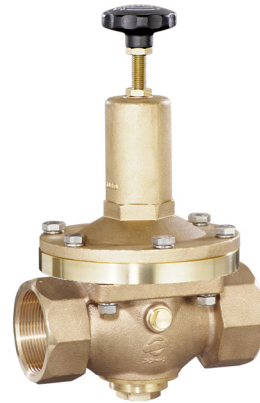
art.no. standard version						-	C	C	M	E	F
0	3	2	5	0	4	-	3	0	1	3	0

## Flow diagram





Type A (DN 15 - DN 32)



Type B (DN 40 - DN 50)



## Media .....

The pressure reducers are suitable for use with water and neutral, non-adhesive liquids, but can also be used for air and neutral gases when larger flow rates are required.

For the media drinking water or sea water we refer to our special series DRV -6 or DRV -SW.



## Special version seawater(-SW) .....

In this special version for seawater, all materials in contact with the media are seawater resistant. Smaller nominal diameters up to DN 32 are equipped with a removable cartridge made of POM and red-bronze. For nominal sizes DN 40 and larger, the internal parts are made completely of red-bronze.

## Pressure reducing valve Female thread • Low pressure Red bronze

Pressure reducing valves of the series are diaphragm-controlled, spring-loaded pressure reducing valves and have an inlet pressure compensation.

DGRL 2014/68/EU



## Classification societies .....

- DNV GL
- LR
- BV
- ABS
- CCS

## Customs tariff number .....

84811005



## Features

- pressure-relieved single seated valve
- diaphragm-controlled
- continuously adjustable outlet pressure
- max. inlet pressure up to 40 bar
- outlet pressure : 0,2 - 2 bar
- female thread acc. ISO 228, optionally with NPT-Gewinde
- with integrated strainer filter
- replaceable inner parts
- double-ended G 1/4" manometer fitting (for outlet pressure)
- assembly position: any desired, preferably vertical
- minimum pressure difference (inlet/outlet pressure): 1 bar

## Pressures



max. 16 bar



0,2 - 2 bar

## Connections



Female thread  
acc. ISO 228  
from G 1/4" to G 2"



## Temperatures

Various options for the seals and wetted parts allow a maximum temperature of up to 190°C.



from -30 °C up to +190 °C

## Seals and temperatures

NBR*	-15°C bis +100°C
EPDM	-30°C bis +130°C
FPM**	-10°C bis +190°C

## Special version for high temperature(-HT) .....

Often the temperature resistance of standard pressure reducers is not sufficient for your application. For such applications, various variants of the -HT series are available. This high temperature series is equipped with FPM seals. Thus, a maximum temperature resistance of 190°C is achieved with FPM seals in combination with metallic internal parts.

Please note that these pressure reducers are not suitable for use with steam.

## Materials

	body	spring bonnet	seals	wetted parts	max. temperature
standard version	red bronze CC499K	up to DN 32 PA6 from DN 40 cast iron	NBR optionally EPDM, FPM**	up to DN 32 Hostaform C & brass from DN 40 brass	100 °C*

Sonderausführungen:



high temperature (-HT)	red bronze CC499K	brass	FPM**	brass	190 °C
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sea water (-SW)	red bronze CC499K	up to DN 32 PA6 from DN 40 cast iron	NBR	up to DN 32 Hostaform C & red bronze from DN 40 red bronze	100 °C*
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\* with PA6 bonnet, only up to 75°C  
\*\* only DN 15 to DN 32



## Technical data

nominal size	15	20	25	32	40	50
G	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"

### Type

A

B

### Pressures

max. inlet pressure [bar]

max. 16 bar



DRV 350

16

16

outlet pressure [bar]

0,2 - 2 bar



DRV 350

0,2 - 2

0,2 - 2

### Connections

Female thread  
from G 1/2" to G 2"


dimensions [mm]

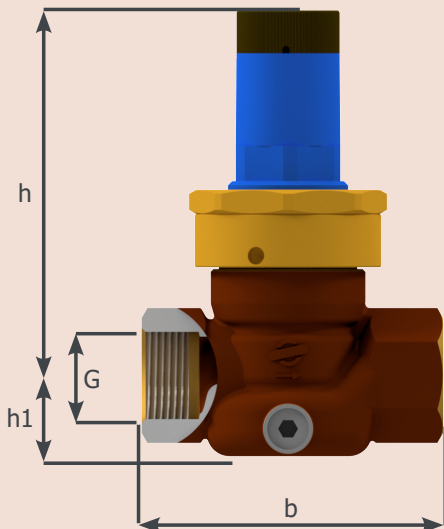
	G	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
DRV 350	b	85	95	105	120	150	160
	h1	27	27	29	47	60	60
	h	128	130	127	128	309	309

weight [kg]

DRV 350	1,2	1,2	1,6	1,8	8,6	9,1
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kvs-value [m³/h]

DRV 350	2,9	3,9	5,4	6,1	9	13
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## Article number .....

nominal size	15	20	25	32	40	50
G	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"

### standard version

DRV 350	035002	035003	035004	035005	035006	035007
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### special version

high temperature -HT	art.no. Standard + -00130				--
sea water -SW	art.no. Standard + -00500				art.no. Standard + -00200

Standard article numbers are 6 digits, article numbers for additional options are 11 digits. (See next page for an overview of options)

## Manometer .....

diameter	connection	body	pressure range	max. temp.	art.no.
50 mm	G 1/4", central back	steel	0 - 4 bar	60°C	009001
63 mm	G 1/4", central back	stainless steel	0 - 10 bar	200°C	009014





## Options

### C C - connections

00 -	ISO 228	standard
30 -	NPT - ASME B1.20.1	

### M - material wetted parts

0 -	brass / POM	standard up to DN 32
0 -	brass	standard from DN 40
1 -	brass	DN 15 to DN 32
2 -	red bronze	
5 -	red bronze/ POM	only DN 15 to DN 32

### E - elastomers

0 -	NBR	Standard
2 -	EPDM	
3 -	FPM	nur DN 15 bis DN 32

### F - finishes

0 -	without additional finishes
1 -	inside + outside nickel plated
3 -	inside + outside chrome-plated
5 -	inside + outside chemically nickel-plated

## Configuration example of an article number with additional options

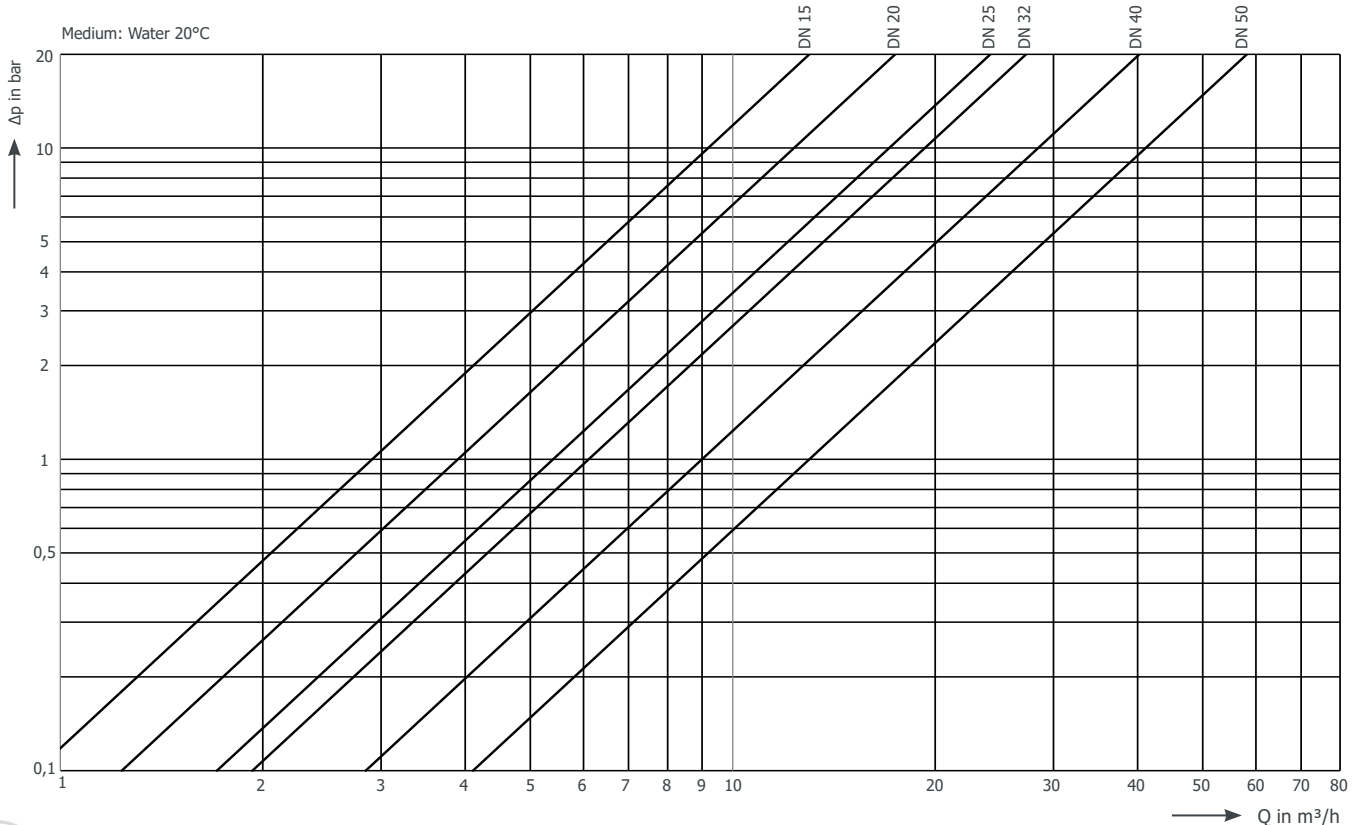
inlet pressure: 6 bar  
seals: EPDM

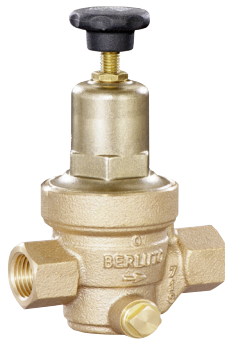
outlet pressure: 0,7 bar  
temperature: 30 °C

connection: 2" NPT  
without additional finishes

art.no. standard version						-	C	C	M	E	F
0	3	5	0	0	7	-	3	0	0	2	0

## Flow diagram

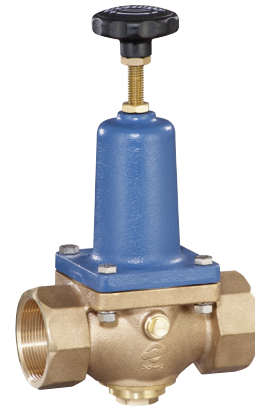




DRV 372 • DRV 378  
Type A (DN 15 - DN 32)



DRV 373  
Type A (DN 15 - DN 32)



DRV 372 • DRV 378  
Type B (DN 40 - DN 50)



## Media .....

The pressure reducers are suitable for use with water and neutral, non-adhesive liquids, but can also be used for air and neutral gases when larger flow rates are required.

For the media drinking water or sea water we refer to our special series DRV -6 or DRV -SW.



## Special version seawater(-SW) .....

In this special version for seawater, all materials in contact with the media are seawater resistant. Smaller nominal diameters up to DN 32 are equipped with a removable cartridge made of POM and red-bronze. For nominal sizes DN 40 and larger, the internal parts are made completely of red-bronze.

## Pressure reducing valve Female thread • Wide range Red bronze

Pressure reducing valves of the series are diaphragm-controlled, spring-loaded pressure reducing valves and have an inlet pressure compensation.

DGRL 2014/68/EU



## Classification societies .....

- DNV GL
- LR
- BV
- ABS
- CCS

## Customs tariff number .....

84811005



## Features

- pressure-relieved single seated valve
- diaphragm-controlled
- continuously adjustable outlet pressure
- max. inlet pressure up to 40 bar
- outlet pressure : 0,5 - 9 bar
- female thread acc. ISO 228, optionally with NPT-Gewinde
- with integrated strainer filter
- replaceable inner parts
- double-ended G 1/4" manometer fitting (for outlet pressure)
- assembly position: any desired, preferably vertical
- minimum pressure difference (inlet/outlet pressure): 1 bar

## Pressures



max. 40 bar



0,5 - 9 bar

## Connections



Female thread  
acc. ISO 228  
from G 1/4" to G 2"



## Temperatures

Various options for the seals and wetted parts allow a maximum temperature of up to 190°C.



from -30 °C up to +190 °C

## Seals and temperatures

NBR*	-15°C to +100°C
EPDM*	-30°C to +130°C
FPM*	-10°C to +190°C



\* DRV 373 up to 75°C

## Special version for high temperature(-HT) .....

Often the temperature resistance of standard pressure reducers is not sufficient for your application. For such applications, various variants of the -HT series are available. This high temperature series is equipped with FPM seals. Thus, a maximum temperature resistance of 190°C is achieved with FPM seals in combination with metallic internal parts.

Please note that these pressure reducers are not suitable for use with steam.

## Materials

	body	spring bonnet	diaphragm & seals	wetted parts	max. temperature
standard version	red bronze CC499K	up to DN 32 brass* from DN 40 cast iron	NBR optionally EPDM, FPM	up to DN 32 Hostaform C & brass from DN 40 brass	100 °C*
special versions:					
 high temperature (-HT)*	red bronze CC499K	up to DN 32 brass from DN 40 cast iron	FPM	brass	190 °C
 seawater (-SW)	red bronze CC499K	up to DN 32 brass from DN 40 cast iron	NBR	up to DN 32 Hostaform C & red bronze from DN 40 red bronze	100 °C

\* DRV 303 with plastic bonnet, only up to 75°C



## Technical data

nominal size	15	20	25	32	40	50
G	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"

### Type

A

B

### Pressures

max. 40 bar



max. inlet pressure [bar]

DRV 372	40	25
DRV 373	16	--
DRV 378	40	25

outlet pressure [bar]

0,5 - 9 bar



DRV 372	0,5 - 4	0,5 - 4
DRV 373	0,5 - 4	--
DRV 378	0,5 - 9	0,5 - 9

### Connections

Female thread  
from G 1/2" to G 2"



dimensions [mm]

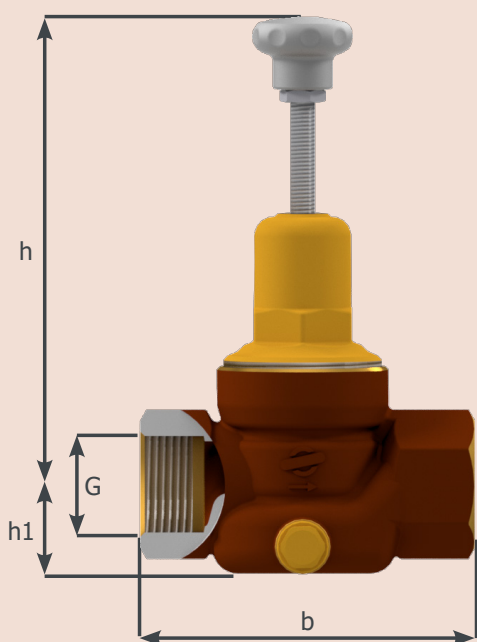
	G	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
all types	b	85	95	105	120	150	160
	h1	27	27	29	47	60	60
DRV 372		141	142	141	140	241	243
DRV 373	h	109	110	109	108	--	--
DRV 378		136	137	136	135	320	320

weight [kg]

DRV 372	0,8	0,8	1,2	1,5	4,6	5,0
DRV 373	0,6	0,7	1,1	1,4	--	--
DRV 378	0,8	0,8	1,2	1,5	5,1	5,6

kvs-value [m³/h]

alle Typen	2,9	3,9	5,4	6,1	9	13
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## Article number .....

nominal size	15	20	25	32	40	50
G	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"

### standard version

DRV 372	037202	037203	037204	037205	037206	037207
DRV 373	037302	037303	037304	037305	--	--
DRV 378	037802	037803	037804	037805	037806	037807

### special version

high temperature -HT	art.no. Standard + -00130			art.no. Standard + -00030		
sea water -SW	art.no. Standard + -00500			art.no. Standard + -00200		

Standard article numbers are 6 digits, article numbers for additional options are 11 digits. (See next page for an overview of options)

## Manometer .....

diameter	connection	body	pressure range	max. temp.	art.no.
50 mm	G 1/4", central back	steel	0 - 4 bar	60°C	009001
50 mm	G 1/4", central back	steel	0 - 10 bar	60°C	009002
63 mm	G 1/4", central back	stainless steel	0 - 10 bar	60°C	009015
63 mm	G 1/4", central back	stainless steel	0 - 10 bar	200°C	009014





## Options

### C C - connections

00 -	ISO 228	Standard
30 -	NPT - ASME B1.20.1	

### M - material wetted parts

0 -	brass / POM	standard up to DN 32
0 -	brass	standard from DN 40
1 -	brass	DN 15 to DN 32
2 -	red bronze	
5 -	red bronze / POM	DN 15 to DN 32

### E - elastomers

0 -	NBR	Standard
2 -	EPDM	
3 -	FPM	

### F - finishes

0 -	without additional finishes
1 -	inside + outside nickel plated
3 -	inside + outside chrome-plated
5 -	inside + outside chemically nickel-plated

## Configuration example of an article number with additional options

inlet pressure: 10 bar  
seals: EPDM

outlet pressure: 4 bar  
temperature: 30 °C

connection: 2" NPT  
without additional finishes

art.no. standard version						-	C	C	M	E	F
0	3	7	8	0	7	-	3	0	0	2	0

## Flow diagram

