



**GASTROPARTS**

Universal Catalogue › Water Technology ›

# **[EN]** Water cycle components

**[DE]** Wasserleitungskomponenten

**[ES]** Componentes para el circuito agua

**[FR]** Composants du circuit d'eau

**[IT]** Componenti per circolazione acqua

**[PL]** Akcesoria wodne

**[RU]** Компоненты для циркуляции воды

✉ [gastroparts@gastroparts.com](mailto:gastroparts@gastroparts.com)

☎ tel. +48 56 657 00 66

📘 [fb.com/gastroparts.global](https://fb.com/gastroparts.global)

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# water cycle components 13

|                            |     |
|----------------------------|-----|
| pressure reduction valves. | 226 |
| backflow preventers.       | 227 |
| water meters.              | 227 |
| supply filters.            | 227 |
| non-return valves.         | 228 |



## water cycle components

## pressure reduction valves

## pressure reduction valves

## universal



| fig. | Part No.            | producer | series | connection | default setting (bar) | setting range (bar) | p max (bar) | t.max. (°C) | material            | check              |
|------|---------------------|----------|--------|------------|-----------------------|---------------------|-------------|-------------|---------------------|--------------------|
| 1    | 520889 <sup>1</sup> | Caleffi  | 5330   | 1/2"       | 2                     | 1-6                 | 16          | 40          | chrome-plated brass | WRAS/ACS           |
| 1    | 520890              | Caleffi  | 5330   | 1/2"       | 2                     | 1-6                 | 16          | 40          | chrome-plated brass | WRAS/ACS           |
| 2    | 520298              | Caleffi  | 5332   | 1/2"       | 3                     | 1-6                 | 16          | 40          | chrome-plated brass | WRAS/ACS           |
| 3    | 520596              | Caleffi  | 5334   | 1/2"       | 3                     | 1-6                 | 16          | 40          | chrome-plated brass | WRAS/ACS           |
| 4    | 520265              | Caleffi  | 5360   | 1/2"       | 3                     | 0.5-6               | 25          | 80          | brass               | DVGW/SVGW/WRAS/ACS |
| 4    | 520266              | Caleffi  | 5360   | 3/4"       | 3                     | 0.5-6               | 25          | 80          | brass               | DVGW/SVGW/WRAS/ACS |
| 5    | 520789              | Caleffi  | 5362   | 1/2"       | 3                     | 0.5 up to 6         | 25          | 80          | brass               | DVGW/SVGW/WRAS/ACS |
| 5    | 520885              | Caleffi  | 5362   | 3/4"       | 3                     | 0.5 up to 6         | 25          | 80          | brass               | DVGW/SVGW/WRAS/ACS |

<sup>1</sup>incl. 2x John Guest hose connectors 10mm and 2x John Guest push-in fittings

## producer-specific



| fig. | Part No. | producer   | series  | connection | default setting (bar) | setting range (bar) | p max (bar) | t.max. (°C) | material | check | suitable for          |
|------|----------|------------|---------|------------|-----------------------|---------------------|-------------|-------------|----------|-------|-----------------------|
| 1    | 541184   | Metal Work | Bit MRA | 1/4"       | -                     | 0-2                 | 13          | 50          | plastic  | -     | MBM-Italia Retigo     |
| 1    | 541185   | Metal Work | Bit MRA | 1/4"       | -                     | 0-8                 | 13          | 50          | plastic  | -     | Gierre NuovaSimonelli |
| 2    | 520502   | Norgren    | R91     | 1/8"       | -                     | 0.1-3               | 10          | 50          | brass    | -     | Eloma Palux Palux     |
| 2    | 520589   | Norgren    | R91     | 1/4"       | -                     | 0.1-3               | 10          | 50          | brass    | -     | Bourgeois             |
| 3    | 521052   | Norgren    | R91     | hose ø10mm | -                     | 0.3-3.5             | 10          | 50          | brass    | -     | Convotherm            |



accessories



| fig. | Part No. | description                                   |
|------|----------|---|
| 1    | 542230   | manometer ø 50mm pressure range 0 up to 10bar |
| 2    | 541897   | manometer ø 50mm pressure range 0 up tp 4bar  |

backflow preventers

CALEFFI

backflow preventers



**technical data:**  
standard EN 1717  
fluid category 4  
nominal pressure PN 10  
operating medium water

| fig. | Part No. | type       | ET   | approval                      |
|------|----------|------------|------|-------------------------------|
| 1    | 520689   | BA Compact | 1/2" | DVGW, SVGW, NF, ACS,WRAS,kiwa |



**technical data:**  
standard EN 1717  
fluid category 4  
nominal pressure PN 10  
operating medium water

| fig. | Part No. | type | ET   | approval                      |
|------|----------|------|------|-------------------------------|
| 2    | 520709   | BA   | 1/2" | DVGW, SVGW, NF, ACS,WRAS,kiwa |
| 2    | 520744   | BA   | 3/4" | DVGW, SVGW, NF, ACS,WRAS,kiwa |

water meters



**technical data:**  
version analogue  
total length 110mm  
water temperature 30°C

| fig. | Part No. | connection        | FR (l/h) |
|------|----------|-------------------|----------|
| 1    | 530094   | 3/4" ET - 3/4" ET | 8        |



**technical data:**  
version analogue  
total length 110mm  
water temperature 30°C

| fig. | Part No. | connection        | FR (l/h) |
|------|----------|-------------------|----------|
| 2    | 530005   | 3/4" ET / 3/8" ET | 8        |


supply filters



| fig. | Part No. | TS                    | total length (mm) | material  | suitable for                        |
|------|----------|-----------------------|-------------------|-----------|-------------------------------------|
| 1    | 520260   | 3/8" IT - 3/8" IT     | 48                | brass     | —                                   |
| 1    | 520261   | 1/2" IT - 1/2" IT     | 58                | red brass | Electrolux<br>Elettrobar<br>Zanussi |
| 1    | 520262   | 3/4" IT - 3/4" IT     | 70                | red brass | Electrolux<br>Rosinox<br>Zanussi    |
| 1    | 520263   | 1" IT - 1" IT         | 75                | red brass | —                                   |
| 1    | 520264   | 1 1/4" IG - 1 1/4" IG | 110               | brass     | —                                   |




| fig. | Part No. | ø (mm) | H (mm) | suitable for             |
|------|----------|--------|--------|--------------------------|
| 1    | 520898   | 26     | 52     | supply filter Caleffi 1" |

1

| fig. | Part No. | TS                | total length (mm) | material | suitable for |
|------|----------|-------------------|-------------------|----------|--------------|
| 1    | 520882   | 3/4" IT - 3/4" ET | 175               | plastic  | Winterhalter |




1

| fig. | Part No. | ø (mm) | H (mm) | suitable for                    |
|------|----------|--------|--------|---------------------------------|
| 1    | 524652   | 27     | 68     | supply filter Winterhalter 3/4" |




1

| fig. | Part No. | TS                | total length (mm) | material | suitable for |
|------|----------|-------------------|-------------------|----------|--------------|
| 1    | 520129   | 3/4" ET - 3/4" IT | 87                | plastic  | Meiko        |




1

| fig. | Part No. | ø (mm) | H (mm) | suitable for             |
|------|----------|--------|--------|--------------------------|
| 1    | 370545   | 11     | 24     | supply filter Meiko 3/4" |



1 2 3


| fig. | Part No. | TS                | total length (mm) | material | suitable for           |
|------|----------|-------------------|-------------------|----------|------------------------|
| 1    | 510836   | 3/4" ET - 3/4" IT | 76                | plastic  | Comenda Hoonved Mareno |
| 2    | 504586   | 3/4" ET - 3/4" IT | 108               | plastic  | Electrolux Zanussi     |
| 3    | 504585   | 3/4" ET - 3/4" IT | 122               | plastic  | Electrolux Zanussi     |



4 5

| fig. | Part No. | TS                | total length (mm) | material | suitable for             |
|------|----------|-------------------|-------------------|----------|--------------------------|
| 4    | 520146   | 3/4" IT - 3/4" ET | 122               | plastic  | —                        |
| 5    | 695531   | 1"                | 100               | plastic  | Brema Cookmax Electrolux |

## non-return valves



1

| fig. | Part No. | connection        | total length (mm) | NS   |
|------|----------|-------------------|-------------------|------|
| 1    | 543263   | 3/8" ET - 3/8" ET | 60                | DN10 |
| 1    | 543264   | 1/2" ET - 1/2" ET | 60                | DN15 |
| 1    | 543265   | 3/4" ET - 3/4" ET | 60                | DN20 |


**technical data:**  
material brass



2

| fig. | Part No. | connection        | total length (mm) | NS   |
|------|----------|-------------------|-------------------|------|
| 2    | 543260   | 3/8" IT - 3/8" ET | 50                | DN10 |
| 2    | 543261   | 1/2" IT - 1/2" ET | 50                | DN15 |
| 2    | 543262   | 3/4" IT - 3/4" ET | 60                | DN20 |


**technical data:**  
material brass



3

| fig. | Part No. | connection            | total length (mm) | NS   |
|------|----------|-----------------------|-------------------|------|
| 3    | 543266   | 3/8" IT - 3/8" IT     | 55                | DN10 |
| 3    | 520273   | 1/2" IT - 1/2" IT     | 60                | DN15 |
| 3    | 520276   | 1 1/4" IT - 1 1/4" IT | 87                | DN32 |

**technical data:**  
material brass

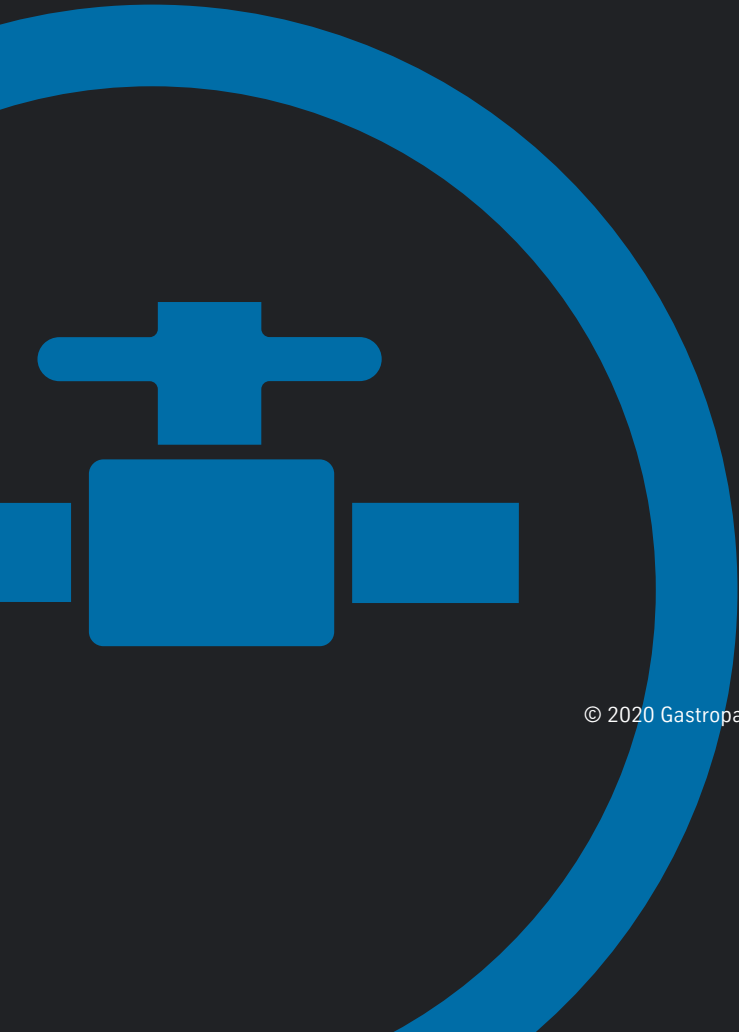


4

| fig. | Part No. | connection        | total length (mm) | NS   |
|------|----------|-------------------|-------------------|------|
| 4    | 543006   | 1/2" IT - 1/2" IT | 68                | DN15 |

**technical data:**  
material brass

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