

FIG.215



## STOP VALVE zGLO



| Body material                    | Nominal pressure                         | Nominal diameter | Max. temperature |
|----------------------------------|------------------------------------------|------------------|------------------|
| <b>A</b><br>Grey cast iron       | <b>A</b><br>6 bar<br><b>C</b><br>16 bar  | DN<br>15-300     | 300°C            |
| <b>C</b><br>Nodular cast iron    | <b>C</b><br>16 bar<br><b>D</b><br>25 bar | DN<br>15-200     | 350°C            |
| <b>F</b><br>Caststeel            | <b>E</b><br>40 bar                       | DN<br>15-200     | 450°C            |
| <b>I</b><br>Cast Stainless steel | <b>E</b><br>40 bar                       | DN<br>15-200     | 400°C            |



correspond to the pressure equipment directive 2014/68/UE marking CE for DN≥32

## FEATURES

- high tightness (leak proofness class - A acc. to EN - 12266 - 1
- compact settlement
- environment friendly
- tests acc. to EN - 12266 - 1
- face-to-face dimension according to EN 558 series 1
- flanges drilled according to EN 1092-2 for body material A, C
- flanges drilled according to EN 1092-1 for body material F, I,

## APPLICATION \*

\*not all of the applications are suitable for all of the executions

On the website [www.zetkama.com.pl](http://www.zetkama.com.pl) is a Chemical Resistance List, which specifies the parameters of work for a given medium

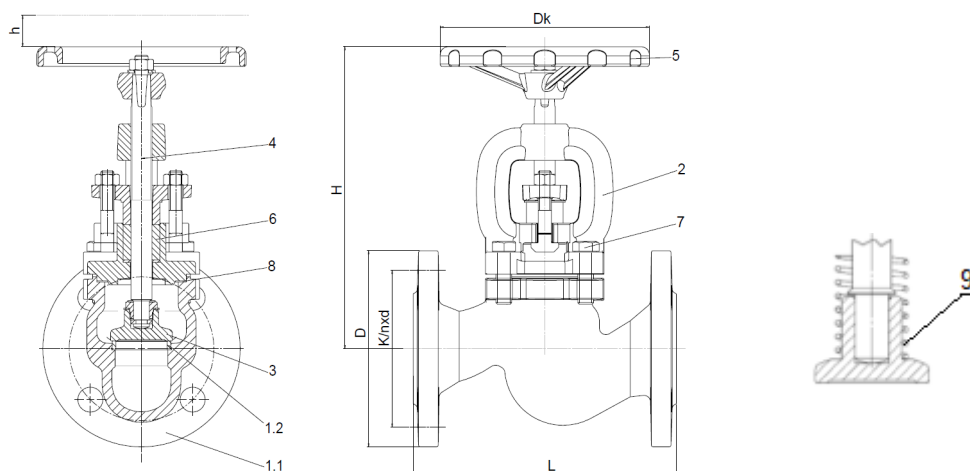
|            |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| industries |  |  |  |  |  |                                                                                      |                                                                                       |
|            | INDUSTRY                                                                            | SHIPBUILDING<br>INDUSTRY                                                            | HEATING                                                                             | REFRIGERATION<br>AND AIR<br>CONDITIONING                                            | CHEMICAL<br>INDUSTRY                                                                |                                                                                      |                                                                                       |
| media      |  |  |  |  |  |  |  |
|            | GLYCOL                                                                              | INDUSTRIAL<br>WATER                                                                 | DIATHERMIC OIL                                                                      | STEAM                                                                               | COMPRESSED<br>AIR                                                                   | NEUTRAL<br>FLUIDS                                                                    | HYDROGEN                                                                              |

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FIG.215

## MATERIALS, DIMENSIONS



|             |                  | Body material | A                                   |             | C                                          |             |
|-------------|------------------|---------------|-------------------------------------|-------------|--------------------------------------------|-------------|
| Spare parts |                  | Type          | 00 01 04 71                         | 31          | 01 04 71                                   | 31          |
|             | 1.1              | Body          | EN – GJL-250<br>5.1301 (ex. JI1040) |             | EN – GJS-400 – 18-LT<br>5.3103 (ex.JS1025) |             |
|             | 1.2              | Seat ring     | X12Cr13<br>1.4021                   |             |                                            |             |
|             | 2                | Bonnet        | EN-GJL-250<br>5.1301 (ex. JI1040)   |             | EN – GJS-400 – 18-LT<br>5.3103 (ex.JS1025) |             |
|             | 3                | Disc          | X20Cr13+QT<br>1.4021                |             |                                            |             |
|             | 4                | Stem          | X20Cr13<br>1.4021                   |             |                                            |             |
|             | 5                | Hand-wheel    | EN-GJS500-7<br>5.3200 (ex.JS1050)   |             |                                            |             |
|             | 6                | Gland packing | Graphite                            |             |                                            |             |
|             | 7                | Hexagon bolt  | 5.6                                 |             | A2-70                                      |             |
| X           | 8                | Gasket        | Graphite+ NiCr                      |             |                                            |             |
|             | 9*               | Spring        |                                     | X17CrNi16-2 |                                            | X17CrNi16-2 |
|             | Max. temperature |               | 300°C                               |             | 350°C                                      |             |

\* - for version 31, 32, 33

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FIG.215

| DN                     |            | 15  | 20  | 25  | 32  | 40  | 50   | 65   | 80   | 100  | 125  | 150  | 200 | 250  | 300  |
|------------------------|------------|-----|-----|-----|-----|-----|------|------|------|------|------|------|-----|------|------|
| L (mm)                 |            | 130 | 150 | 160 | 180 | 200 | 230  | 290  | 310  | 350  | 400  | 480  | 600 | 730  | 850  |
| Dk (mm)                | A, C       | 100 |     | 120 |     | 160 |      | 180  | 200  | 250  |      | 320  | 360 |      | 500  |
| H                      | 01, 04, 31 | 167 | 167 | 175 | 186 | 235 | 248  | 260  | 291  | 338  | 373  | 429  | 529 | 638  | 710  |
| h (mm)                 | 01, 04     | 5   | 5,5 | 7   | 14  | 20  | 25   | 35   | 41   | 31   | 48   | 54   | 77  | 120  | 120  |
|                        | 71         | 14  | 14  | 25  | 30  | 24  | 32   | 42   | 48   | 50   | 50   | 60   | 80  | 100  | 100  |
| K <sub>vs</sub> (m³/h) | 01, 04     | 5,9 | 7,4 | 13  | 18  | 30  | 41   | 79   | 115  | 181  | 225  | 364  | 690 | 1010 | 1460 |
| Weight (kg)            |            |     |     |     |     |     |      |      |      |      |      |      |     |      |      |
| 215                    | 01, 04     | 3,3 | 3,9 | 5   | 6,6 | 9,4 | 12   | 17,3 | 22,7 | 35,8 | 52,8 | 74,2 | 126 | 200  | 315  |
|                        | 31         | 3,3 | 3,9 | 5   | 6,6 | 9,4 | 12   | 17,3 | 22,7 | 35,8 | 52,8 | 74,2 | 126 | 200  | 315  |
|                        | 71         | 3,3 | 3,9 | 5   | 6,6 | 9,4 | 12,5 | 17,6 | 24   | 36,8 | 52,6 | 76,5 | 126 | 200  | 315  |

KV [m<sup>3</sup>/h] FIG. 215-71, 91

| Turn  | DN 15 | DN 20 | DN 25 | DN 32 | DN 40 | DN 50 | DN 65 | DN 80 | DN 100 | DN 125 | DN 150 | DN 200 | DN 250 | DN 300 |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| 0,5   | 1,49  | 1,56  | 1,08  | 2,14  |       |       | 7,7   |       | 9,5    | 17     | 29     |        |        |        |
| 1     | 1,78  | 1,94  | 1,96  | 3,05  | 6,9   | 9,6   | 9,8   | 11,5  | 18     | 31     | 49     | 70     | 95     | 160    |
| 1,5   | 2,14  | 2,35  |       |       |       |       |       |       |        |        |        |        |        |        |
| 2     | 2,45  | 2,78  | 3,57  | 5,09  | 12,1  | 16,4  | 18,2  | 21,5  | 37,5   | 58     | 88     | 130    | 175    | 280    |
| 2,5   | 2,78  | 3,18  |       |       |       |       |       |       |        |        |        |        |        |        |
| 3     | 3,03  | 3,58  | 5,17  | 7,06  | 16,3  | 22,4  | 26,5  | 32    | 56     | 84     | 127    | 190    | 272    | 386    |
| 3,5   | 3,30  | 3,99  |       |       |       |       |       |       |        |        |        |        |        |        |
| 4     | 3,64  | 4,54  | 6,44  | 8,89  | 20,2  | 27,6  | 34,1  | 41,5  | 71     | 108    | 165    | 250    | 355    | 489    |
| 4,5   | 4,15  | 5,35  |       |       |       |       |       |       |        |        |        |        |        |        |
| 4,7   | 4,50  | 5,67  |       |       |       |       |       |       |        |        |        |        |        |        |
| 5     |       |       | 7,4   | 10,4  | 25,0  | 33    | 41,3  | 50    | 85     | 132    | 199    | 303    | 421    | 585    |
| 6     |       |       | 8,3   | 11,8  | 28,3  | 39    | 47,9  | 59    | 103    | 160    | 232    | 350    | 487    | 675    |
| 7     |       |       | 9,2   | 13,1  |       | 43,5  | 54,8  | 69    | 121    | 191    | 263    | 407    | 551    | 767    |
| 8     |       |       | 10,6  | 14,1  |       | 45,1  | 61,6  | 79    | 139    | 220    | 294    | 436    | 611    | 862    |
| 8,33  |       |       | 10,9  |       |       |       |       |       |        |        |        |        |        |        |
| 9     |       |       |       | 15,4  |       |       | 67,2  | 88    | 149    | 236    | 314    | 460    | 670    | 958    |
| 10    |       |       |       | 17,3  |       |       | 71    | 96    | 157    | 248    | 325    | 483    | 727    | 1050   |
| 10,5  |       |       |       |       |       |       | 75,5  |       |        |        |        |        |        |        |
| 11    |       |       |       |       |       |       |       | 100   |        |        | 335    | 499    | 783    | 1140   |
| 12    |       |       |       |       |       |       |       | 104   |        |        | 342    | 514    | 841    | 1229   |
| 13    |       |       |       |       |       |       |       |       |        |        |        | 524    | 882    | 1294   |
| 13,33 |       |       |       |       |       |       |       |       |        |        |        | 528    |        |        |
| 14    |       |       |       |       |       |       |       |       |        |        |        |        | 921    | 1354   |
| 15    |       |       |       |       |       |       |       |       |        |        |        |        | 955    | 1398   |
| 16    |       |       |       |       |       |       |       |       |        |        |        |        | 982    | 1434   |
| 16,66 |       |       |       |       |       |       |       |       |        |        |        |        | 1001   | 1453   |

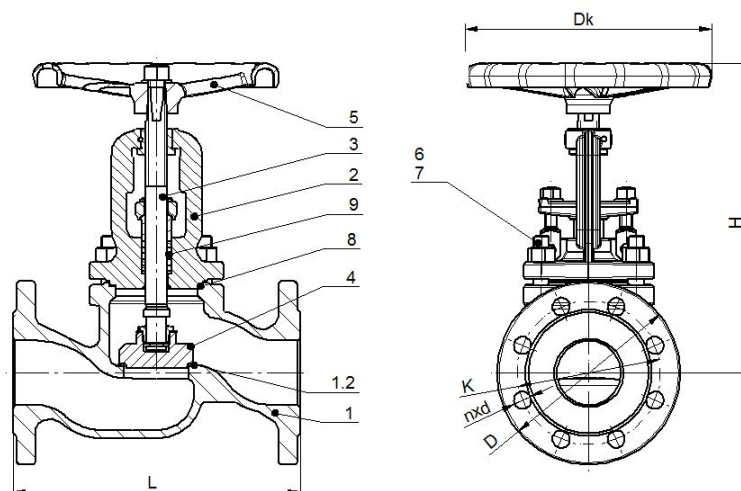
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FIG.215

## MATERIALS, DIMENSIONS

DN 15-200 type 00, 01, 04, 71



|             |     | Body material    | F                          | F  |
|-------------|-----|------------------|----------------------------|----|
| Spare parts |     | Type             | 00 01 04 71                | 31 |
|             | 1.1 | Body             | GP240GH<br>1.0619          |    |
|             | 1.2 | Seat ring        | G18 8Mn 1.4370             |    |
|             | 2   | Bonnet           | GP240GH<br>1.0619          |    |
|             | 3   | Disc             | X20Cr13<br>1.4021          |    |
|             | 4   | Stem             | X20Cr13<br>1.4021          |    |
|             | 5   | Hand-wheel       | EN-GJS-400-18-LT<br>JS1025 |    |
|             | 6   | Studbolt         | 42CrMo5<br>1.7233          |    |
|             | 7   | Nut              | C35E<br>1.1181             |    |
| X           | 8   | Gasket           | Graphite                   |    |
|             | 9   | Gland packing    | Graphite                   |    |
|             |     | Spring           | X17CrNi16-2                |    |
|             |     | Max. temperature | 450°C                      |    |

| F 00 01 04 31 71       |     |     |      |      |      |      |      |       |       |       |       |       |
|------------------------|-----|-----|------|------|------|------|------|-------|-------|-------|-------|-------|
| DN                     | 15  | 20  | 25   | 32   | 40   | 50   | 65   | 80    | 100   | 125   | 150   | 200   |
| L (mm)                 | 130 | 150 | 160  | 180  | 200  | 230  | 290  | 310   | 350   | 400   | 480   | 600   |
| Dk (mm)                | 120 | 120 | 120  | 120  | 180  | 180  | 250  | 250   | 320   | 320   | 360   | 500   |
| H (mm)                 | 235 | 235 | 235  | 236  | 275  | 275  | 312  | 350   | 435   | 471   | 510   | 624   |
| h (mm)                 | 17  | 17  | 14,5 | 16,5 | 21   | 22,5 | 23   | 28,5  | 35,5  | 44,5  | 54    | 60    |
| K <sub>vs</sub> (m³/h) | 4,3 | 7,0 | 11,0 | 17,5 | 27,0 | 47,0 | 68,0 | 116,0 | 162,0 | 250,0 | 364,0 | 550,0 |
| Weight (kg)            | 4,3 | 5,1 | 5,8  | 9,5  | 9,8  | 17,5 | 20,5 | 34    | 44    | 77    | 113   | 180   |

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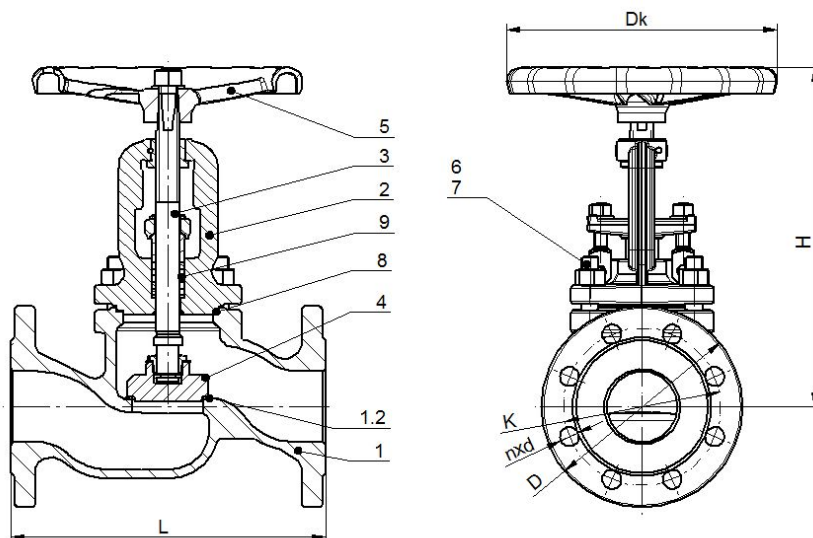
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FIG.215

## MATERIALS, DIMENSIONS

DN 15-200



|                  |     | Body material | I                           |             |
|------------------|-----|---------------|-----------------------------|-------------|
| Spare parts      |     | Type          | 01 04 71                    | 31          |
|                  | 1   | Body          | GX5CrNiMO19-11-2<br>1.4408  |             |
|                  | 1.2 | Paddingweld   | G 19 9 LSi                  |             |
|                  | 2   | Bonnet        | GX5CrNiMO19-11-2<br>1.4408  |             |
|                  | 3   | Stem          | X6CrNiMoTi17-12-2<br>1.4571 |             |
|                  | 4   | Disc          | X6CrNiMoTi17-12-2<br>1.4571 |             |
|                  | 5   | Hand-wheel    | KOZ-120 PN-M-74203          |             |
|                  | 6   | Stud bolt     | A4-70                       |             |
|                  | 7   | Nut           | A4                          |             |
| X                | 8   | Gasket        | Graphite                    |             |
|                  | 9   | Gland packing | Graphite                    |             |
|                  |     | Spring        | -----                       | X17CrNi16-2 |
| Max. temperature |     |               | 400°C                       |             |

| DN          | 15  | 20  | 25   | 32  | 40   | 50   | 65   | 80    | 100  | 125   | 150   | 200 |
|-------------|-----|-----|------|-----|------|------|------|-------|------|-------|-------|-----|
| L (mm)      | 130 | 150 | 160  | 180 | 200  | 230  | 290  | 310   | 350  | 400   | 480   | 600 |
| Dk (mm)     | 120 | 120 | 120  | 120 | 180  | 180  | 250  | 250   | 320  | 320   | 360   | 500 |
| H           | 235 | 235 | 235  | 236 | 275  | 275  | 312  | 350   | 435  | 471   | 510   | 624 |
| Kvs (m³/h)  | 5,3 | 8,4 | 12,3 | 22  | 29   | 44   | 74,8 | 111,5 | 182  | 232,5 | 337,5 | 553 |
| Weight (kg) | 4,3 | 5,0 | 5,8  | 7,5 | 11,7 | 14,2 | 20,4 | 26,9  | 44,5 | 65,2  | 93    | 157 |

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FIG.215

KV [m³/h] FIG. 215-71 (F,I)

| Turn | DN 15 | DN 20 | DN 25 | DN 32 | DN 40 | DN 50 | DN 65 | DN 80 | DN 100 | DN 125 | DN 150 | DN 200 |
|------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|
| 0,5  | 0,22  | 0,42  | 0,60  | 0,77  | 1,0   | 2,1   | 2,3   | 3,6   | 5      | 10     |        |        |
| 1    | 0,30  | 0,52  | 0,85  | 1,14  | 1,5   | 2,5   | 3,3   | 5,7   | 7      | 14     | 38,7   | 61,3   |
| 2    | 0,68  | 1,05  | 1,65  | 2,2   | 3,5   | 4,4   | 8,1   | 13,6  | 13,5   | 22     | 60,5   | 90     |
| 3    | 1,3   | 1,9   | 3,0   | 3,8   | 6,3   | 8,1   | 17    | 21,4  | 22     | 32     | 81,4   | 112    |
| 4    | 2,3   | 3,4   | 7,6   | 7,6   | 14    | 15,7  | 44,3  | 41,5  | 33,5   | 47     | 117,7  | 131,4  |
| 5    | 4,8   | 6,9   | 13,6  | 15,1  | 28    | 33,1  | 74,7  | 81,4  | 75,5   | 96     | 182,5  | 168,5  |
| 5,5  | 6,1   | 8,6   |       | 19    |       | 45,1  |       |       |        |        |        |        |
| 6    |       |       |       |       |       |       |       | 112   | 116    | 151    | 252    | 241,3  |
| 7    |       |       |       |       |       |       |       |       | 148    | 198    | 290,7  | 335,9  |
| 8    |       |       |       |       |       |       |       |       |        | 228    |        | 422,5  |
| 8,5  |       |       |       |       |       |       |       |       |        |        |        | 458,6  |
| 9    |       |       |       |       |       |       |       |       |        | 246    |        |        |

## PRESSURE-TEMPERATURE RATINGS

|                   |    |     | Temperatura   |           |             |       |       |       |       |       |       |       |
|-------------------|----|-----|---------------|-----------|-------------|-------|-------|-------|-------|-------|-------|-------|
| Acc. EN 1092-2    | PN |     | -60°C ÷ -10°C |           | -10°C÷120°C | 150°C | 200°C | 250°C | 300°C | 350°C | 400°C | 450°C |
| EN-GJL250         | 6  | bar | -----         |           | 6           | 5,4   | 4,8   | 4,2   | 3,6   | ---   | ---   | ---   |
|                   | 16 |     | -----         |           | 16          | 14,4  | 12,8  | 11,2  | 9,6   | ---   | ---   | ---   |
| EN-GJS400-18 LT   | 16 |     | -----         |           | 16          | 15,5  | 14,7  | 13,9  | 12,8  | 11,2  | ---   | ---   |
|                   | 25 |     | -----         |           | 25          | 24,3  | 23    | 21,8  | 20    | 17,5  | ---   | ---   |
| Acc. EN 1092-1    |    |     | -40º÷-10°C    | -10º÷50°C | 50°C÷100°C  | 150°C | 200°C | 250°C | 300°C | 350°C | 400°C | 450°C |
| GP240GH           | 40 | bar | 30            | 40        | 37,1        | 35,2  | 33,3  | 30,4  | 27,6  | 25,7  | 23,8  | 13,1  |
| Acc. EN 1092-1    |    |     | -60º÷-10°C    |           | -10°C÷100°C | 150°C | 200°C | 250°C | 300°C | 350°C | 400°C | 450°C |
| G-X5CrNiMo19-11-2 | 40 | bar | 40            |           | 40          | 36,3  | 33,7  | 31,8  | 29,7  | 28,5  | 27,4  | ---   |

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FIG.215

**FLANGE DIMENSIONS ACC. PN-EN 1092-1 (F, I, G)**

| DN   |          | 15   | 20   | 25   | 32   | 40   | 50   | 65   | 80   | 100  | 125  | 150  | 200   | 250   | 300   |
|------|----------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|
| PN40 | D (mm)   | 95   | 105  | 115  | 140  | 150  | 165  | 185  | 200  | 235  | 270  | 300  | 375   | ----- | ----- |
|      | K (mm)   | 65   | 75   | 85   | 100  | 110  | 125  | 145  | 160  | 190  | 220  | 250  | 320   | ----- | ----- |
|      | nxd (mm) | 4x14 | 4x14 | 4x14 | 4x18 | 4x18 | 4x18 | 8x18 | 8x18 | 8x22 | 8x26 | 8x26 | 12x30 | ----- | ----- |

**FLANGE DIMENSIONS ACC. PN-EN 1092-2 (A, C)**

| DN   |          | 15   | 20   | 25   | 32   | 40   | 50   | 65   | 80   | 100  | 125  | 150  | 200   | 250   | 300   |
|------|----------|------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|
| PN6  | D (mm)   | 80   | 90   | 100  | 120  | 130  | 140  | 160  | 190  | 210  | 240  | 265  | 320   | 375   | 440   |
|      | K (mm)   | 55   | 65   | 75   | 90   | 100  | 110  | 130  | 150  | 170  | 200  | 225  | 280   | 335   | 395   |
|      | nxd (mm) | 4x11 | 4x11 | 4x11 | 4x14 | 4x14 | 4x14 | 4x14 | 4x19 | 4x19 | 8x19 | 8x19 | 8x19  | 12x19 | 12x23 |
| PN16 | D (mm)   | 95   | 105  | 115  | 140  | 150  | 165  | 185  | 200  | 220  | 250  | 285  | 340   | 405   | 460   |
|      | K (mm)   | 65   | 75   | 85   | 100  | 110  | 125  | 145  | 160  | 180  | 210  | 240  | 295   | 355   | 410   |
|      | nxd (mm) | 4x14 | 4x14 | 4x14 | 4x19 | 4x19 | 4x19 | 4x19 | 8x19 | 8x19 | 8x19 | 8x23 | 12x23 | 12x28 | 12x28 |
| PN25 | D (mm)   | 95   | 105  | 115  | 140  | 150  | 165  | 185  | 200  | 235  | 270  | 300  | 360   | ----- | ----- |
|      | K (mm)   | 65   | 75   | 85   | 100  | 110  | 125  | 145  | 160  | 190  | 220  | 250  | 310   | ----- | ----- |
|      | nxd (mm) | 4x14 | 4x14 | 4x14 | 4x19 | 4x19 | 4x19 | 8x19 | 8x19 | 8x23 | 8x28 | 8x28 | 12x28 | ----- | ----- |

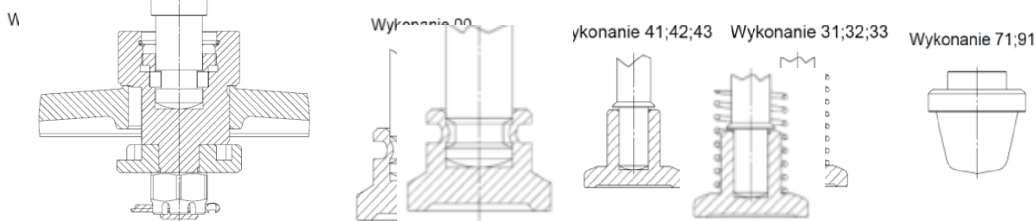
**DISC**

Type 04

Type 00

Type 31

Type 71



Other type of valves on request:

- stellited seat
- hardened disc

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FIG.215

## OPTIONAL TYPES

| Type | Description                                                                                                                    |
|------|--------------------------------------------------------------------------------------------------------------------------------|
| 02   | stem and disc connection nut; stem - brass, disc and seat ring - bronze                                                        |
| 03   | stem and disc connection nut; stem, disc and seat ring - bronze                                                                |
| 05   | stem and disc connection— nut; stem- brass, disc and seat ring –bronze; balancing disc                                         |
| 08   | stem and disc connection— nut; disc sealling PTFE                                                                              |
| 13   | stem and disc connection— nut; stem, disc and seat ring –bronze; balancing disc                                                |
| 32   | loose disc with spring; stem - brass, disc and seat ring - bronze                                                              |
| 33   | loose disc with spring;stem, disc and seat ring - bronze                                                                       |
| 41   | loose disc without spring; stem, disc and seat ring – stainless steel                                                          |
| 42   | loose disc without spring; stem - brass, disc and seat ring - bronze                                                           |
| 43   | loose disc without spring; stem, disc and seat ring - bronze                                                                   |
| 72   | stem and disc connection— nut; stem- brass, throttling disc and seat ring –bronze; throttling disc; without position indicator |
| 91   | stem and disc connection— nut; stem, throttling disc and seat ring – stainless steel; throttling disc; with position indicator |
| 92   | stem and disc connection— nut; stem - brass, throttling disc and seat ring –bronze; throttling disc; with position indicator   |

FIG.215

## TYPE

| Figure | Body material                              | Nominal diameter | Nominal pressure | Type                                                                                                                                    |
|--------|--------------------------------------------|------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| 215    | A<br>Grey cast iron<br>EN-GJL-250          | 15-50 mm         | A<br>6 bar       | 00<br>stem and disc connection - fixed-rolled; stem, disc and seat ring – stainless steel                                               |
|        |                                            | 15-150 mm        | A<br>6 bar       | 01<br>stem and disc connection– nut; stem, disc and seat ring – stainless steel                                                         |
|        |                                            | 200-300 mm       | A<br>6 bar       | 04<br>stem and disc connection– nut; stem, disc and seat ring – stainless steel; balancing disc                                         |
|        |                                            | 15-300 mm        | A<br>6 bar       | 31<br>loose disc with spring; stem, disc and seat ring – stainless steel                                                                |
|        |                                            | 15-300 mm        | A<br>6 bar       | 71<br>stem and disc connection– nut; stem, throttling disc and seat ring – stainless steel; throttling disc; without position indicator |
|        |                                            | 15-50 mm         | C<br>16 bar      | 00<br>stem and disc connection - fixed-rolled; stem, disc and seat ring – stainless steel                                               |
|        |                                            | 15-150 mm        | C<br>16 bar      | 01<br>stem and disc connection– nut; stem, disc and seat ring – stainless steel                                                         |
|        |                                            | 200-300 mm       | C<br>16 bar      | 04<br>stem and disc connection– nut; stem, disc and seat ring – stainless steel; balancing disc                                         |
|        |                                            | 15-300 mm        | C<br>16 bar      | 31<br>loose disc with spring; stem, disc and seat ring – stainless steel                                                                |
|        |                                            | 15-300 mm        | C<br>16 bar      | 71<br>stem and disc connection– nut; stem, throttling disc and seat ring – stainless steel; throttling disc; without position indicator |
| 215    | C<br>Nodular cast iron<br>EN-GJS-400-18-LT | 15-150 mm        | C<br>16 bar      | 01<br>stem and disc connection– nut; stem, disc and seat ring – stainless steel                                                         |
|        |                                            | 200 mm           | C<br>16 bar      | 04<br>stem and disc connection– nut; stem, disc and seat ring – stainless steel; balancing disc                                         |
|        |                                            | 15-200 mm        | C<br>16 bar      | 31<br>loose disc with spring; stem, disc and seat ring – stainless steel                                                                |
|        |                                            | 15-200 mm        | C<br>16 bar      | 71<br>stem and disc connection– nut; stem, throttling disc and seat ring – stainless steel; throttling disc; without position indicator |
|        |                                            | 15-150 mm        | D<br>25 bar      | 01<br>stem and disc connection– nut; stem, disc and seat ring – stainless steel                                                         |
|        |                                            | 200 mm           | D<br>25 bar      | 04<br>stem and disc connection– nut; stem, disc and seat ring – stainless steel; balancing disc                                         |
|        |                                            | 15-200 mm        | D<br>25 bar      | 31<br>loose disc with spring; stem, disc and seat ring – stainless steel                                                                |
|        |                                            | 15-200 mm        | D<br>25 bar      | 71<br>stem and disc connection– nut; stem, throttling disc and seat ring – stainless steel; throttling disc; without position indicator |
| 215    | F<br>Cast steel<br>GP240GH 1.0619          | 15-32 mm         | E<br>40 bar      | 00<br>stem and disc connection - fixed; stem, disc and seat ring – stainless steel                                                      |
|        |                                            | 15-100 mm        | E<br>40 bar      | 01<br>stem and disc connection separable; stem, disc and seat ring – stainless steel                                                    |
|        |                                            | 125-200 mm       | E<br>40 bar      | 04<br>stem and disc connection separable; stem, disc and seat ring – stainless steel; balancing disc                                    |
|        |                                            | 15-200 mm        | E<br>40 bar      | 31<br>loose disc with spring; stem, disc and seat ring - stainless steel                                                                |

Data given can be changed without notice.

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FIG.215

|     |                                              |               |             |                                                                                                                            |
|-----|----------------------------------------------|---------------|-------------|----------------------------------------------------------------------------------------------------------------------------|
| 215 | I<br>Caststainlesssteel<br>G-X5CrNiMo19-11-2 | 15-200<br>mm  | E<br>40 bar | 71<br>stem and disc connection separable; stem, disc and seat ring – stainless steel; throttling disc                      |
|     |                                              | 15-100<br>mm  | E<br>40 bar | 01<br>stem and disc connection separable; stem, disc and seat ring – stainless steel                                       |
|     |                                              | 125-200<br>mm | E<br>40 bar | 04<br>stem and disc connection separable; stem, disc and seat ring – stainless steel; balancing disc                       |
|     |                                              | 15-200<br>mm  | E<br>40 bar | 31<br>loose disc with spring, stem, disc and seat ring - stainlesssteel                                                    |
|     |                                              | 15-200<br>mm  | E<br>40 bar | 71<br>stem and disc connection separable; stem, disc and seat ring – stainless steel; throttling disc                      |
|     |                                              | 15-100<br>mm  | E<br>40 bar | 01-H<br>stem and disc connection separable; stem, disc and seat ring – stainless steel, type for hydrogen                  |
|     |                                              | 125-200<br>mm | E<br>40 bar | 04-H<br>stem and disc connection separable; stem, disc and seat ring – stainless steel; balancing disc, type for hvdroeen  |
|     |                                              | 15-200<br>mm  | E<br>40 bar | 31-H<br>loose disc with spring, stem, disc and seat ring - stainlesssteel, type for hydrogen                               |
|     |                                              | 15-200<br>mm  | E<br>40 bar | 71-H<br>stem and disc connection separable; stem, disc and seat ring – stainless steel; throttling disc, type for hvdroeen |

ORDERING

| Figure | Body material                     | Nominal diameter | Nominal pressure | Type                                                                                        |
|--------|-----------------------------------|------------------|------------------|---------------------------------------------------------------------------------------------|
| 215    | A<br>Grey cast iron<br>EN-GJL-250 | 15-50<br>mm      | C<br>16 bar      | 00<br>stem and disc connection - fixed – rolled; stem, disc and seat ring – stainless steel |

Order example acc. index

215 A 050 C 00

Stop valves, ends flanged, form straight  
Grey cast iron EN-GJL-250  
Nominal diameter (mm)  
Nominal pressurePN 16  
Stem and disc connection - fixed – rolled; stem, disc and seat ring – stainless steel