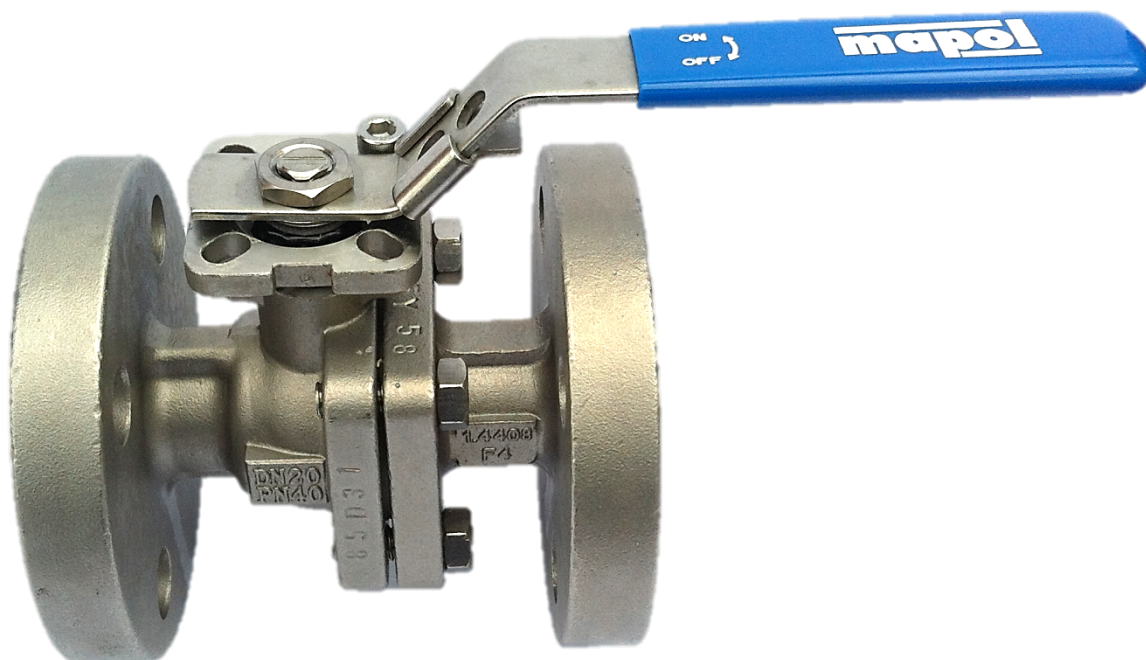


## KULOVÝ KOHOUT PŘÍRUBOVÝ SÉRIE 90 DN 15 – 200 PN 10/16/40



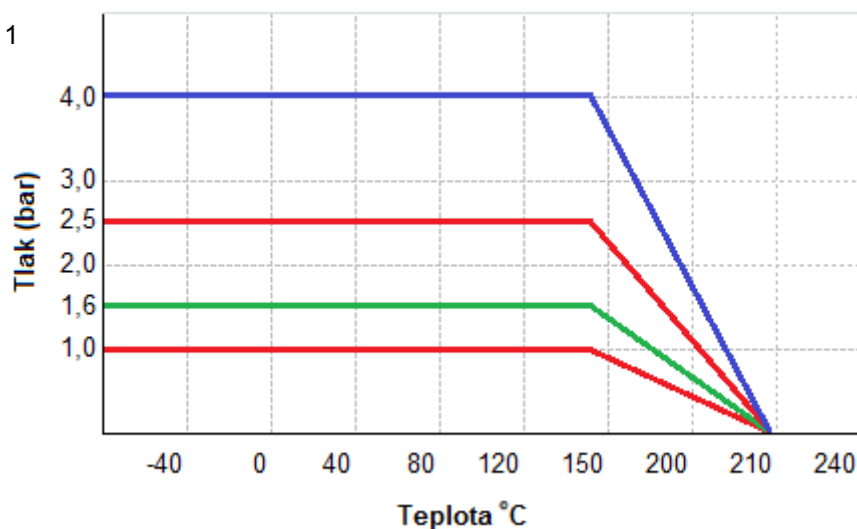
### Popis

- montážní příruba pro pohon dle ISO5211
- hřídel jištěna proti vystřelení „blow-out“
- 2-dílné provedení
- provedení „fire safe“
- face to face dle ASME B16.10
- TA-LUFT certifikát
- 90-300 PN 10/16 délka F1
- 90-400 PN 10/16 délka F4
- 90-500 PN 25/40 délka F1
- 90-600 PN 25/40 délka F4

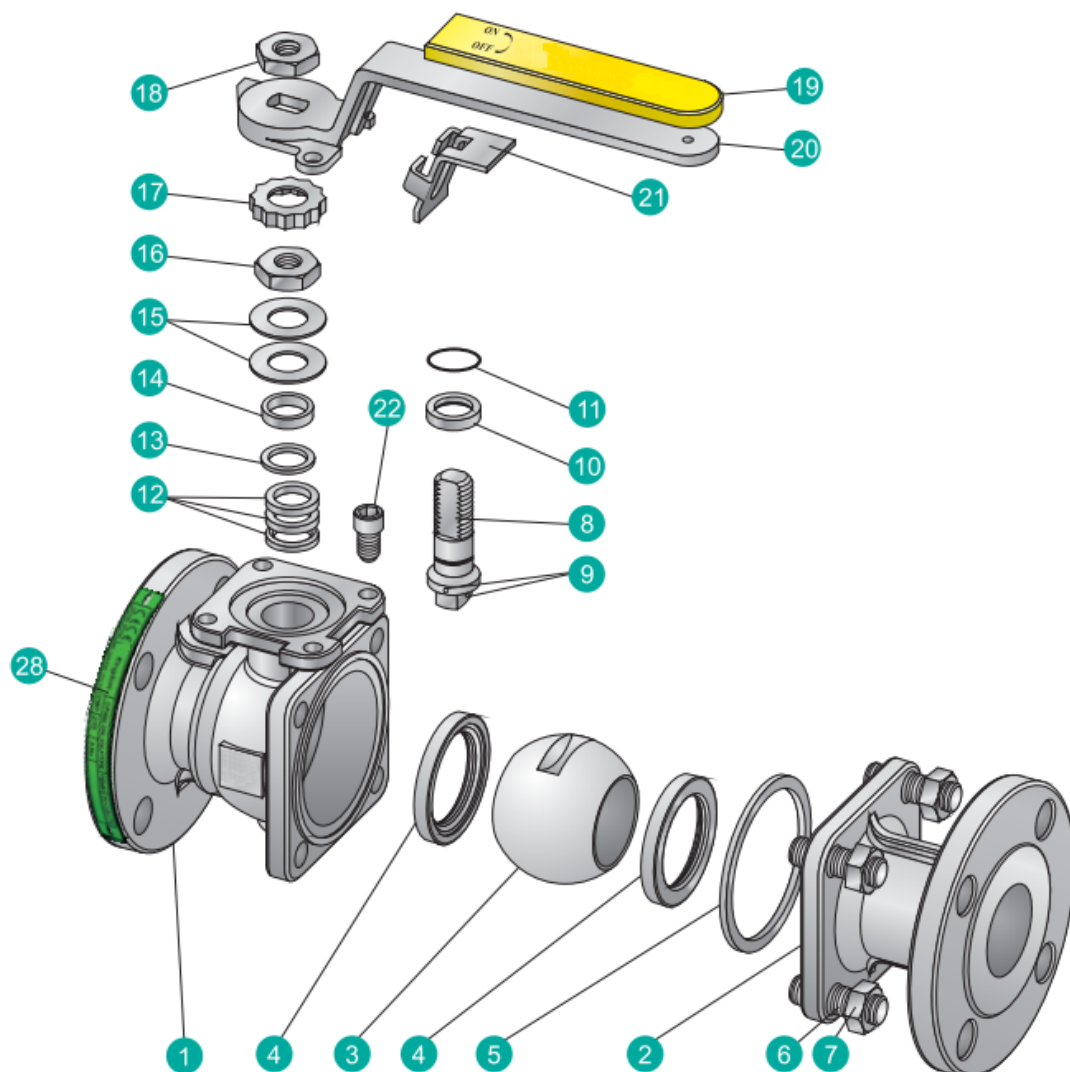
### Montáž

- v libovolné poloze

Diagram TLAK - TEPLOTA



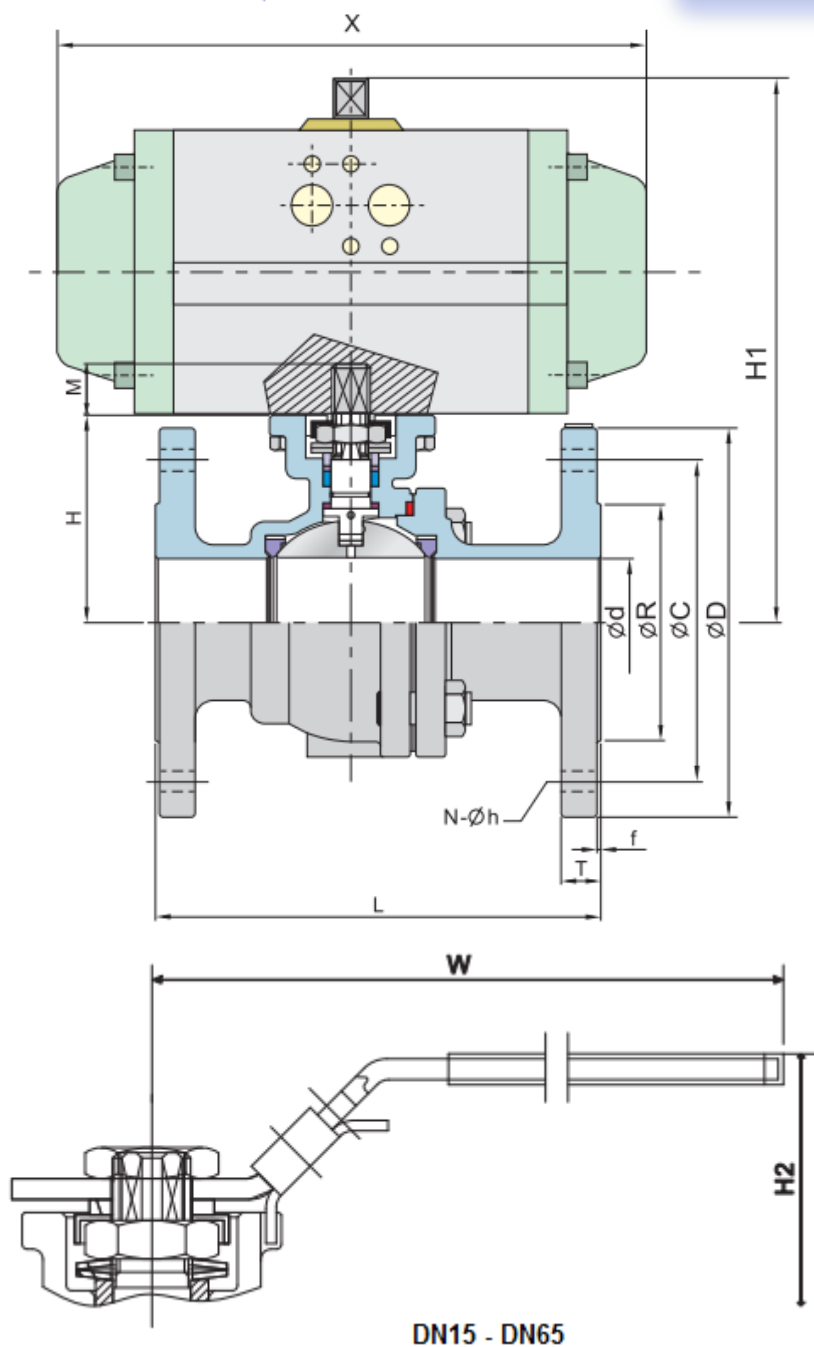
## KULOVÝ KOHOUT PŘÍRUBOVÝ SÉRIE 90 DN 15 – 200 PN 10/16/40 MATERIÁLY



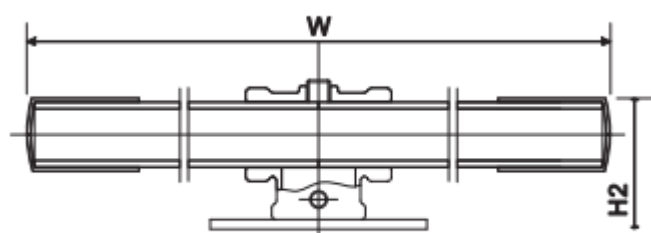
| Poz. | Název           | Materiál          |
|------|-----------------|-------------------|
| 1    | Těleso A        | A216WCB/AISI316   |
| 2    | Těleso B        | A216WCB/AISI316   |
| 3    | Koule           | 1.4308/1.4408     |
| 4    | Sedlo           | TFM4215           |
| 5    | Těsnění tělesa  | PTFE              |
| 6    | Šroub           | A193 – B7         |
| 7    | Matice          | A194 – 2H         |
| 8    | Čep             | AISI304           |
| 9    | Anti-static     | AISI304           |
| 10   | Kroužek         | PTFE              |
| 11   | O-kroužek       | Viton             |
| 12   | Ucpávka         | PTFE              |
| 13   | Kroužek         | 50% SS + 50% PTFE |
| 14   | Přítlak ucpávky | AISI316           |

| Poz. | Název             | Materiál |
|------|-------------------|----------|
| 15   | Talířová pružina  | AISI301  |
| 16   | Matice čepu       | A194-8   |
| 17   | Pojistná podložka | AISI304  |
| 18   | Matice páky       | A194-8   |
| 19   | Povlak páky       | Vinyl    |
| 20   | Páka              | AISI304  |
| 21   | Zámek páky        | AISI304  |
| 22   | Doraz             | A193-B8  |
| 28   | Štítek            | AISI304  |

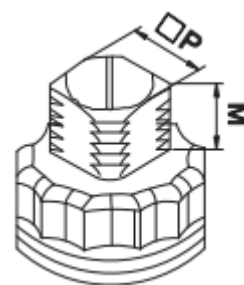
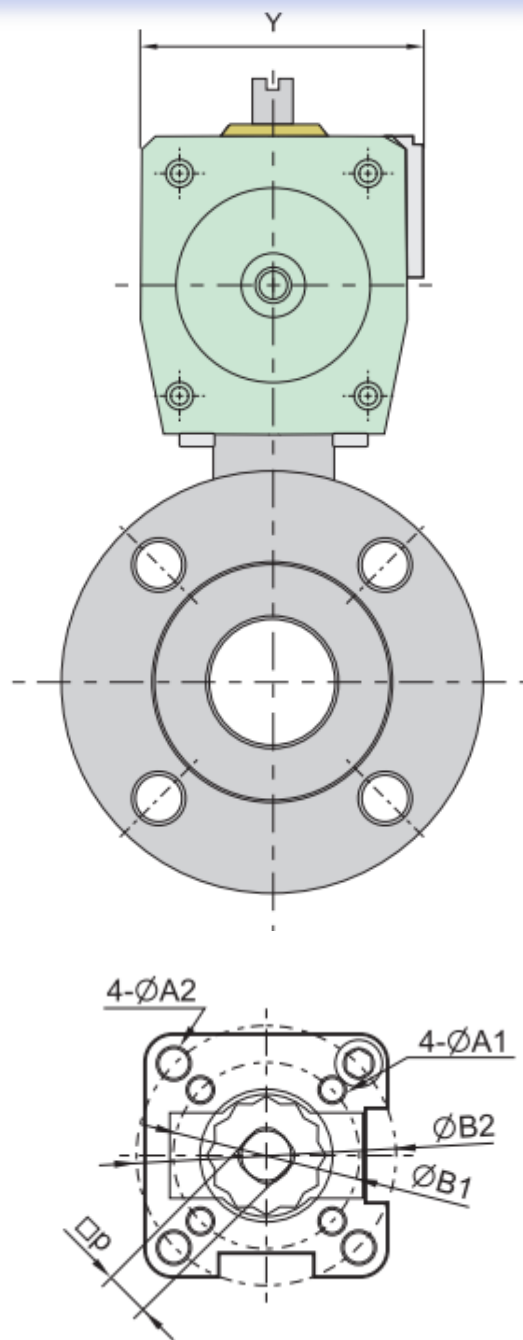
## KULOVÝ KOHOUT PŘÍRUBOVÝ SÉRIE 90 DN 15 – 200 PN 10/16/40 ROZMĚRY



DN15 - DN65



DN80 - DN200



# KULOVÝ KOHOUT PŘÍRUBOVÝ

## SÉRIE 90

### DN 15 – 200 PN 10/16/40

### ROZMĚRY

#### Rozměry pro DN15-DN200 PN10/16/40

| DN    | PN    | Ød   | L   | *L  | ØR  | ØD  | ØC  | f | T  | N  | Øh |
|-------|-------|------|-----|-----|-----|-----|-----|---|----|----|----|
| DN15  | 10~40 | 15   | 115 | 130 | 45  | 95  | 65  | 2 | 16 | 4  | 14 |
| DN20  | 10~40 | 20   | 120 | 150 | 58  | 105 | 75  | 2 | 18 | 4  | 14 |
| DN25  | 10~40 | 25   | 125 | 160 | 68  | 115 | 85  | 2 | 18 | 4  | 14 |
| DN32  | 10~40 | 32   | 130 | 180 | 78  | 140 | 100 | 2 | 18 | 4  | 18 |
| DN40  | 10~40 | 38   | 140 | 200 | 88  | 150 | 110 | 3 | 18 | 4  | 18 |
| DN50  | 10~40 | 50   | 150 | 230 | 102 | 165 | 125 | 3 | 20 | 4  | 18 |
| DN65  | 10/16 | 63,5 | 170 | 290 | 122 | 185 | 145 | 3 | 18 | 4  | 18 |
|       | 25/40 |      |     |     |     |     |     |   | 22 | 8  |    |
| DN80  | 10/16 | 76   | 180 | 310 | 138 | 200 | 160 | 3 | 20 | 8  | 18 |
|       | 25/40 |      |     |     |     |     |     |   | 24 |    |    |
| DN100 | 10/16 | 100  | 190 | 350 | 158 | 220 | 180 | 3 | 20 | 8  | 18 |
|       | 25/40 |      |     |     | 162 | 235 | 190 |   | 24 |    | 22 |
| DN125 | 10/16 | 125  | 325 | 400 | 188 | 250 | 210 | 3 | 22 | 8  | 18 |
|       | 25/40 |      |     |     |     | 270 | 220 |   | 26 |    | 26 |
| DN150 | 10/16 | 150  | 350 | 450 | 212 | 285 | 240 | 3 | 22 | 8  | 22 |
|       | 25/40 |      |     |     | 218 | 300 | 250 |   | 28 |    | 26 |
| DN200 | 10    | 200  | 400 | 550 | 268 | 340 | 295 | 3 | 24 | 8  | 22 |
|       | 16    |      |     |     | 278 | 360 | 310 |   | 30 | 12 | 26 |
|       | 25    |      |     |     |     |     |     |   |    |    |    |
|       | 40    |      |     |     |     |     |     |   |    |    |    |

| DN    | H     | H1    | M  | P  | A1  | A2  | B1  | B2  | X   | Y   | ISO5211 |
|-------|-------|-------|----|----|-----|-----|-----|-----|-----|-----|---------|
| DN15  | 48    | 145   | 9  | 9  | 6   | 6   | 36  | 42  | 144 | 72  | F03-F04 |
| DN20  | 53    | 150   | 9  | 9  | 6   | 6   | 36  | 42  | 144 | 72  | F03-F04 |
| DN25  | 58,5  | 168,5 | 11 | 11 | 6   | 7   | 42  | 50  | 164 | 84  | F04-F05 |
| DN32  | 71    | 181   | 11 | 11 | 6   | 7   | 42  | 50  | 164 | 84  | F04-F05 |
| DN40  | 76    | 204   | 14 | 14 | 7   | 9   | 50  | 70  | 208 | 96  | F05-F07 |
| DN50  | 85    | 209   | 14 | 14 | 7   | 9   | 50  | 70  | 208 | 96  | F05-F07 |
| DN65  | 101,5 | 243,5 | 17 | 17 | 9   | 11  | 70  | 102 | 247 | 107 | F07-F10 |
|       | 107   |       |    |    |     |     |     |     |     |     |         |
| DN80  | 111,5 | 265,5 | 17 | 17 | 9   | 11  | 70  | 102 | 268 | 123 | F07-F10 |
|       | 117   |       |    |    |     |     |     |     |     |     |         |
| DN100 | 140   | 335   | 22 | 22 | n/a | 11  | n/a | 102 | 345 | 151 | F10     |
| DN125 | 183   | 414   | 27 | 27 | 14  | n/a | 125 | n/a | 450 | 202 | F12     |
| DN150 | 204   | 435   | 27 | 27 | 14  | n/a | 125 | n/a | 450 | 202 | F12     |
| DN200 | 253   | 556   | 27 | 27 | 14  | n/a | 125 | n/a | 545 | 224 | F12     |