

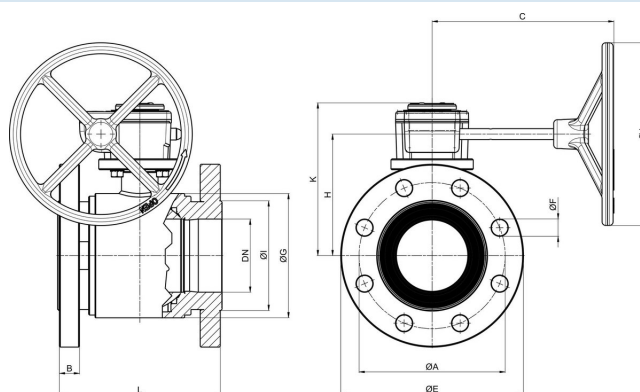
## Flangekuglehane af rustfrit stål Serie BA489-GLD-0H



|                    |                                                                                                                                            |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Konstruktionstype  | Gennemgangskuglehane med flydende kugle, fuldt gennemløb                                                                                   |
| Aktivering         | Håndhjulsgear                                                                                                                              |
| Tilslutning        | drejelige flanger i henhold til EN1092-1                                                                                                   |
| Materialer         | Hus Rustfrit stål 1.4404 poleret, Kugle Rustfrit stål 1.4404, Kugletætning MPTFE, Spindeltætning PTFE, O-ring EPDM, Gearkasse Aluminiumhus |
| Anvendelsesområde  | Væsker og gasser i gruppe 1 og 2 i henhold til PED 2014/68/EU, som ikke angriber de anvendte materialer.                                   |
| Medietemperatur    | -20...+150°C                                                                                                                               |
| Monteringstype     | Montering i stift rørsystem                                                                                                                |
| Monteringsposition | vilkårlig                                                                                                                                  |
| Specialudførelse   | Gearkasse med afspærringsanordning olie- og fedtfri udførelse til brint og ilt                                                             |
| Godkendelser       | Fabrikscertifikat 3.1 ATEX II 2G Ex h IIC T4 Gb / II 2D Ex h IIIC T135°C Db                                                                |



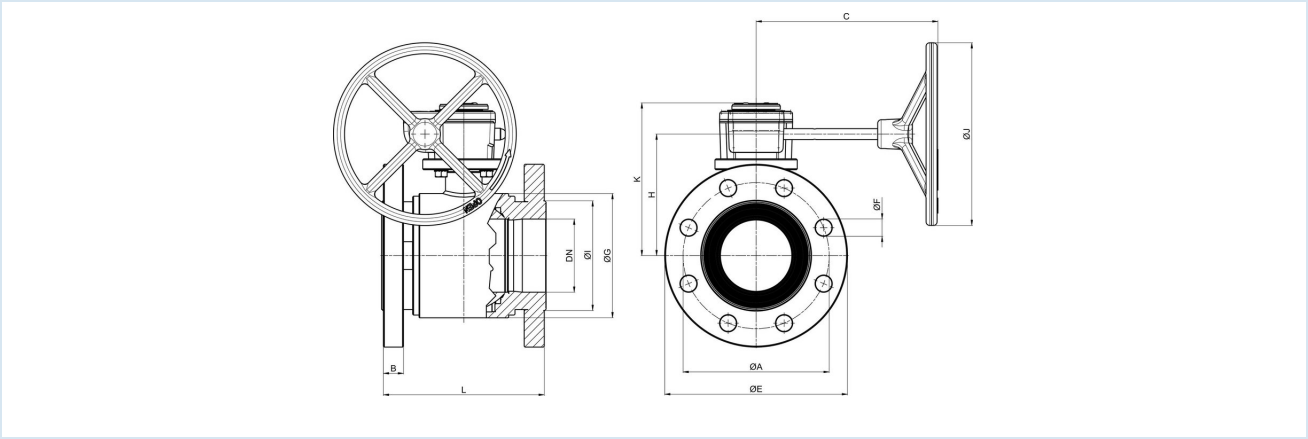
## Dimensioner DN80



| Nominal diameter<br>DN[mm]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Flange i henhold til<br>EN1092-1 | maks.<br>Driftstryk<br>[bar] | A   | B  | C   | ØE  | F          | ØG  | H   | ØI  | ØJ  | L   | K     | Kv-<br>værdi<br>[m³/h] | Vægt<br>[ca.<br>kg] | Type               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|------------------------------|-----|----|-----|-----|------------|-----|-----|-----|-----|-----|-------|------------------------|---------------------|--------------------|
| 80                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | PN16/PN40                        | 40                           | 160 | 22 | 199 | 200 | 8 x<br>Ø18 | 136 | 133 | 120 | 200 | 180 | 167,5 | 770                    | -                   | BA489-80-GLD-A0H3C |
| 3301.V90-QM91 3301.V90-QM92 3301.V90-QM124 3301.V90-QM125 3301.V56-QM01 3301.V56-QM02 3301.V90-QM122<br>3301.V90-QM123 3301.V55-QM02 3301.V90-QM15 3301.V90-QM66 3302.V90-QM91 3302.V90-QM92 3302.V90-QM124<br>3302.V90-QM125 3302.V56-QM01 3302.V56-QM02 3302.V90-QM122 3302.V90-QM123 3302.V55-QM02 3302.V90-QM15<br>3302.V90-QM66 3303.V90-QM91 3303.V90-QM92 3303.V90-QM124 3303.V90-QM125 3303.V56-QM01 3303.V56-QM02<br>3303.V90-QM122 3303.V90-QM123 3303.V55-QM02 3303.V90-QM15 3303.V90-QM66 3304.V90-QM91 3304.V90-QM92<br>3304.V90-QM124 3304.V90-QM125 3304.V56-QM01 3304.V56-QM02 3304.V90-QM122 3304.V90-QM123 3304.V55-QM02<br>3304.V90-QM15 3304.V90-QM66 3305.V90-QM91 3305.V90-QM92 3305.V90-QM124 3305.V90-QM125 3305.V56-QM01<br>3305.V56-QM02 3305.V90-QM122 3305.V90-QM123 3305.V55-QM02 3305.V90-QM15 3305.V90-QM66 3306.V90-QM91<br>3306.V90-QM92 3306.V90-QM124 3306.V90-QM125 3306.V56-QM01 3306.V56-QM02 3306.V90-QM122 3306.V90-QM123<br>3306.V55-QM02 3306.V90-QM15 3306.V90-QM66 3307.V90-QM91 3307.V90-QM92 3307.V90-QM124 3307.V90-QM125<br>3307.V56-QM01 3307.V56-QM02 3307.V90-QM122 3307.V90-QM123 3307.V55-QM02 3307.V90-QM15 3307.V90-QM66<br>3308.V90-QM91 3308.V90-QM92 3308.V90-QM124 3308.V90-QM125 3308.V56-QM01 3308.V56-QM02 3308.V90-QM122<br>3308.V90-QM123 3308.V55-QM02 3308.V90-QM15 3308.V90-QM66 3309.V90-QM91 3309.V90-QM92 3309.V90-QM124<br>3309.V90-QM125 3309.V56-QM01 3309.V56-QM02 3309.V90-QM122 3309.V90-QM123 3309.V55-QM02 3309.V90-QM15<br>3309.V90-QM66 3310.V90-QM91 3310.V90-QM92 3310.V90-QM124 3310.V90-QM125 3310.V56-QM01 3310.V56-QM02<br>3310.V90-QM122 3310.V90-QM123 3310.V55-QM02 3310.V90-QM15 3310.V90-QM66 2511.V90-QM03 2511.V90-QM04<br>2522.V90-QM05 2511.V90-QM06 2511.V90-QM05 2522.V90-QM23 2511.V90-QM07 2511.V90-QM08 2522.V90-QM24<br>2511.V90-QM09 2511.V90-QM10 2522.V90-QM25 2511.V90-QM11 2511.V90-QM12 2522.V90-QM26 2511.V90-QM13<br>2511.V90-QM14 2522.V90-QM27 2511.V90-QM15 2511.V90-QM16 2522.V90-QM28 2511.V90-QM17 2511.V90-QM18<br>2522.V90-QM29 2511.V90-QM19 2511.V90-QM20 2522.V90-QM30 2511.V90-QM21 2511.V90-QM22 2522.V90-QM31 |                                  |                              |     |    |     |     |            |     |     |     |     |     |       |                        |                     |                    |



Dimensioner DN100



| Nominel diameter<br>DN[mm]                                                                                                                     | Flange i henhold til<br>EN1092-1 | maks. Driftstryk<br>[bar] | A   | B  | C   | ØE  | F       | ØG  | H   | ØI  | ØJ  | L   | K     | Kv-værdi<br>[m³/h] | Vægt<br>[ca. kg] | Type                |
|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|---------------------------|-----|----|-----|-----|---------|-----|-----|-----|-----|-----|-------|--------------------|------------------|---------------------|
| 100                                                                                                                                            | PN16/PN25                        | 25                        | 190 | 24 | 199 | 235 | 8 x Ø22 | 167 | 147 | 140 | 200 | 190 | 181,5 | 1200               | -                | BA489-100-GLD-A0H3C |
| 2513.V90-QM05 2513.V90-QM72 2513.V90-QM73 2513.V90-QM74 2513.V90-QM75<br>2513.V90-QM76 2513.V90-QM77 2513.V90-QM78 2513.V90-QM79 2513.V90-QM80 |                                  |                           |     |    |     |     |         |     |     |     |     |     |       |                    |                  |                     |

Illustrationer ikke bindende Konstruktions-, mål- og materialeændringer forbeholdes

Armaturer / Kuglehaner – manuel / Øvrigt sortiment - A02 / Flangekugleventil Serie BA489 / [BA489-80-GLD-A0H3C] Flangekugleventil BA489-80-GLD-A0H3C

