



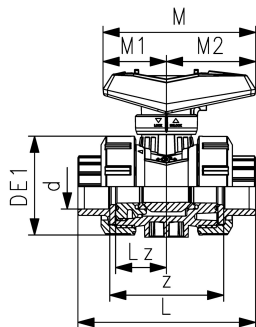
## ABS Ball Valve type 546 Pro With solvent cement sockets ABS ISO

### Model:

- Lockable lever as standard
- Ball seat PTFE
- Integrated stainless steel mounting inserts
- z-dimension, valve end and union nut are compatible with type 546 (1st Generation)

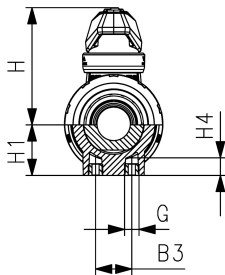
### Option:

- Interface module for position feedback sensor with LED (PNP, NPN and NAMUR)
- Manual spring return lever "Dead man" (DN10-25)
- Pneumatic or electric actuators from GF
- Individual configuration of valves possible



| d    | DN   | Size   | PN    | kv-value            | EPDM               | SP | Weight |
|------|------|--------|-------|---------------------|--------------------|----|--------|
| (mm) | (mm) | (inch) | (bar) | ( $\Delta p=1$ bar) | Code               |    | (kg)   |
|      |      |        |       | (l/min)             |                    |    |        |
| 75   | 65   | 2 1/2  | 10    | 5000                | <b>169 546 088</b> | 1  | 4.200  |
| 90   | 80   | 3      | 10    | 7000                | <b>169 546 089</b> | 1  | 6.100  |
| 110  | 100  | 4      | 10    | 11000               | <b>169 546 090</b> | 1  | 9.400  |

| d    | B3   | DE1  | G    | H    | H1   | H4   | L    | Lz   | M    | M1   | M2   | z    |
|------|------|------|------|------|------|------|------|------|------|------|------|------|
| (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) |
| 75   | 70   | 166  | M8   | 169  | 85   | 15   | 233  | 68   | 270  | 64   | 205  | 144  |
| 90   | 70   | 200  | M8   | 180  | 105  | 15   | 254  | 71   | 270  | 64   | 205  | 151  |
| 110  | 120  | 238  | M12  | 194  | 123  | 22   | 301  | 82   | 326  | 71   | 255  | 174  |



The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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