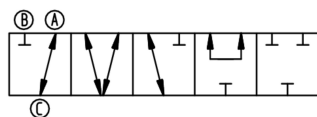
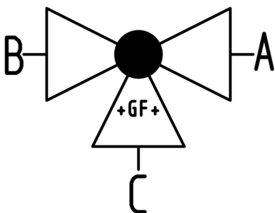
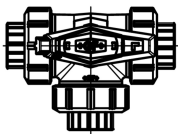
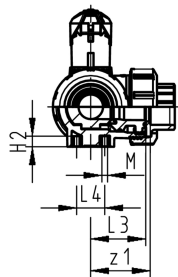
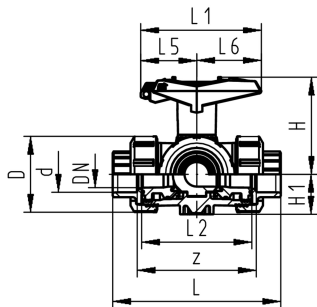


**3-Way ball valve type 543 ABS**  
**Horizontal/L-port**  
**With lockable handle**  
**With solvent cement sockets metric**

**Model:**

- For easy installation and removal (valve end and union nut are compatible with type 546)
- Ball seals PTFE
- Pneumatic or electric actuator available separately
- Angle of operation 360° without turn limiter
- Integrated stainless steel mounting inserts
- Multifunctional lever red with ratched setting 45°, lockable
- Delivery status A-C opened, see flow scheme



| d    | DN   | Size   | PN    | kv-value            | EPDM        | SP | Weight |
|------|------|--------|-------|---------------------|-------------|----|--------|
| (mm) | (mm) | (inch) | (bar) | ( $\Delta p=1$ bar) | Code        |    | (kg)   |
|      |      |        |       | (l/min)             |             |    |        |
| 16   | 10   | 3/8    | 10    | 50                  | 169 543 801 | 1  | 0.198  |
| 20   | 15   | 1/2    | 10    | 75                  | 169 543 802 | 1  | 0.202  |
| 25   | 20   | 3/4    | 10    | 150                 | 169 543 803 | 1  | 0.289  |
| 32   | 25   |        | 10    | 280                 | 169 543 804 | 1  | 0.433  |
| 40   | 32   | 1 1/4  | 10    | 480                 | 169 543 805 | 1  | 0.734  |
| 50   | 40   | 1 1/2  | 10    | 620                 | 169 543 806 | 1  | 1.079  |
| 63   | 50   | 2      | 10    | 1230                | 169 543 807 | 1  | 2.088  |

| d    | D    | H    | H1   | H2   | L    | L1   | L2   | L3   | L4   | L5   | L6   | M | z    | z1   | closest |
|------|------|------|------|------|------|------|------|------|------|------|------|---|------|------|---------|
| (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) |   | (mm) | (mm) | inch    |
|      |      |      |      |      |      |      |      |      |      |      |      |   |      |      | (inch)  |
| 16   | 50   | 79   | 28   | 8    | 109  | 87   | 73   | 36   | 25   | 42   | 45   | 6 | 81   | 40   | 3/8     |
| 20   | 50   | 79   | 28   | 8    | 112  | 87   | 73   | 36   | 25   | 42   | 45   | 6 | 81   | 40   | 1/2     |
| 25   | 58   | 88   | 32   | 8    | 131  | 108  | 86   | 43   | 25   | 50   | 58   | 6 | 94   | 47   | 3/4     |
| 32   | 68   | 94   | 36   | 8    | 151  | 108  | 99   | 50   | 25   | 50   | 58   | 6 | 107  | 54   | 1       |
| 40   | 84   | 113  | 45   | 9    | 181  | 141  | 120  | 60   | 45   | 66   | 75   | 8 | 130  | 65   | 1 1/4   |
| 50   | 97   | 119  | 51   | 9    | 205  | 141  | 137  | 69   | 45   | 66   | 75   | 8 | 143  | 72   | 1 1/2   |
| 63   | 124  | 141  | 65   | 9    | 261  | 165  | 179  | 89   | 45   | 78   | 87   | 8 | 185  | 92   | 2       |

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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# Data sheet

valid from: 8/20/21



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