



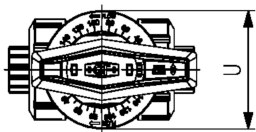
**Metering ball valve type 523 Pro PVC-U**  
**With solvent cement sockets Inch ASTM**

**Model:**

- Micro-doser
- Excellent control characteristics
- Designed for easy installation and removal
- Ball seat PTFE
- Angle of operation 180° with scale
- Integrated stainless steel mounting inserts
- Z-length, end connectors and union nuts compatible to Type 523

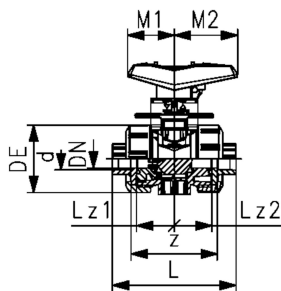
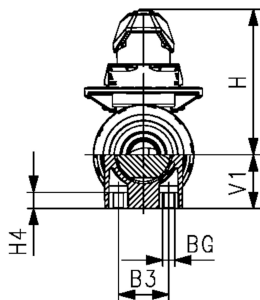
**Option:**

- Other materials on demand



| d    | Size   | DN   | PN    | kv-value   | EPDM        | SP | Weight | FKM         | SP | Weight |
|------|--------|------|-------|------------|-------------|----|--------|-------------|----|--------|
| (mm) | (inch) | (mm) | (bar) | (Δp=1 bar) | Code        |    | (kg)   | Code        |    | (kg)   |
| 16   | 3/8    | 10   | 10    | 11         | 161 523 521 | 1  | 0.170  | 161 523 531 | 1  | 0.170  |
| 20   | 1/2    | 15   | 10    | 20         | 161 523 522 | 1  | 0.174  | 161 523 532 | 1  | 0.170  |

| M1   | M2   | Lz1  | Lz2  | L    | V1   | H    | Hmax | DE   | BG   | B3   | H4   | U    | z    |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) | (mm) |
| 35   | 47   | 28   | 28   | 92   | 27   | 72   | 99   | 50   | M6   | 25   | 12   | 59   | 64   |
| 35   | 47   | 28   | 28   | 95   | 27   | 72   | 99   | 50   | M6   | 25   | 12   | 59   | 64   |



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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