



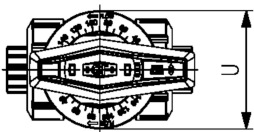
**Metering ball valve type 523 Pro PVC-U**  
**With solvent cement sockets metric**

**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

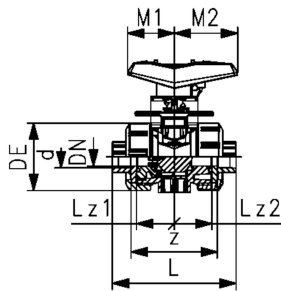
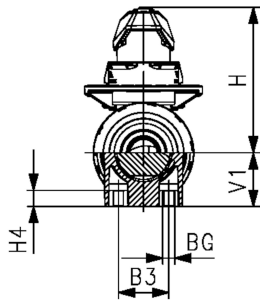
**Option:**

- Other materials on demand



d (mm)	DN (mm)	PN (bar)	kv-value ( $\Delta p=1$ bar) (l/min)	EPDM Code	SP Weight (kg)	FKM Code	SP Weight (kg)
16	10	10	11	161 523 401	1	0.170	161 523 411
20	15	10	20	161 523 402	1	0.169	161 523 412

d (mm)	M1 (mm)	M2 (mm)	Lz1 (mm)	Lz2 (mm)	L (mm)	V1 (mm)	H (mm)	Hmax (mm)	BG (mm)	B3 (mm)	H4 (mm)	U (mm)	z (mm)
16	35	47	28	28	92	27	72	99	M6	25	12	59	64
20	35	47	28	28	95	27	72	99	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.

Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/Switzerland

Phone +41 -(0)52-631 1111

e-mail: [info.ps@georgfischer.com](mailto:info.ps@georgfischer.com)

Internet: <http://www.gfps.com>