

Pump type Beta	bar	l/h	Strokes/min.	Suction lift mWS	Connector dimensions outer Ø × inner Ø mm
BT4b 1000 *	10	0.74	180	6 ***	6 × 4
BT4b 1601 *	16	1.1	180	6 ***	6 × 4
BT4b 1602 *	16	2.2	180	6 ***	6 × 4
BT4b 1604 *	16	3.8	180	6 ***	6 × 4
BT4b 0708 *	7	7.1	180	6 ***	8 × 5
BT4b 0413	4	12.3	180	3 ***	8 × 5
BT4b 0220	2	19.0	180	2 ***	12 × 9
BT5b 2504	25	2.9	180	6 ***	8 × 4 **
BT5b 1008	10	6.8	180	6 ***	8 × 5
BT5b 0713	7	11.0	180	4 ***	8 × 5
BT5b 0420	4	17.1	180	3 ***	12 × 9
BT5b 0232	2	32.0	180	2 ***	12 × 9

\* Reduced pressure 4, 7 and 10 bar pump types are available for specialised applications, e.g. for use in swimming pool systems. Further information

\*\* 6 mm inner diameter in stainless steel version.

\*\*\* Suction lift readings when liquid end and suction tubing are full, or for self-degassing liquid end when the suction tubing contains air.

## Materials in contact with medium

	Dosing head	Suction/pressure connection	Seals	Balls
<b>PPE</b>	Polypropylene	Polypropylene	EPDM	Ceramic
<b>PPB</b>	Polypropylene	Polypropylene	FPM	Ceramic
<b>PPT</b>	Polypropylene	PVDF	PTFE	Ceramic
<b>NPE</b>	Acrylic	PVC	EPDM	Ceramic
<b>NPB</b>	Acrylic	PVC	FPM	Ceramic
<b>NPT</b>	Acrylic	PVDF	PTFE	Ceramic
<b>PVT</b>	PVDF	PVDF	PTFE	Ceramic
<b>TTT</b>	PTFE with carbon	PTFE with carbon	PTFE	Ceramic
<b>SST</b>	Stainless steel no 1.4404	Stainless steel no 1.4404	PTFE	Ceramic

Dosing diaphragm with PTFE-coating.

FPM = Fluorine Rubber