

Boyser peristaltic pumps RBT SERIES

Industrial pumps and fluid equipment

Industrial reinforced rubber hose peristaltic pumps for working pressures up to 15 bar.

Flow rates from 100 to 35000 l/h, different drive possibilities at fixed or variable speed, tube connection with DIN or ANSI flanges.

Tube tightening system with shoes and internal fluid-based lubrication in the pump body.

Robust design with integrated ball bearing box in pump body.

Accessories:

- . Tube leakage detector
- . Pulsation dampening system
- . TRI-CLAMP, DIN 11851, SMS, NPT, PP, HALAR connections
- . Equipment for creating vacuum in the pump body
- . Feed screw hopper for feeding heterogeneous products





Technical data

	RBT-25/B	RBT-32/B	RBT-40	RBT-60	RBT-70	RBT-80	RBT-100
Capacity	0,3 l/rev	0,625 l/rev	1,33 l/rev	3,61 l/rev	6,7 l/rev	11,7 l/rev	20,0 l/rev
Connections	DN-25	DN-32	DN-40	DN-50	DN-65	DN-80	DN-100
Max pressure	15 bar	15 bar	15 bar	15 bar	15 bar	15 bar	15 bar
Hose tightening system	Shoes	Shoes	Shoes	Shoes	Shoes	Shoes	Shoes
Hoses available	NR NBR EPDM HYPALON NR-A NBR-A	NR NBR EPDM HYPALON NR-A NBR-A	NR NBR EPDM HYPALON NR-A NBR-A	NR NBR EPDM HYPALON NR-A NBR-A	NR NBR EPDM HYPALON NR-A NBR-A	NR NBR EPDM	NR NBR EPDM

Performance table

