bella EXTRUDEX

EN15 / EN 38 Coextruder

Technical data - standard-extruder*

Type	EN 015	EN 018	EN 020	EN 025	EN 030	EN 035	EN 038
Screw diameter mm	15	18	20	25	30	35	38
Screw length L/D	25-30	25-30	25-30	25-30	25-30	25-30	25-30
Screw speed UpM	0-150	0-150	0-150	0-150	0-150	0-150	0-150
Drive power approx. kW	1,5	1,5 - 2,0	1,5	6,3	11,0	13,2	15,0 - 17,5
Heating zones on barrel	3	3	3	3	3	3	3
Heating power on barrel approx. kW	1,8	2,25	2,7	3	4,2	5,4	6
Temperature control zones	8	8	8	8	8	8	8
Temperatur range °C	350	350	350	350	350	350	350
Heater bands standard (ceramic possible)	glimmer	glimmer	glimmer	glimmer	glimmer	glimmer	glimmer
Temperature sensor	Fe-Cu-Ni	Fe-Cu-Ni	Fe-Cu-Ni	Fe-Cu-Ni	Fe-Cu-Ni	Fe-Cu-Ni	Fe-Cu-Ni
Cooling blowers on barrel	3	3	3	3	3	3	3
Feeding zone	grooved	grooved	grooved	grooved	grooved	grooved	grooved
Extrusionshöhe approx. mm (other heights possible)	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Power supply V Hz	230/400 50	230/400 50	230/400 50	230/400 50	230/400 50	230/400 50	230/400 50
Net weight approx. kg	420	450	450	450	500	580	610
Dimensions without control cabinet Height mm Base mm	 3.100 1.200x1.300	 3.100 1.200x1.300	 3.100 1.200x1.300	 3.100 1.200x1.300	 3.100 1.200x1.400	 3.100 1.200x1.400	 3.100 1.200x1.400

*Other system configurations available for customer-specific applications
All machines can be supplied with degassing option.
Production throughputs: provided on request (resin and die-dependent)
All data subject to change without notice in accordance with technical modifications!

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