

# Flexible packers



- high flexibility
- adjustable carriage with resilience
- skid-shaped carriage allows sliding even over offsets

## The adaptable solution.

Vetter flexible packers are the flexible solution for drain reconstruction. They are made of a rubber sleeve that is vulcanised onto metal heads. The interior tube lets the water flow off during the repair work. The open safety coupling with a lock pin prevents unwanted decoupling. The flexible construction means it is easy to conduct the packer through a manhole and install it in the damaged line.

The carriage has a slight spring action and can be flexibly adjusted to match the pipe diameter. On top of that, the runner-shaped carriage facilitates smooth sliding, even over offsets. The wheels are set at a 120° angle, which ensures easy packer penetration.

The Vetter flexible packers are available in 3 sizes for pipe diameters from 150 - 600 mm (6 - 24 inch) and lengths up to 3 m (9.84 ft.).



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## Technical Data

Operating pressure: 2,5 bar (36,25 psi)

- Type 150-250 through-flow openings of 1"
- Type 200-300 and type 300-400 through-flow openings of 2"
- From Type 400-600 through-flow openings of 3"

Product	Art.-Nr.	0	1	2	3	4	5	6	7
1000-1200	1 491 059 600								14.5
800-1000	1 491 058 601		58.5						14.5
600-800	1 491 059 001		58.5				69		14.5
150-250	1 491 045 901	6-10	39	26.5	30.4	4.1	44.1	14.1	36.25
150-250	1 491 066 300	6-10	58.5			4.1			36.25
150-250	1 491 046 001	6-10	78	65.5	69.4	4.1	83.1	22.1	36.25
150-250	1 491 066 400	6-10	97.5			4.1	122.1	20.9	36.25
150-250	1 491 046 101	6-10	118	104.5	108.4	4.1	122.1	20.9	36.25
200-300	1 491 044 801	8-12	39	23	26.9	6.6	49.1	22.1	21.75
200-300	1 491 066 500	8-12	58.5			6.6			21.75
200-300	1 491 046 301	8-12	78	62	65.9	6.6	88.1	33.1	21.75
200-300	1 491 066 600	8-12	97.5			6.6			21.75
200-300	1 491 046 401	8-12	118	101	104.9	6.6	127.1	44.1	21.75
300-400	1 491 044 901	12-16	39	21.8	25.7	9	49.1	29.1	21.75
300-400	1 491 066 700	12-16	58.5			9			21.75
300-400	1 491 046 601	12-16	78	60.8	64.7	9	88.1	42.8	21.75
300-400	1 491 066 800	12-16	97.5			9			21.75
300-400	1 491 046 701	12-16	118	99.8	103.7	9	127.1	57.3	21.75
400-600	1 491 045 701	16-24	58.5	38.6	48.8	13.7	69	57.6	21.75

### Column definitions:

- 0: Application range [inch]
- 1: Length [inch]
- 2: Application length (d.max.) [inch]
- 3: Application length (d.min.) [inch]
- 4: Diameter, approx. [inch]
- 5: Length, with carriage [mm]
- 6: Weight [lbs]
- 7: Working pressure [psi]

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