

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
800-1000	1 491 058 601	31.5 - 39.4	59	20.5	30	21.7	65.7	110.2	14.5
600-800	1 491 059 001	23.1 - 31.5	59	27.6	35.1	15.8	65.7	63.9	14.5
150-250	1 491 045 901	5.9 - 9.8	39	26.5	30.4	4.1	44.5	14.1	21.75
150-250	1 491 066 300	5.9 - 9.8	59	46	50	4.1	64.2	17.6	21.75
150-250	1 491 046 001	5.9 - 9.8	79	65.5	69.4	4.1	83.9	22.1	21.75
150-250	1 491 066 400	5.9 - 9.8	98	86	90	4.1	103.5	26.5	21.75
150-250	1 491 046 101	5.9 - 9.8	118	104.5	108.4	4.1	123.2	20.9	21.75
200-300	1 491 044 801	7.8 - 11.8	39	23	26.9	6.6	44.5	22.1	21.75
200-300	1 491 066 500	7.8 - 11.8	59	43	46.9	6.6	64.2	27.6	21.75
200-300	1 491 046 301	7.8 - 11.8	79	62	65.9	6.6	83.9	33.1	21.75
200-300	1 491 066 600	7.8 - 11.8	98	82.3	86.2	6.6	103.5	38.6	21.75
200-300	1 491 046 401	7.8 - 11.8	118	101	104.9	6.6	123.2	44.1	21.75
300-400	1 491 044 901	11.8 - 16	39	21.8	25.7	9	46.1	29.1	21.75
300-400	1 491 066 700	11.8 - 16	59	41.7	45.7	9	65.7	36.4	21.75
300-400	1 491 046 601	11.8 - 16	79	60.8	64.7	9	85.4	42.8	21.75
300-400	1 491 066 800	11.8 - 16	98	81.1	85	9	105.1	50.7	21.75
300-400	1 491 046 701	11.8 - 16	118	99.8	103.7	9	124.8	57.3	21.75
400-600	1 491 045 701	16 - 23.4	59	38.6	48.8	13.7	65.7	57.6	21.75
400-600	1 491 059 500	16 - 23.4	79	55.1	57.1	13.7	85.4	63.9	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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