

Pipe Relining with the BKS 1200



If one neither can set up a tubing trailer nor a pipe renewal winch from lack of space at the pit, the solution is called:

„BKS 1200 – Relining via Pipe pushing“

From, in the cable laying approved Cable pushers BKR 400 and BKS 800, we further developed a robust pipe-pushing device.

The pushing strength was increased by the duplication of the number of the conical friction wheels and pressure wheels to 12 kN.



The cable and pipe diameter, which can be pushed in, start with 50mm and end with 150mm.

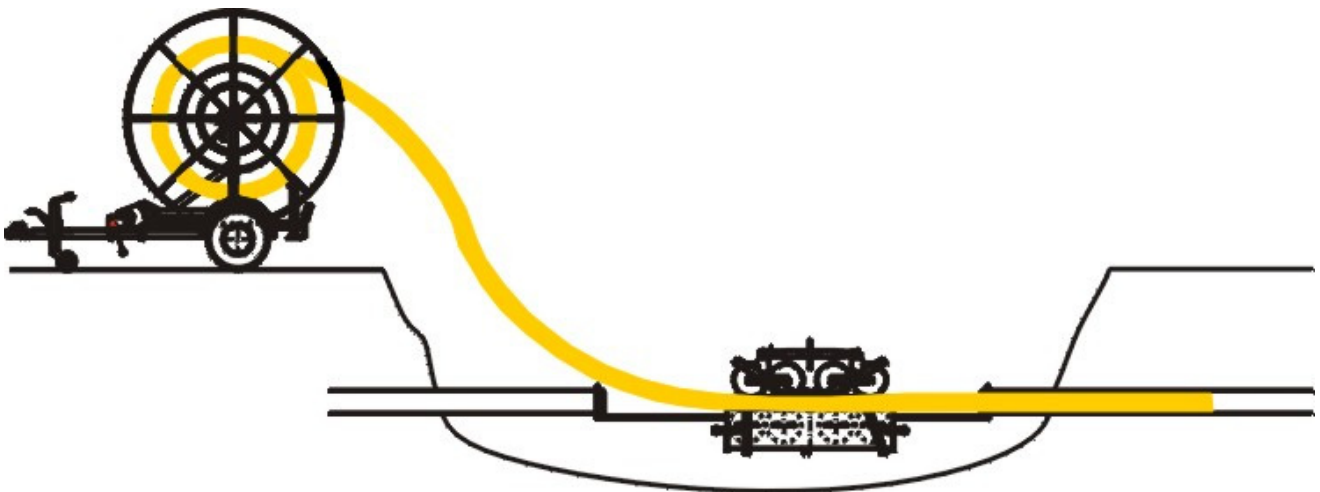
Is to be pushed only into one direction, it is sufficient to place the pipe pusher axially with downward gradient in front of the manhole and to fix it at the excavation wall.

Specifications are subject without notice. Output details are depending on use conditions.



For cable and pipe diameter of 50-150mm

If the old pipe or cable should be reconstructed on the whole line, the BKS 1200 is to be fixed between the two endings of the pipe in the manhole, so that one can push a 100 m in both directions



Due to the population decrease, the increased environmental awareness and smaller losses in the future it showed up that smaller diameters have to be laid; which can be pushed in easily.

Type	Push power kN	Rate m/min.	Drive- engine	Length mm	Width mm	Height mm	Weight kg	Order-No.
BKS 1200 H	12	0-10	-	1300	450	650	210	012.150.00
BHA 200/10 Hydr. Power Pack.	-	-	petrol, 4 kW	600	400	550	65	010.102.02

Type H: Hydraulic motor driven by external hydraulic power pack.

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