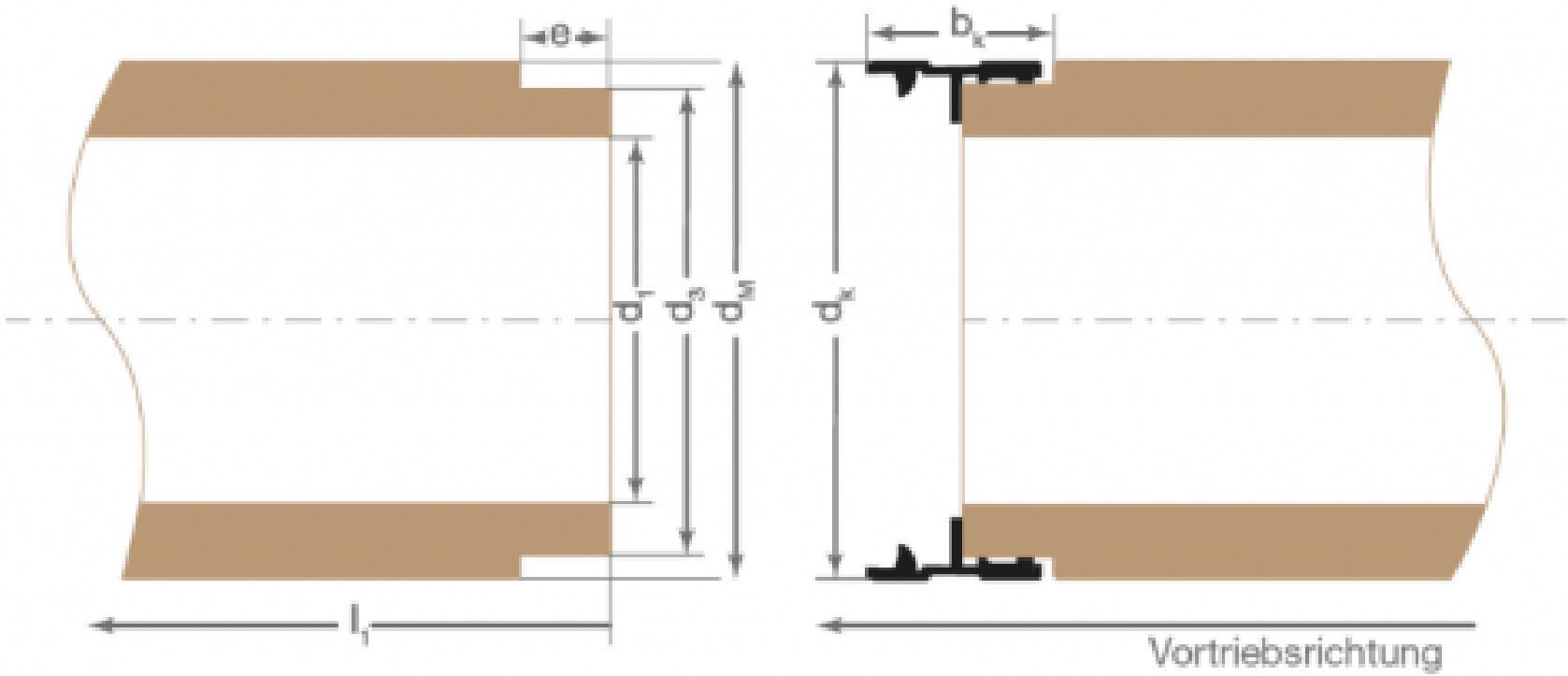


KERA.DRIVE
JACKING PIPES



TECHNICAL DRAWING



NOMINAL SIZE DN 150

- 150
- 200
- 250
- 300
- 400
- 500
- 600

LENGTH (CM)

- 100
- 200

WEIGHT
36 kg/m

CRUSHING STRENGTH FN
64 kN/m

LONGITUDINAL PRESSURE
STRENGTH
100 N/mm²

CHARACTERISTICS

Internal diameter	d ₁	mm	149 +/- 2,5
Spigot diameter	d ₃	mm	186 +/- 2,0
External pipe diameter	d _M	mm	213 +0/-4
Assembly depth	e	mm	50
Pipe length	l ₁	mm	997
Coupling diameter	d _k	mm	207
Coupling thickness Sk / mm	s _k	mm	-
Coupling width	b _k	mm	103
Thickness of thrust ring	D _z	mm	-
Jacking force pilot pipe jacking*		kN	150
Jacking force microtunneling*		kN	-

BRIEF DESCRIPTION

* Please note:

- The maximum permissible jacking force must be calculated in each case according to the applicable regulations, e.g. DWA-A 161 of March 2014 . - Values given here serve only as a guide for planning
- This is subject to the condition that the effective jacking forces are continuously monitored and logged during the jacking process
- The maximum pressure of the jacking device must be limited to the permissible jacking force

Our smaller-diameter KERA.Drive jacking pipes have proven themselves over many years of use, both for house connections and for main sewers up to DIN 200.

DN 150: Glazed both inside and outside, guide ring made of glass-fiber-reinforced polypropylene.



[KERA.Drive joint detail](#)



[Packaging unit DN 500](#)



[Shaping of pipes](#)



[Thrust ring](#)