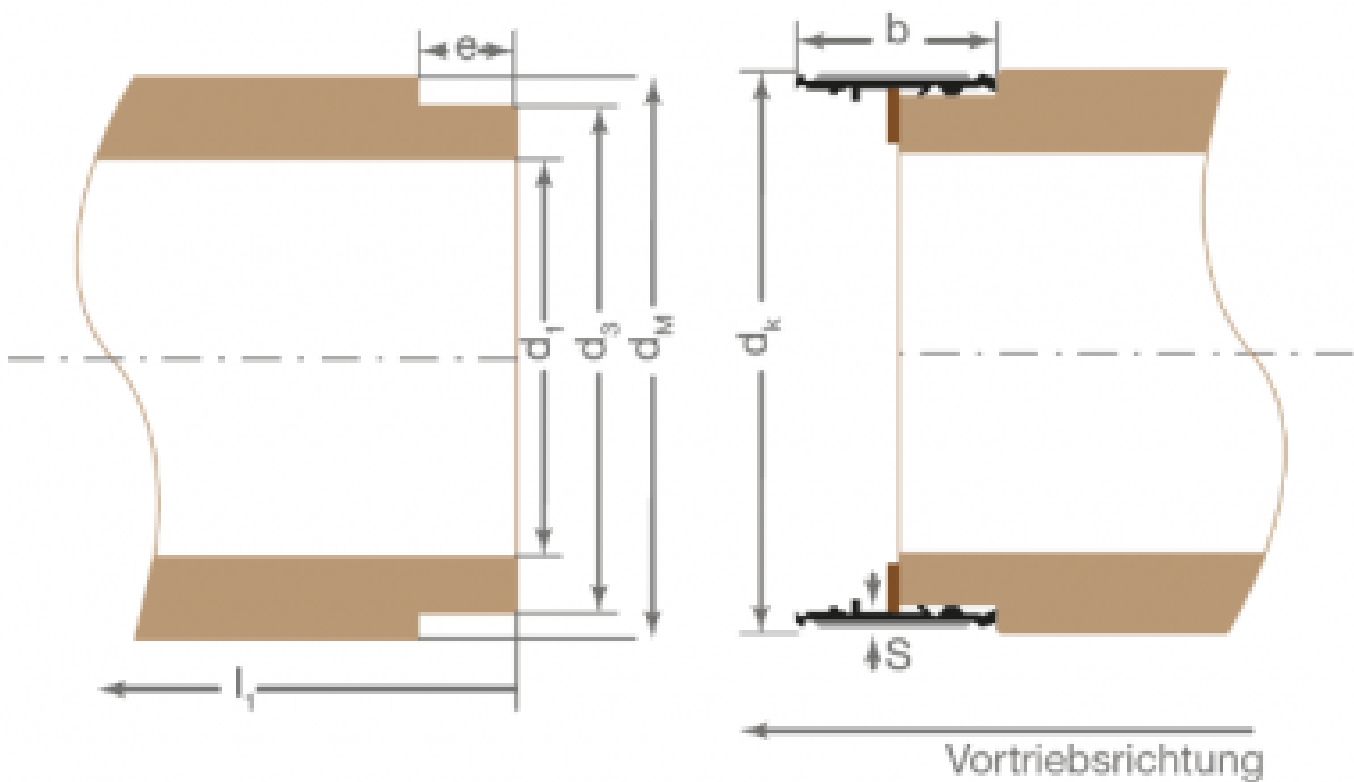


KERA.DRIVE
JACKING PIPES



TECHNICAL DRAWING



NOMINAL SIZE DN 200

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

LENGTH (CM)

- 100
- 200

WEIGHT
60 kg/m

CRUSHING STRENGTH FN
80 kN/m

LONGITUDINAL PRESSURE
STRENGTH
100 N/mm²

CHARACTERISTICS

Internal diameter	d ₁	mm	199 +/- 2,5
Spigot diameter	d ₃	mm	244 +/- 2,0
External pipe diameter	d _M	mm	276 +0/-4
Assembly depth	e	mm	49
Pipe length	l ₁	mm	990
Coupling diameter	d _k	mm	261
Coupling thickness Sk / mm	s _k	mm	1,5
Coupling width	b _k	mm	103,1
Thickness of thrust ring	D _z	mm	10
Jacking force pilot pipe jacking*		kN	300
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.

Glazed both inside and outside, coupling made of corrosion-resistant stainless steel in accordance with EN 295, with integrated rubber joint and pre-assembled thrust ring made of wood P5 in accordance with DIN 312.



[KERA.Drive Jacking pipe DN 150](#)



[Joint type 1](#)



[Detail](#)



[KERA.Drive packaging unit - DN 200 - DN 300](#)

