



Useful accessories: Measuring sections



• Measuring section 1/2"



• Measuring section 1/4"

Measuring sections for precise measurements

Meas. section made of stainless steel 1.4301 incl. ball valve, up to DN 65 (G2 1/2") with external thread, from DN 80 with weld neck flange according to DIN 2633.

External thread	Pipe (outerø x wall thickness)	Total length	Order no.
G 1/4"	20.0 x 7.0 mm	180 mm	4000 0006
G 1/2"	21.3 x 2.6 mm	500 mm	4000 0015
G 3/4"	26.9 x 2.6 mm	600 mm	4000 0020
G 1"	33.7 x 3.2 mm	750 mm	4000 0025
G 1 1/4"	42.4 x 3.2 mm	900 mm	4000 0032
G 1 1/2"	48.3 x 3.2 mm	1000 mm	4000 0040
G 2"	60.3 x 3.6 mm	1250 mm	4000 0050
G 2 1/2"	76.1 x 3.6 mm	1500 mm	4000 0065
from DN 80 with flange DIN 2633			
DN 80/88.9	88.9 x 2.0 mm	1850 mm	4000 0080
DN 100/114.3	114.3 x 2.0 mm	2104 mm	4000 0100
DN 125/139.7	139.7 x 3.0 mm	2860 mm	4000 0125
DN 150/168,3	168,3 x 3,0 mm	3110 mm	4000 0150

Drilling jig for drilling under pressure

By means of a special drilling device a measuring site with 1/2" ball valve can be easily set up within a few minutes.

As an alternative to the welding of the 1/2" fitting also a spot drilling collar (see page 37) can be used.



• Drilling jig



• High-pressure protection



• Drilling under pressure

Description	Order no.
Drilling jig incl. drill (Ø 13 mm)	0530 1108
High-pressure protection recommended for installation from 10 to 50 bar	0530 1105