



# DISC SEAL

## SEALING MADE SIMPLE

Cherne® Disc Seals are designed to block flow or provide bypass flow in underground pipes with a low backpressure. Used for pipe construction, rehabilitation, cleaning and testing, these plugs can be separated into two halves to effortlessly fit through any manhole.

### GREAT SEALING RANGE

- Field-replaceable double bladders provide leakproof seal
- 0.34 Bar maximum backpressure

### EASY TO USE

- Made of lightweight, corrosion-resistant aluminum
- Includes handles for easy installation and transport
- Separate plug into two halves

**TEST  
WINNER  
BEST**



#104818 shown

PART NUMBER	DISC SEAL SIZE	MAX BACK PRESSURE	BYPASS DIAMETER	WEIGHT
102418	600 mm	0.34 Bar	50 mm	29.72 kg
102718	675 mm	0.34 Bar	50 mm	33.89 kg
103018	750 mm	0.34 Bar	50 mm	38.59 kg
103318	825 mm	0.34 Bar	50 mm	43.11 kg
103618	900 mm	0.34 Bar	50 mm	47.80 kg
103918	975 mm	0.34 Bar	50 mm	57.48 kg
104218	1050 mm	0.34 Bar	50 mm	62.75 kg
104518	1125 mm	0.34 Bar	50 mm	68.18 kg
104818	1200 mm	0.34 Bar	50 mm	73.79 kg
105418	1350 mm	0.34 Bar	50 mm	85.48 kg
106018	1500 mm	0.34 Bar	50 mm	97.79 kg
106618	1650 mm	0.34 Bar	50 mm	110.70 kg
107218	1800 mm	0.34 Bar	50 mm	149.39 kg
107818	1950 mm	0.34 Bar	50 mm	166.60 kg
108418	2100 mm	0.34 Bar	50 mm	183.70 kg
109018	2250 mm	0.34 Bar	50 mm	201.57 kg
109618	2400 mm	0.34 Bar	50 mm	220.05 kg



#103618 shown



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