

# EXPANSION PLUG ENSIGN SOIL EF074



## DESCRIPTION

The expansion plug is an alternative method for capping off pipe or fitting spigot ends. The mechanical fixing compresses the plug into the ID of the pipe or fitting to form a water-tight seal.

## RECOMMENDED USE

- Domestic use
- Wastewater
- Rainwater
- Runoff water
- Hot effluents

## STANDARDS & APPROVALS

- Industry product standard: BS EN 877
- Range fire classification: A1

## IDENTIFICATION LABEL



## MATERIALS & COATINGS

- Cast Iron
- Internally and externally coated red-brown, anti-corrosive epoxy powder coating, average thickness 150 µm internally and 70µm externally
- Zinc & Clear Mild Steel Hex Head Bolts (M8) with matching Nut

## TECHNICAL FEATURES

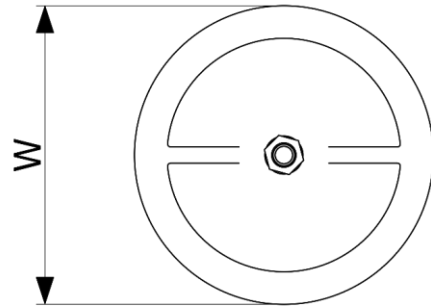
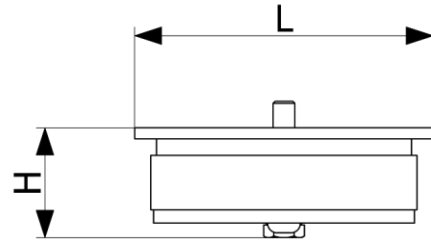
- Hot water resistance: 24hr @ 95°C
- Thermal cycle resistance: 1500 cycles between 15°C and 93°C
- Chemical resistance for 2>ph>12
- Salt spray resistance internal coating: more than 350hrs.

## ENVIRONMENTAL DATA

- Percentage of recycled content: 99%
- Recycling information: Cast Iron is 100% recyclable through the existing recycling industrial network.

**Data source: Environmental Product Declaration S-P-02190**

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DN	L	H	W	WEIGHT (KG)	PRODUCT CODE
50	64	48	64	0.2	*156374
70	78	40	78	0.4	191582
100	110	42	110	0.7	191583
150	156	42	156	1.5	191584
200	218	100	218	4.1	*156961
250	284	93	284	6.0	*157060
300	336	100	336	9.1	*157125

- Two bolt design

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