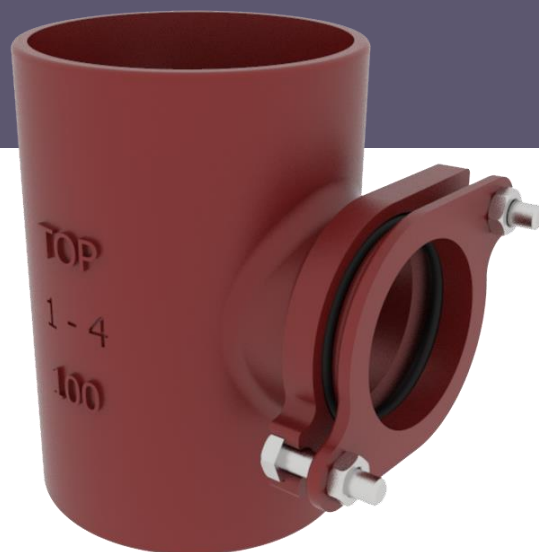


# SINGLE BOSS PIPE ENSIGN SOIL EF090



## DESCRIPTION

The single boss pipe is used for connecting an SVP stack to waste connections mainly mid/low level waste. The 50mm boss connection is designed to connect 50-54mm OD uPVC/HDPE/Copper waste connections.

This product is designed and conforms to the design guidance of BS EN 12056-2.

## 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
- Gasket: EPDM Rubber EN 981

## TECHNICAL FEATURES

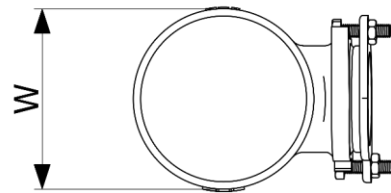
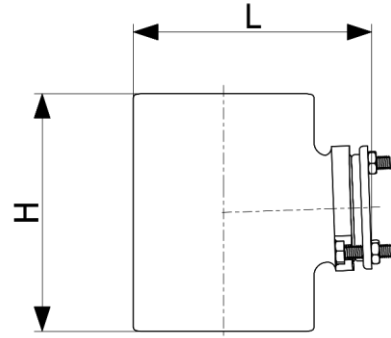
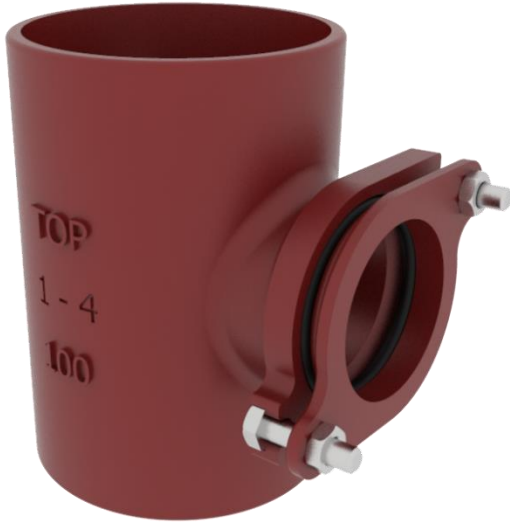
- Hot water resistance: 24hr @ 95°C
- Thermal cycle resistance: 1500 cycles between 15°C and 93°C
- Chemical resistance for 2>ph>12
- Salt spray resistance internal coating: more than 350hrs.

## 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**

# SINGLE BOSS PIPE ENSIGN SOIL EF090



DN	L	H	W	WEIGHT (KG)	PRODUCT CODE
50	88	140	58	1.2	156371
70	108	146	78	1.6	156460
100	150	155	110	2.1	156573
150	190	175	160	3.8	156836



- Plastic moulded protection caps EF093, are available for temporarily blanking off boss connections (10 pack). Product code: 192255



- O-Ring Gasket spares-kit (10 pack). Product code: 259491

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