

# ENSIGN DRAIN

## Long/Medium Radius Bend with Rear Access 88°

### ED05L/ED05M

#### DESCRIPTION

The long/medium radius rear access bends are designed to offer a smooth transition of direction within a pipe system. The rear access door allows for an access point at the change of direction, should the system have a blockage or requires access.

#### RECOMMENDED USE

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

#### STANDARDS & APPROVALS

- Industry product standard: BS EN 877
- Range fire classification: A2, s1, d0

#### IDENTIFICATION LABEL



#### MATERIALS & COATINGS

- Cast iron
- Internally and externally coated grey, powder epoxy resin coating, min. average thickness 150µm
- M8 steel cold formed hex nut
- M8x30 Mild steel hex head set screws
- Natural rubber gasket

#### TECHNICAL FEATURES

- Hot water resistance: 24hr @ 95°C
- Thermal cycle resistance: 1500 cycles between 15°C and 93°C
- Chemical resistance for  $1 \leq \text{pH} \leq 13$ , up to 80°C
- Salt spray resistance internal coating: more than 3000h
- Salt spray resistance external coating: more than 1500h

#### ENVIRONMENTAL DATA

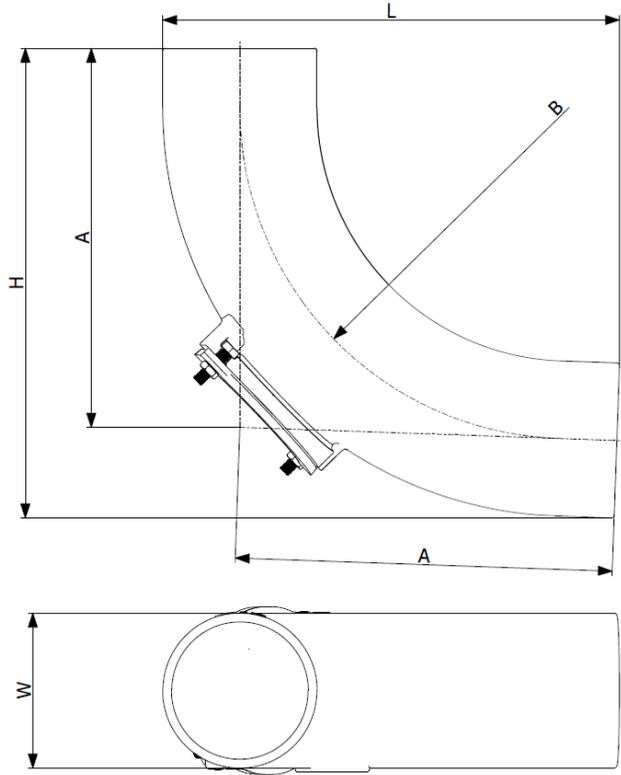
- Percentage of recycled content: 99%
- Recycling information: Cast iron is 100% recyclable through the existing recycling industrial network.

Data source: Environmental Product Declaration S-P-02191

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Radius Bend with  
Rear Access 88°

**ED05L/ED05M**



DN	L	H	W	A	B	WEIGHT (KG)	PRODUCT CODE
100 (ED05L)*	326	333	110	269	180	5.7	191777
150 (ED05M)*	357	363	160	274	150	10.7	192358

### Accessories

- 0.4l grey touch up paint – 216318
- Recommended couplings for connections – ED001/ED004/EC002HP
- For connection from Timesaver drain to Ensign use TD02 coupling

### Spares kits

- 100mm (includes door, gasket nuts & bolts) – product code 192702
- 150mm – please call our technical department

\*Please note that the 100mm version is a long radius rear access bend and the 150mm version is a medium radius rear access bend

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