

## ENSIGN SOIL Stainless Steel Rapid NG Coupling EC002NG

### DESCRIPTION

The rapid NG stainless steel coupling is a mechanical joint coupling designed to offer a rapid installation with couplings; one bolt and strapping feature design. This coupling provides electrical continuity.

Nitrile gaskets will be considered on request, on a quotation basis.

#### **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**

- Stabilized Chrome Steel
- Mild Steel Grade 8.8 Dacromet 500B Coated 6mm Socket Cap Set Screws (M8)
- Gasket: EPDM rubber EN 681

#### **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**

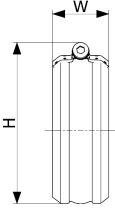
- Percentage of recycled content: 99%
- Recycling information: Cast Iron is 100% recyclable through the existing recycling industrial network.

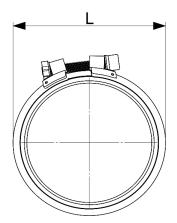
Data source: Environmental Product Declaration S-P-02190

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DN	L	н	w	WEIGHT (KG)	UNRESTRAINED (BAR)	RESTRAINED (BAR)	PRODUCT CODE
50	70	80	42	0.1	0.5	5	210424
70	85	98	42	0.3	0.5	5	210425
100	125	139	48	0.5	0.5	5	210427
125	147	161	56	0.6	0.5	5	210428
150	172	187	56	0.7	0.5	5	210429
200	223	240	70	0.8	0.5	5	210430
250	290	315	95	0.9	0.3	3	228759
300	315	375	95	1.0	0.3	3	228771

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