

**Product Details**

**N305 Grating**

**Technical Data**



**Dimensions:**

129 dia. at finish level  
142 dia. overall size  
54 - Overall Height

**Connection** - DIN 75mm O.D. pipework. (3") / Harmer SML

**Free Area** - 32cm<sup>2</sup>

**Materials** - Grating - nickel bronze; Frame - cast iron, sherardized

**Load Rating Class** - L15

**Weight** - 1.2 kg

**General Description:**

129 Dia. Nickel Bronze Direct Connection Grating, for use with flexible sheet floor covering (eg. vinyl) (75mm pipework), with 75 dia. vertical outlet. Durable, superbly finished items particularly suited to a high volume of pedestrian traffic.

**Options:**

To specify an option, add option letter(s) as a suffix to the Spec. Code  
H - fitted with Pin Torx screws for security applications

**Materials:**

**Cast Iron - BS EN 1561:** Used for bodies, membrane clamping collars, spigot adaptors and accessories such as extensions. A widely used metal in the drainage industry, its resistance to corrosion permits extended use under extreme conditions. Castings are coated with a high grade lacquer paint to provide internal and external surface coverage. Paint will gradually wear off and is replaceable; oxidisation (surface rusting) is a natural process which does not weaken the material. A zinc anti-corrosion coating is applied to certain castings by sherardizing.

**Nickel Bronze - BS EN 1982:** Used with satin finish for gratings, funnels and access covers. A cast alloy with a fine grain effect which blends well with most floor finishes. The satin finish is generally maintained by the slight abrasive action of passing traffic. In unused areas the material will gradually tarnish. To restore lustre, apply a plain nylon scouring pad (not soap-filled) in the direction of grain. **Note: Avoid covering nickel bronze items with plastic sheeting after installation, otherwise blackening may occur.**

All dimensions are in millimetres unless stated. In line with general practice all dimensions shown are nominal.

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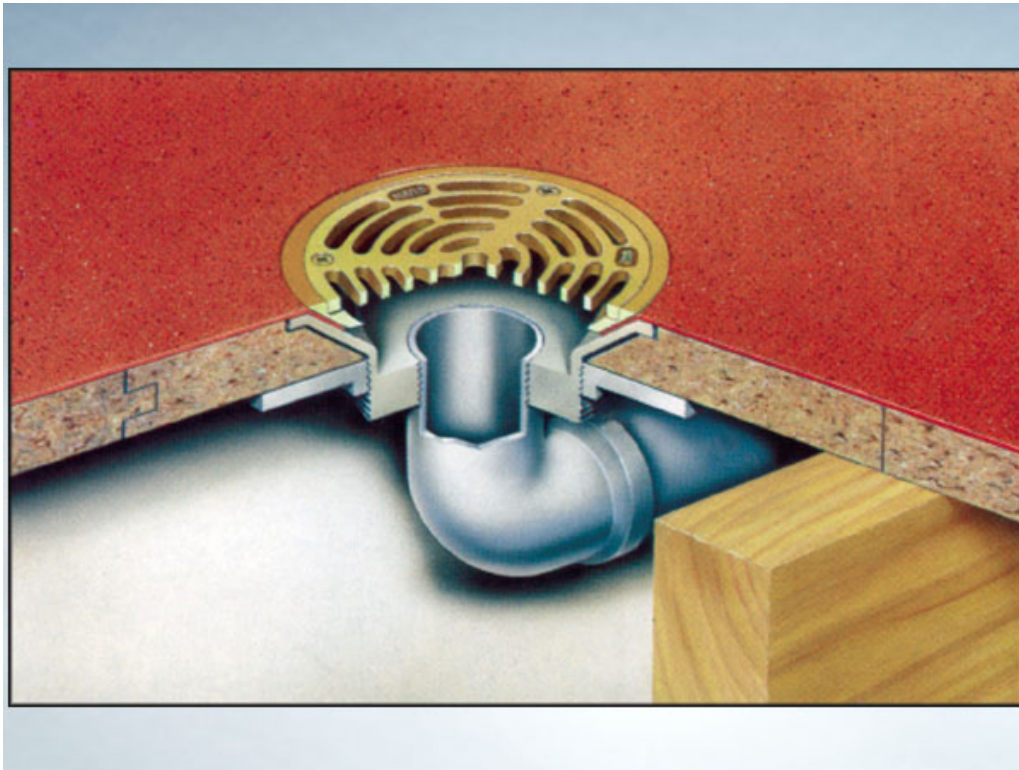
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**Typical Installation for N305:**

Note: This illustration may show a similar Wade Product - it is intended to show the general installation type only.



**Dimensioned Section for N305:**

