



FLUSH FLOOR MOUNT BASE (EXISTING CONCRETE) (100205900033)

The Flush Mount Base for Existing Concrete is designed to be recessed into existing concrete surface and provide a permanent support for the installation of a davit arm. Unique round plate design allows for recesses to be cut using readily available core drills, 12" diameter for the plate and 4" diameter for the sleeve tube.

Large, symmetrical bolt pattern reduces the size of concrete anchor required which simplifies installation. The Base sits flush with the surrounding surface to eliminate trip any hazard and may be covered with a sleeve cap when not in use to prevent contamination.

WEIGHT	9.1 kg (20lbs)
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Materials

Structure	Steel
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APPLICATION RESTRICTIONS

Structures selected for the installation of this sleeve must be capable of withstanding a minimum moment of 10,000 N.m and a vertical load of 22.2kN. The screws used to mount this base must be the model "HIS-N threaded sleeve with threaded sleeve" of the HILTI brand, M12X125mm.

GENERAL SPECIFICATIONS

CAPACITY

This Base is designed to support the rated working load of all standard IRUDEK davits when installed as per manufacturer's instructions.

DIMENSIONS: mm

