



BH24 45 Degree Precast Half Hangers

Description:

OCM BH24 45 degree Precast Half Hangers are provided in 3 different types and load capacities. They are designed to be cast into the top of a Precast/Prestressed Bridge Beam or Girder and subsequently supports the fascia overhang formwork. These hangers are installed by the precaster during beam or girder production at predetermined locations typically provided by the bridge contractor. The precaster must ensure that they are installed with 1/8" clearance between the edge of the beam and the Coil Bolt, and also so the end clip will bear on the top surface of the beam. Failure to do so can result in reduction of the hanger's Safe Working Load.

Features:

- SWL provides a Safety Factor of approximately 2:1
- Please specify quantity, type and finish (Plain or HDG) when ordering
- Optional Bearing Plate is available upon request, and is standard for BH24-9APR

Additional Notes: Additional lengths available upon request. Water seal available upon request. SWL provides a safety factor of approximately 2 to 1.

Item Number	Safe Working Load (lbs)	Dia. (in)	Filler Type
BH24-4AP	3,300	1/2"	Standard
BH24-4APR	6,000	1/2"	Heavy Duty
BH24-9APR	11,300	3/4"	Heavy Duty/Bearing Plate