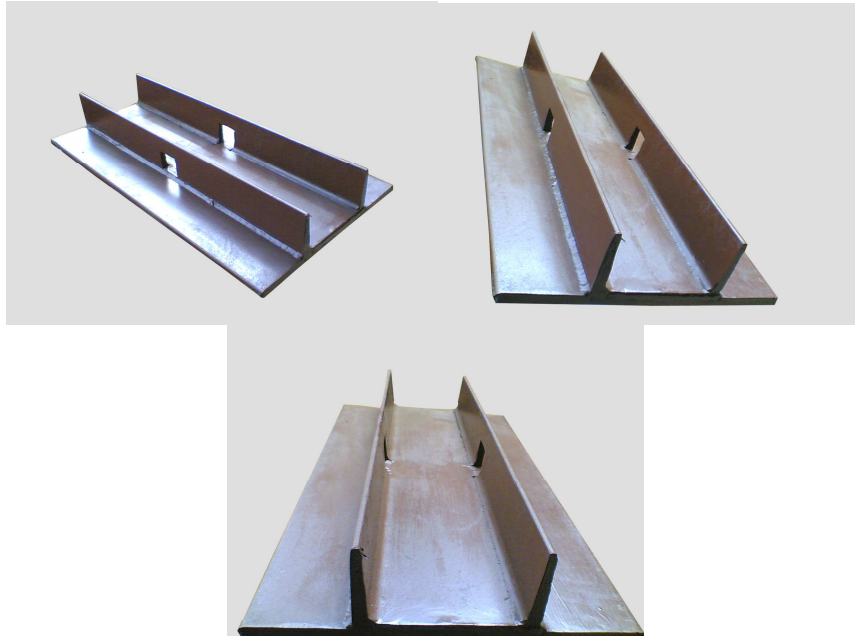


## PIPE SHOE CONNECTIONS



Pipe is held either from above by hangers or supports of various types on which it rests. Hangers are also referred to as supports. There are a number of typical pipe supports that can be installed to support dead weight loads, and restrain the pipe for thermal and dynamic loads.

The designs are only limited by the imagination of the engineer and designer, as literally thousands of different designs have been used for special purposes.

Pipe is rested on or secured to a support member usually of a standard structural shape (I-beam, wide flange beam, angle, channel etc.). The pipe may be secured to this member with a pipe support.

Pipe supports and hangers are devices which transfer the loads from the pipe or the structural attachment to the supporting structure or equipment. They include rod hangers, spring hangers, sway braces, turnbuckles, struts, anchors, saddles, rollers, brackets, and sliding supports. Structural attachments are elements that are welded, bolted, or clamped to the pipe, such as clips, lugs, clamps, clevises, and stops. The correct and economical selection of the supports for any piping system usually presents difficulties of varying degrees, some relatively minor and others of a more critical nature. Proper support selection should be the objective of all phases of design and construction

Material: Carbon Steel

## KWIK FLEX INDUSTRIES

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