

GENERAL NOTES
FOR
PIPE SUPPORTS

NPCS-SD-PI-49

THROUGH '

NPCS-SD-PI-64



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GENERAL NOTES FOR PIPE SUPPORTS

- 1 All dimensions are given in mm, unless otherwise noted.
- 2 Angle of orientation to be measured clockwise from plant North.
- 3 Bolt holes shall be 3mm larger than bolt diameter, unless otherwise noted.
- 4 Cold spring or fullness in pipelines, if applicable, is indicated on plan drawing or isometric.
- 5
 - a) The welding symbols used on the pipe support drawings are in accordance with the symbols from the AMERICAN WELDING SOCIETY. For more detailed instructions in the use of these symbols, refer to :WELDING SYMBOLS AND INSTRUCTIONS FOR THEIR USE, published by THE AMERICAN WELDING SOCIETY and C.S. for welding and heat treatment; NPC-SD-PI-01.
 - b) All welds are 6mm fillet welds, unless otherwise noted, except for the size of the fillet weld between a wearpad and the pipe. The weld shall be equal to the wall thickness of the wearpad, with a maximum of 10mm.
 - c) For pipes subject to temperatures below 0°C, all welds to the pipe wall or wearpad, shall be full penetration welds.
 - d) When welding supports to the outside of a pipe, care shall be taken that welds do not burn through the pipe wall.
 - e) Indication shop weld and field weld is mandatory, but may be changed by the pipe contractor for his own responsibility and approved by purchaser.
 - f) For general specification for welding of carbon, alloy and stainless steel see , NPC-SD-PI-02.
- 6 All construction to be welded, unless otherwise shown.

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