

ADVANCE PRODUCTS & SYSTEMS, INC.

Engineering Specification for the:
APS STAINLESS STEEL BAND CASING SPACER

Factory manufactured casing spacers shall be installed on all carrier pipes passing through a casing pipe.

Wooden skids will *NOT* be allowed as an alternative.

Casing spacers shall be Model SS18 or SSIM for carrier pipes up to 24-inch diameter and Model SS12 for larger diameter carrier pipe sizes as designed and manufactured by Advance Products & Systems, Inc., Lafayette, LA.

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APS STAINLESS STEEL BAND CASING SPACER

Factory manufactured casing spacers shall be installed on all carrier pipes passing through a casing pipe.

Wooden skids will *NOT* be allowed as an alternative.

Casing spacers shall be Model SSI8 or SSIM for carrier pipes up to 24-inch diameter and Model SSI12 for larger diameter carrier pipe sizes as designed and manufactured by Advance Products & Systems, Inc., Lafayette, LA.

Casing spacers shall be bolt-on style with a shell made of at least two halves. The band material shall be manufactured of a minimum 14 gauge T-304 stainless steel and 10 gauge T-304 stainless steel risers when needed. The runners shall be at least 7 inches long for SSI8 and SIM models and 11 inches long for SSI12 models and shall be manufactured of high abrasion resistant and low co-efficient of friction, glass filled polymer.

The casing spacers shall have a flexible EPDM liner having a minimum thickness of 0.090" with a hardness of Durometer "A" 85-90. The liner shall have a rating of no less than 60,000 VPM and water absorption of 1% maximum. All welds are to be chemically passivated and all hardware to be stainless steel.