

ADVANCE PRODUCTS & SYSTEMS, INC.

Engineering Specification for the:

APS FUSION COATED 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 SI8 or SIM for carrier pipes up to 24-inch diameter and Model SI12 for larger diameter carrier pipe sizes as designed and manufactured by Advance Products & Systems, Inc., Lafayette, LA.

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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 hot rolled, pickled and oiled steel and 10 gauge risers when needed. The band and risers shall have a copolymer-based thermoplastic coating with a finish of at least 10-15 mil thickness. The runners shall be at least 7 inches long for SI8 and SIM models and at least 11 inches long for SI12 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 hardware is to be electro-plated steel.