
Standard Style Packing

Cone Packing is the most important component within the Standard Style Stuffing Boxes. This packing is engineered to perform in ever-changing well conditions, ensuring a constant seal of a rod lift well. Cone Packing is available in all polished rod sizes from 1" through 1 3/4" sets. Each Cone packing set consists of 3 top cones and 1 bottom cone.



Soft Cone

- Ideal for sweet crude production with high Oil-to-Water ratios and low levels of abrasives

HSN

- Well suited for higher Gas-to-Oil ratios than conventional general service packing. Designed to withstand increase production temperatures for extended periods of time as well as H₂S and CO₂ wells.

Gold Flake

- Brass filled cone packing is best suited for medium to heavy oil production. Good handling moderate heat and for reducing polished rod scale build up.

V Style

- NBR and HSN available for use in the Standard and Performance HE-LUG

Teflon Filled

- Ideal for sweet crude production with long strokes and rapid pumping cycles. Provides reduced polish rod noise for noise-sensitive areas

Hi-Temp

- Designed for use in steam injection wells that product sweet crude

Hard Cone

- Ideal for sweet crude production with low Oil-to-Water ratios.

WN-H

- Ideal for use in steam injection wells

Crown Ring

- For use in economy stuffing boxes

NOTE: This information is presented in good faith and for general purposes only. These specifications should not be used as the only determining factor for material selection. Each application is unique and must be addressed on an individual basis to determine the best material selection.

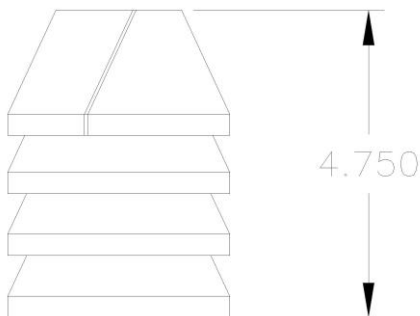


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Specifications

Name	ASTM Type	Max Service Temp. w/ H ₂ S & CO ₂ below 1%	Max Concentration limits of H ₂ S	Max Concentration limits of CO ₂	Max Service Temp. w/ H ₂ S & CO ₂ at max concentration limits	Resistance to explosive decompression in CO ₂ up to 20%	Performance in Steam Environments	Mechanical Tear & Abrasion resistance
Soft	SBR	160°F 71°C	2%	Not Rated	120°F 49°C	Poor	Poor	Good
Hard	SBR	160°F 71°C	2%	Not Rated	120°F 49°C	Poor	Poor	Good
Gold Flake	SBR	160°F 71°C	2%	Not Rated	120°F 49°C	Poor	Poor	Good
Teflon Filled	SBR	160°F 71°C	2%	Not Rated	120°F 49°C	Poor	Poor	Good
Hi-Temp	NBR	300°F 149°C	2%	25%	250°F 121°C	Good	Good	Excellent
HSN	HNBR	325°F 163°C	10%	20%	250°F 121°C	Excellent	Excellent	Excellent
WN-H	EPDM	425°F 218°C	5%	Not Rated	350°F 177°C	Poor	Good	Fair

Dimensions



	Cone
Height	4 3/4"
Approximate Weight	1.5 lb.

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