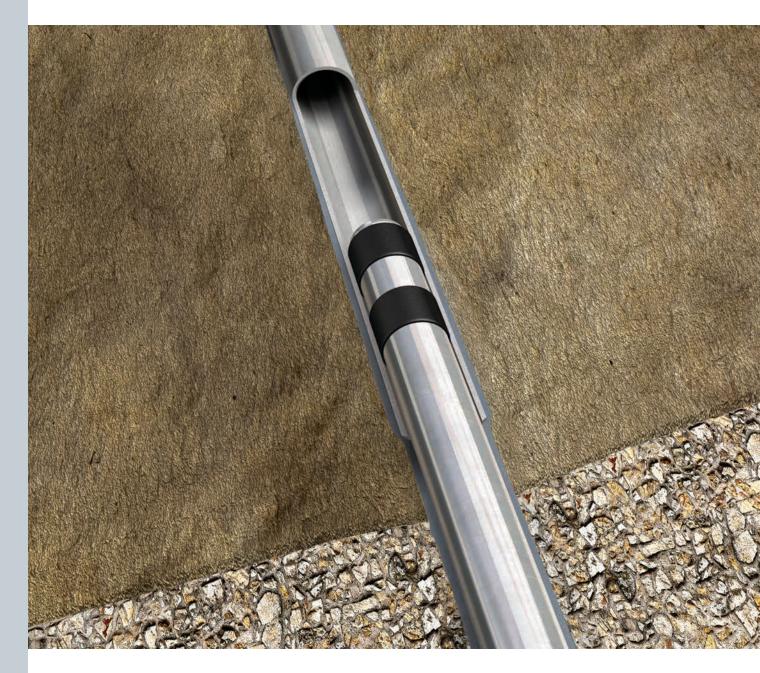


## MetalSkin® Openhole Expandable Systems

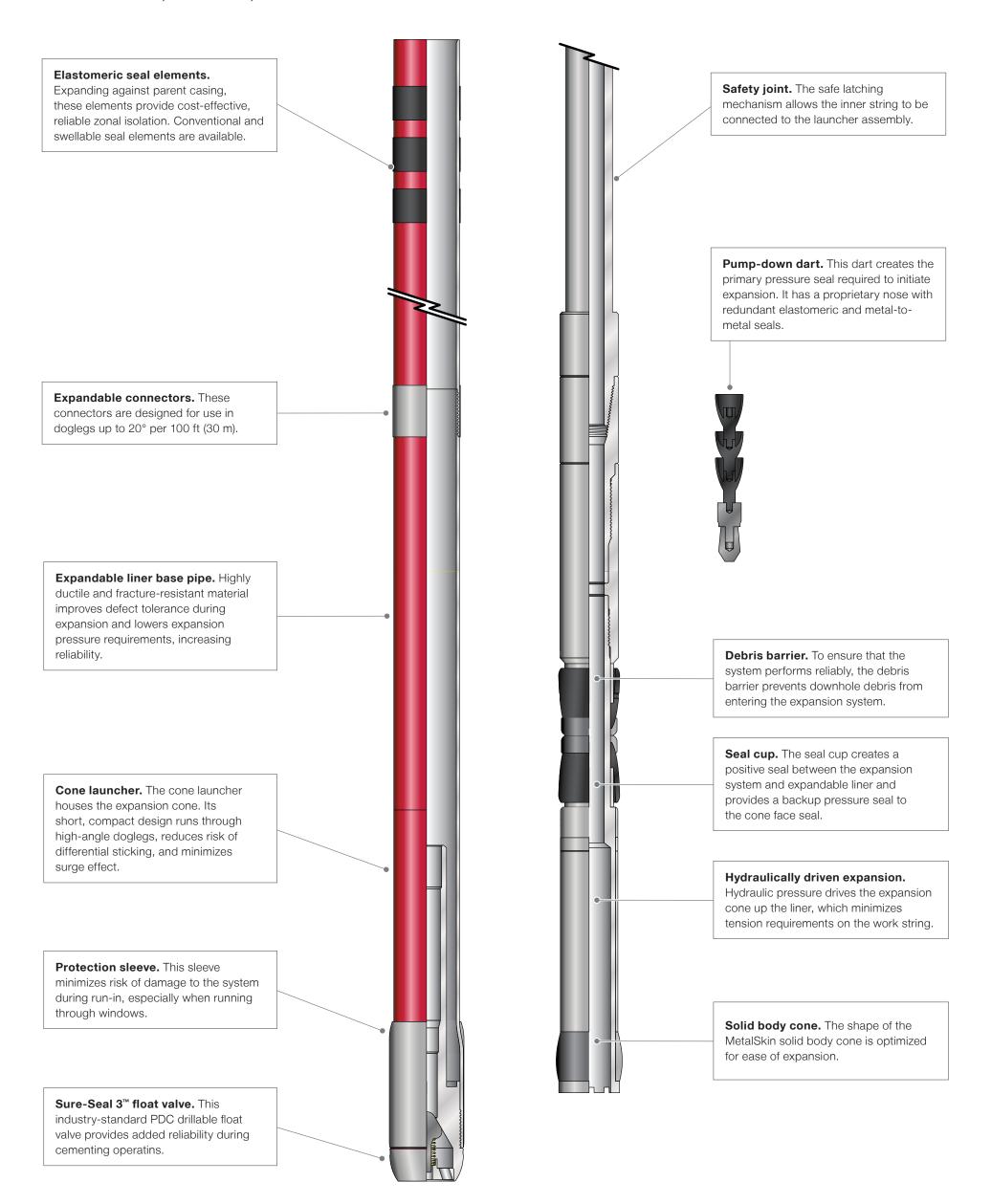
Improving well architecture and mitigating drilling hazards  $5-1/2 \times 7$  in.,  $6 \times 7-5/8$  in., and  $7-5/8 \times 9-5/8$  in.



The Solid Choice.

## MetalSkin Openhole Liner Systems

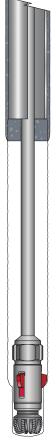
5-1/2 x 7 in., 6 x 7-5/8 in., and 7-5/8 x 9-5/8 in



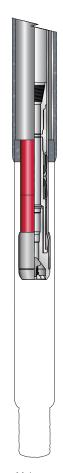
MetalSkin openhole solid expandable systems have innovative features that enhance installation reliability and long-term downhole performance. The systems consist of three major components—running tool, cone launcher, and expandable casing.

## MetalSkin® Openhole Solid Expandable Systems

Expanding reliability



Drill and underream hole section.



Make up expandable liner, and hang in rotary.



Stab in work string and run to depth.



(Pump cement if required) Drop dart and pressure up to expand liner.



Cone exits top of liner using rig overpull.



Drill out shoe if required and continue rig operations.



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