



The HP Well Screen Slotted Liner is a robust and cost-effective solution providing bore hole stability and sand control in long horizontal completions and low productivity wells.

### Multi Spindle Machine

The slotted liner is manufactured with the fastest multi spindle slotting equipment in the world. The 40ft - 80spindle milling machine produces slots in one pass over the entire length of the joint. The machine handles lengths up to Range 3 and diameters from 1.9" up to 9 5/8".

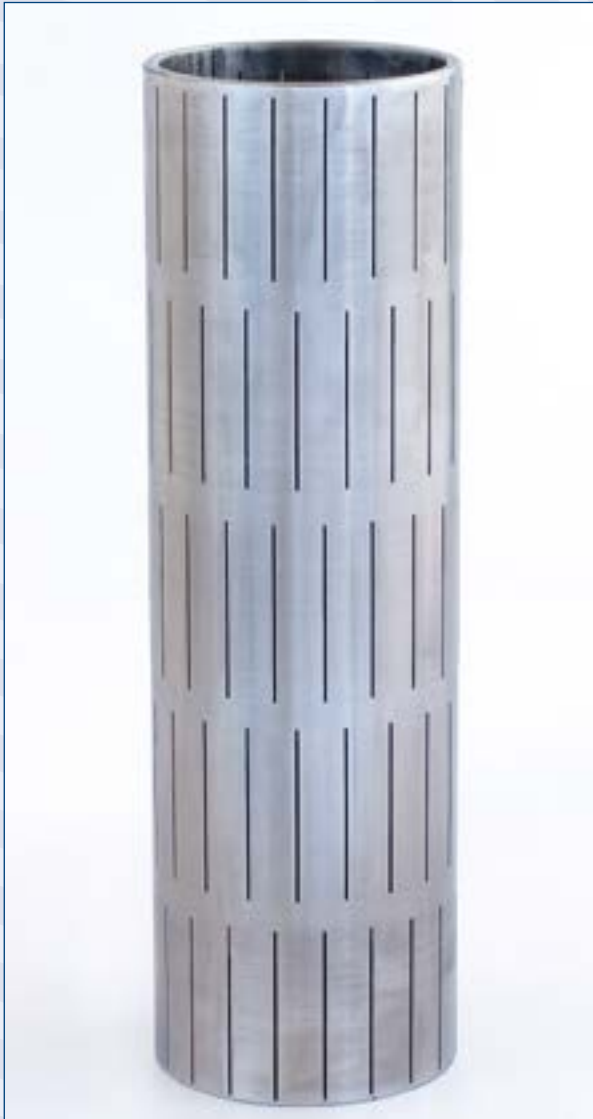
### Customized design

The slot size and slotting pattern are customized to create the required open area. Multiple staggered non overlapping patterns optimize tensile and torsion strength, also increases the open area by 2 times compared to single cut pattern.

### Quality

All slotted joints are deburred internally, cleaned and drift tested according to API standards. Every slot is visually inspected and cleaned of burr material. All threads and couplings are thoroughly cleaned and lubricated.

The size, grade and weight of the base-pipe are according to API casing or tubing specification.



SLOT WIDTH	250μ to 18 mm	0,01" to 0,25"
SLOT LENGTH	38 - 50 - 63 - 76 mm	1,5" - 2" - 2,5" - 3"



**Straight slot**  
Cut straight on the center, this conventional slot does not wear out.



**Keystone slot**  
Cut under a 6° angle, this V-shaped slot is non-clogging.



Patterns:  
Line



Staggered



Multiple staggered

