



King Frac Plug

ENGINEERED RELIABILITY & EFFICIENCY

Description

Royal's King Frac Plug is used as a temporary barrier to separate stages in horizontal wells during fracturing operations. The King Frac Plug is designed to reach wellbore depth quickly, seal properly, anchor in place, and mill easily. The King can be ran with the ball in place or the ball can be dropped from surface on site, without any conversion kit necessary.

Features and Benefits

- Ease of mill out due to:
 - Fully composite and elastomer makeup
 - Engineered button technology
 - Multiple anti-rotation features
- Anti-swab/anti-preset characteristics
 - Controlled, accurate, and aligned slip break up
 - Angled element and cone profiles
 - Shear pinned components
 - Impact load diversion feature
 - Shear screw secured wireline adapter kit



King Frac Plug Specification Guide

Casing O.D. (in.)	Weight Range (lb/ft)	Max Pressure Rating (psi)	Max Temperature Rating (°F)	Plug Data			Setting Tool Size
				Length (in.)	Max O.D. (in.)	Min I.D. (in.)	
5.5	17	10,000	225	16.5	4.375	1.000	E4#20 or Compact
	20		275				
	23		300				
4.5	11.6-15.1	10,000	300	16.5	3.600	0.750	E4#10 or Equivalent