

Datasheet Well Key® 325 Standard

The Well Key® brings a high degree of efficiency to completions as it is designed to shift multiple sliding sleeves and open / close valves in a single run. With pinpoint accuracy, the Well Key® provides the flexibility to open any type of downhole completion valve. And its active hydraulic control and high expansion ratio ensures full integrity of downhole jewelry and reduced risk since the Well Key® is only opened when the tool reaches target depth.

Applications	Features	Benefits
• Opening / closing valves	• Allows transfer of high, controllable force	• Force applied directly to target
• Opening / closing sliding sleeves	• Passive fail-safe system	• Fewer runs
	• Rugged design allows for multiple repeated actuations	• No jarring required
	• Bi-directional in same run	• Large range of ID's accessible
	• High expansion ratio	• Accurate depth control
	• Ability to control position via surface read-out	• Reduced risk of damage to well hardware
	• NACE compliant	• Operates on any e-line via DC

Specifications*	Imperial	Metric
• Length	• 12 ft	• 3.7 m
• Running OD nominal	• 3 2/5"	• 86.4 mm
• Weight in air	• 160 lbs	• 73 Kg
• Completion ID	• 3.4" – 6.67"	• 86 mm – 170 mm
• Maximum well pressure	• 25,000 psi	• 1,720 bar
• Maximum well temperature	• 302 F	• 150 °C
• Tensile strength	• 42,000 lbs	• 19,000 Kg
• Compressive strength	• 50,000 lbs	• 22,700 Kg

* Dependent upon configuration

