

# WG Wireline Set, Retrievable Bridge Plug

## Product Family H67739

### Applications

- Onshore and offshore, vertical and horizontal wells
- Wellbore isolation
- Formation Fracturing
- Acidizing
- Surface Equipment Repair

### Features and benefits

- Body lock ring locking system maintains pack off force
- Bridge plug is set on wireline using the E-4 wireline pressure setting assembly saving rig time
- Bridge Plug can be set on coiled tubing using the J-Hydraulic setting tool – versatile
- 10,000 psi from above or below at 275 °F (higher temp element stacks are available)
- Can be lubricated in and out of a live well
- Opposed non-load transferring dovetail slips
- Safety sub or optional shear sub
- Straight pick up to release for ease of operation
- Alignment of equalization flow path to reduce flow cutting during equalization

The WG™ wireline set retrievable bridge plug (Product Family H67739), is a high performance retrievable bridge plug that combines the advantages of tubing or sandline retrievability with the advantages of fast, accurate, wireline setting.

Ideal for use in zonal isolation, the WG retrievable bridge plug provides a cost-effective solution capable of deployment into a live well. A ratchet lock ring ensures the setting forces are transferred to the packing element system.

The WG can withstand pressures up to 10,000 psi (689 bar) and temperatures up to 350°F.

Contact your local Baker Hughes representative to learn more about how the WG wireline set, retrievable bridge plug can deliver reliable, cost-effective wellbore isolation in your next application.



API Validation	Casing OD (in.)	Casing Weight (lb/ft)	Tool OD (in.)	Pressure (psi)	Pressure (bar)	Temperature (°F)	Temperature (°C)	
V6	4.5	11.6-13.5	3.771	10,000	689	Up to 350	Up to 177	
		9.5-10.5	3.875					
	5	20.3-24.2						4.125
		15-18						
		11.5-15						
	5.5	26	4.25					
		20-23						
		15.5-20						
		13-15.5						
	6	26	4.781					
	6.625	24-26						5.656
		17-20						5.812
	7	38-41						5.656
		32-35	5.812					
		26-29	5.968					
		23-26	6.078					
		17-20	6.266					
	7.625	33.7-39	6.453					
		24-29.7	6.672					
		20-24	6.812					