

# RETRIEVABLE BRIDGE PLUG

## SWBR WIRELINE-SET RBP

Model "SWBR" Wireline Set Retrievable Bridge Plug is a medium performance retrievable bridge plug that is run and set by a wireline pressure setting tool and retrieved by either tubing or sandline. The plug is used for zone isolation, formation fracturing, acidizing, and wellhead repair and can be lubricated in and out of the well under pressure, thereby eliminating snubbing tubing or killing the well. The plug features a balanced equalizing valve located immediately above the three piece multi- hardness packing element system. Caged, bi-directional, one piece slips are located below the packing and firmly anchor the plug against pressure differentials from above or below. The plug is retrieved by ratcheting onto the retrieving neck, picking up four inches to equalize, setting down to unlock, then picking up to remove from well. No rotation is required to retrieve.



## SPECIAL FEATURES

- Compact, fast running, electric wireline set
- Tubing or sandline retrieved - No rotation required
- Balanced equalizing valve opens upwardly which reduces possibility of accidental opening
- Equalizes close to top of packing elements tubing manipulation from the surface for better control
- Field proven design

CASING		SETTING RANGE		Max OD of Bridge Plug (in)	Release Ring Strength (pounds)	Tubing Retrieving Tool
OD (in.)	Weight T&CT (pounds)	Min (in.)	Max (in.)			
4 ½	9.5-15.1	3.92	4.09	3.771	30,000	054-5690-081
5	15-18	4.276	4.408	4.125		054-5690-080
5 ½	20-23	4.67	4.778	4.5		054-5691-080
	15.5-20	4.778	4.95	4.641		
	13-15.5	4.95	5.044	4.781		
6 5/8	24-32	5.675	5.921	5.5	55,000	054-5692-090
7	32-35	6.004	6.094	5.812		
	26-29	6.184	6.276	5.968		
	23-26	6.276	6.366	6.078		
	17-20	6.456	6.538	6.0266		
7 5/8	33.7-39	6.625	6.765	6.453		
	24-29.7	6.875	7.025	6.672		
8 5/8	32-40	7.725	7.921	7.531		
9 5/8	40-47	8.681	8.835	8.437	054-5695-080	
	47-53.5	8.535	8.681	8.218		