

# PetroQuip WR Bridge Plug



The **PetroQuip WR Bridge Plug** combines the advantages of wireline setting with easy and reliable retrievability. It is commonly used for zone or well isolation during fracturing, acidizing, cement squeezing, testing or well head repair operations. This WR Bridge Plug may be run and set on wireline using a Baker E-4 Setting tool or hydraulically on tubing. The WR's double acting slips securely anchor the Bridge Plug against pressure differentials from above or below.

## Features and Benefits

- Compact design
- Differential pressure rating of 10,000 PSI
- Straight pull to release
- The unique equalizing valve design allows any pressure differential to be equalized before the retrieving head is latched onto the plug
- The three element pack off design ensures reliable sealing at high pressures and temperatures

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Casing		M in ID (in)	Max ID (in)	Gage Ring OD (in)	Baker Setting Tool
Size (in)	Weight (lb/ft)				
2-3/8	4.6	1.901	1.995	1.900	# 5
2-7/8	6.4	2.347	2.441	2.320	
3-1/2	12.7	2.625	2.750	2.560	
	9.3	2.867	2.992	2.850	
	10.2	2.797	2.922	2.750	
	12.75	2.625	2.750	2.500	
4	9.5-11.0	3.476	3.548	3.303	#10
4-1/2	17	3.615	3.740	3.563	
	15.1	3.701	3.826	3.695	
	9.5 - 13.5	3.920	4.090	3.800	
5	20.8	4.031	4.156	4.000	
	2.14	4.001	4.126	3.975	
	15.0 - 18.0	4.276	4.408	4.125	
	11.5 - 15.0	4.408	4.560	4.250	
5-1/2	26.8	4.375	4.500	4.500	
	20.0 - 23.0	4.670	4.778	4.500	
	15.5 - 20.0	4.778	4.950	4.641	
	13.0 - 15.5	4.950	5.044	4.728	
5-3/4	19.9	4.961	5.079	4.728	#20
	16.1	5.079	5.197	4.823	
6-5/8	28.0 - 32.0	5.675	5.791	5.570	
	24	5.796	5.921	5.658	
7	38.0-41.0	5.820	5.920	5.812	
6-5/8	17.0 - 20.0	6.049	6.135	6.135	
	32.0 - 35.0	6.004	6.094	6.094	
	26.0 - 29.0	6.184	6.276	5.875	
	20.0 - 26.0	6.276	6.456	6.023	
7	17.0 - 20.0	6.456	6.538	6.230	
	33.7 - 39.0	6.625	6.765	6.375	
7-5/8	24.0 - 29.7	6.875	7.025	6.625	
	44.0 - 49.0	7.511	7.625	7.312	
8-5/8	32.0 - 40.4	7.725	7.921	7.531	
	20.0 - 28.0	8.017	8.191	7.781	
	47.0 - 53.5	8.535	8.681	8.285	
9-5/8	32.3 - 43.5	8.755	9.001	8.500	
	45.5 - 51.0	9.850	9.950	9.690	
10-3/4	32.75 - 40.5	10.050	10.192	10.192	
	11-3/4	38.0 - 60.0	10.772	11.150	10.500
13-3/8	48.0 - 72.0	12.347	12.715	12.125	20#