

The Straddle Packer Selective Acidizing Tool is an ideal straddle packer for applications involving short intervals. The design of the packer allows spacing from 1 ft (0.3m) up to 3.3 ft (1m). It works equally well for selective stimulation work, as well as for selective testing of perforations. The Three-Turn Rotational Circulating Valve is usually run in conjunction with this tool. Often a fluid Control Valve and/or a Type C Collar Locator is used in conjunction with the Straddle Packer.

Features

- **Reliable three-element pack-off system**
- **Spacing as small as 1 ft (0.3m)**
- **Simplicity of operation**

Straddle Packer Selective Acidizing Tool						
Casing				Packer		Thread Connection
Size	Weight Range	Min	Max	Size	Max O.D.	
in	lb/ft	in	in		in	
4-1/2	9.5 - 13.5	3.920	4.090	43A	3.75	2.375 EU 8RD
5	15 - 18	4.408	4.276	43B	4.110	
5-1/2	20 - 23	4.670	4.778	45A2	4.500	
	15.5 - 20	4.778	4.892	45A4	4.640	
	13 - 15.5	4.892	5.044	45B	4.760	
7	32 - 35	6.004	6.094	47A4	5.812	2.875 EU 8RD
	26 - 29	6.094	6.276	47B2	5.950	
	20 - 26	6.276	6.538	47B4	6.078	
7-5/8	33.7 - 39	6.625	6.765	47C4	6.453	
	26.4 - 33.7	6.765	6.969	47C6	6.593	
	24 - 29.7	6.875	7.025	47D2	6.672	
	20 - 24	7.025	7.125	47D4	6.812	
mm	kg/ft	mm	mm		mm	66.33 EU 8RD
114.3	14.14 - 20.09	99.57	103.89	43A	95.25	
127	22.32 - 26.78	111.96	108.61	43B	104.39	
139.7	29.76 - 34.22	118.62	121.36	45A2	114.3	
	23.06 - 29.76	121.36	124.26	45A4	117.86	
	19.34 - 23.06	124.26	128.12	45B	120.9	73.03 EU 8RD
177.8	47.62 - 52.08	152.5	154.79	47A4	147.62	
	38.69 - 43.15	154.79	159.41	47B2	151.43	
	29.76 - 38.69	159.41	166.07	47B4	154.38	
193.68	50.15 - 58.03	168.28	171.83	47C4	163.91	
	39.28 - 50.15	171.83	177.01	47C6	167.46	
	35.71 - 44.19	174.63	178.44	47D2	169.47	
		178.44	180.98	47D4	173.02	

