

SPOT WELD SCREWS, FLAT 90° SPADE				
	W	٦	Г	s
Thread Size	Spade Width	Spade Thickness		Spade Length
	Ref	Max	Min	Ref
6-32	.218	.052	.042	.562
8-32	.250	.068	.058	.625
10-24	.312	.068	.058	.688
10-32	.343	.068	.058	.688
1/4-20	.375	.099	.089	.750
Tolerance on Length	Under 1": + .000,031		1" to 2": + .000,060	

Description	An externally threaded fastener with a Unified thread. The spade-shaped head is at a 90* angle to one side of the threaded shank	
Applications / Advantages	This item allows the welder to use various electrode tips, reducing the amount of equipment changes. Ideal for use in confined areas such as corners with limited clearance, or in applications requiring the threaded area be offset from the welding area.	
Material	1006 - 101 low carbon steel	
Tensile Strength	60,000 psi. minimum	
Finish Weld screws are supplied with a plain, unplated finish to facilitate welding.		

