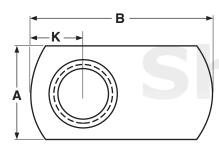
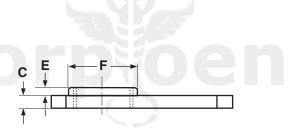
## **WELD NUTS**

## **OFFSET HOLE - WITHOUT PROJECTIONS**





TAB WELD NUTS, OFFSET HOLE WITHOUT PROJECTIONS							Paulin®
Size	A	С	В	F	E	K Center of Pilot	
	Width	Thickness	Length	Pilot Diameter	Pilot Height	Hole to Outside of Rounded Edge	Pilot Hole
6-32	.453 .433	.097 .091	.640 .610	.198 .178	.042 .025	.202 .172	.203
8-32	.453 .433	.098 .088	.640 .610	.213 .193	.042 .025	.202 .172	.219
10-24	.453 .433	.098 .088	.640 .610	.244 .224	.042 .025	.201 .172	.250
10-32	.453 .433	.098 .088	.640 .610	.244 .224	.042 .025	.202 .172	.250
1/4-20	.448 .428	.097 .091	.827 .797	.307 .271	.047 .030	.270 .230	.312
1/4-20	.520 .495	.128 .122	.827 .797	.307 .287	.062 .045	.265 .235	.312
5/16-18	.655 .620	.145 .138	.999 .969	.369 .349	.092 .075	.295 .266	.375
3/8-16	.655 .620	.145 .135	1.140 1.110	.448 .428	.102 .085	.359 .329	.453
3/8-24	.655 .620	.145 .138	1.140 1.110	.448 .428	.102 .085	.369 .329	.453

Description	A four-sided, internally threaded fastener with rounded edges at the two ends most opposite each other. The threaded hole runs through the center and has a pilot for the entire circumference of the opening which extends above the flat surface of the nut. The remainder of the top surface of the nut is flat.		
Applications/ Advantages	This style weld nut is to be used with thinner gage metals to reinforce an area. The tab allows the installer to use mulitple sizes of electrodes, thus improving efficiency by reducing equipment changes. The height of the pilot minimizes the amount of welding residue that could clog the threads.		
Material	1006 - 1010 Low Carbon Steel		