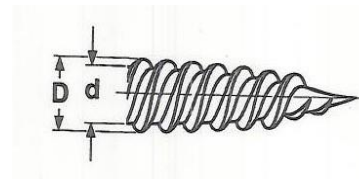
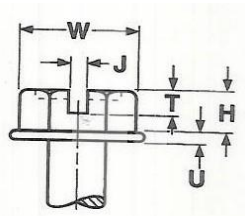
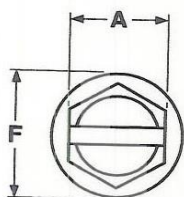


# Hex Washer Head Slotted Self-Piercing Screws

## Product Specifications



Size	A		W	H		F		U		J		T		D		d	
	Width Across Flats		Width Across Corner	Head Height		Washer Diameter		Washer Thickness		Slot Width		Slot Depth		Major Diameter		Minor Diameter	
	Min	Max	Min	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
6-18	.244	.250	.272	.080	.093	.302	.328	.015	.025	.039	.048	.033	.053	.136	.141	.096	.102
7-16	.244	.250	.272	.080	.093	.302	.328	.017	.029	.039	.048	.040	.062	.152	.158	.108	.114
8-15	.244	.250	.272	.096	.110	.322	.348	.019	.031	.045	.054	.052	.074	.162	.168	.116	.123
10-12	.244	.250	.272	.096	.110	.384	.414	.019	.031	.045	.054	.052	.074	.188	.188	.126	.133

Tolerance on Length ±0.05

Material	ASI 1018 or equivalent steel
Heat Treatment	Screws should be dipped in liquid and then tempered to a minimum of 650°F
Surface Hardness	Rockwell C45 minimum
Case Depth	No. 6 diameter: .002 - .007 & No. 7 thru 10 diameter: .004 - .009
Core Hardness after	Rockwell C28-38

**Warranty:** See warranty information for more details.

All dimensions listed are nominal. MAINLINE® reserves the right to make product and material changes at any time without notice.

Contact your sales representative for more information or visit our website at [mainlinecollection.com](http://mainlinecollection.com)

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