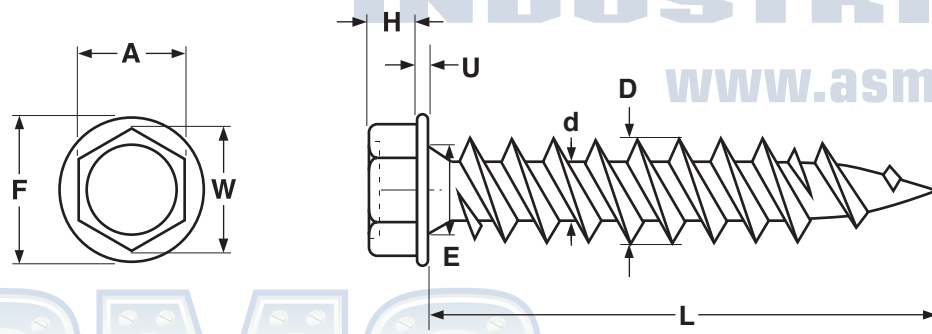


# High Hex Washer Hd, Spaced Thread

## POLE GRIP SCREW



### HEX WASHER HEAD POLE GRIP SCREW

Nominal Diameter and Threads per Inch	A		W	H		F		U		D		d		M
	Width Across The Flats		Width Across Corners	Head Height		Washer Diameter		Washer Thickness		Major Diameter		Minor Diameter		Shoulder Diameter
	Max	Min	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Ref
9 - 16	.250	.243	.271	.145	.129	.347	.321	.035	.029	.181	.174	.133	.126	.196
Tolerance on Length										+ 0.06, - 0				

<b>Description</b>	An externally threaded steel fastener with an integrally formed hex washer head screw whose head is 10-20% higher than a standard hex washer head. The shank has a spaced thread pattern comparable to a Type-AB tapping screw, but with a tip that has a piercing point. Beneath the head is an unthreaded shoulder of a greater width than the minor diameter of the shank.
<b>Applications / Advantages</b>	Used to install roofing and siding. With special coating applied to the steel screw, the fastener provides a high-level of corrosion resistance (at least 1,000 hours salt-spray rated). It can also be used in pressure-treated lumber.
<b>Material</b>	Screw: C1022 or equivalent case-hardened steel
<b>Surface Hardness (screw)</b>	450 HV minimum
<b>Case Depth (screw)</b>	.004 - .009
<b>Core Hardness (screw)</b>	320 - 425 HV
<b>Plating</b>	Steel screw has a finish to withstand a 1,000-hour salt-spray test.