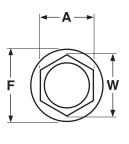
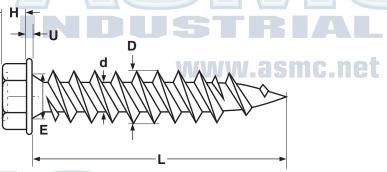
WOOD SCREWS

POLE GRIP SCREW

High Hex Washer Hd w/EPDM Washer, Spaced Thread





HEX WASHER HEAD POLE GRIP SCREW														
	A Width Across The Flats		w	H Head Height		F Washer Diameter		U Washer Thickness		D Major Diameter		d Minor Diameter		M Shoulder Diameter
Nominal Diameter and Threads per Inch			Width Across Corners											
	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
			18/18/1		em	e no	at							
	Tolerance on Length							+ 0.06, - 0						





		N	EO-EPDN	SEALING	WASHERS				
		S		N A		G	E Total Thickness (EPDM & Steel)		
For Use with Screw of this Nominal Diameter		liameter of Section		ameter of Section	of S	kness Steel tion			
	Max	Min	Max	Min	Max	Min	Max	Min	
9	.507	.491	.212	.196	.039	.023	.125	.093	
						WWW	.asmc	.net	

Description	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 and a freely spinning conically-shaped circular stainless washer bonded to a similarly shaped rubber-like piece which has a slightly smaller outside and inside diameter. The rubber side faces down, enabling the installed fastener to become a "sealing screw".							
Applications / Advantages	Used to install roofing and siding. With special coating applied to the steel screw, the fastener provides both a high-level of corrosion resistance (at least 1,000 hours salt-spray rated) as well as a leak-proof seal. It can also be used in pressure-treated lumber.							
Material	Screw: C1022 or equivalent case-hardened steel Washer: Class 304 Stainless Steel							
Surface Hardness (screw)	450 HV minimum							
Case Depth (screw)	.004009							
Core Hardness (screw)	320 - 425 HV							
Plating WWW.asm Steel screw has a finish to withstand a 1,000-hour salt-spray test.								