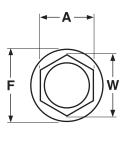
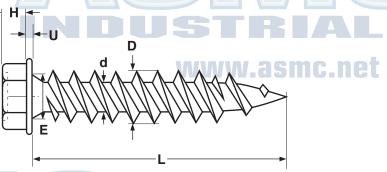
WOOD SCREWS

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. | | | | | | | | |