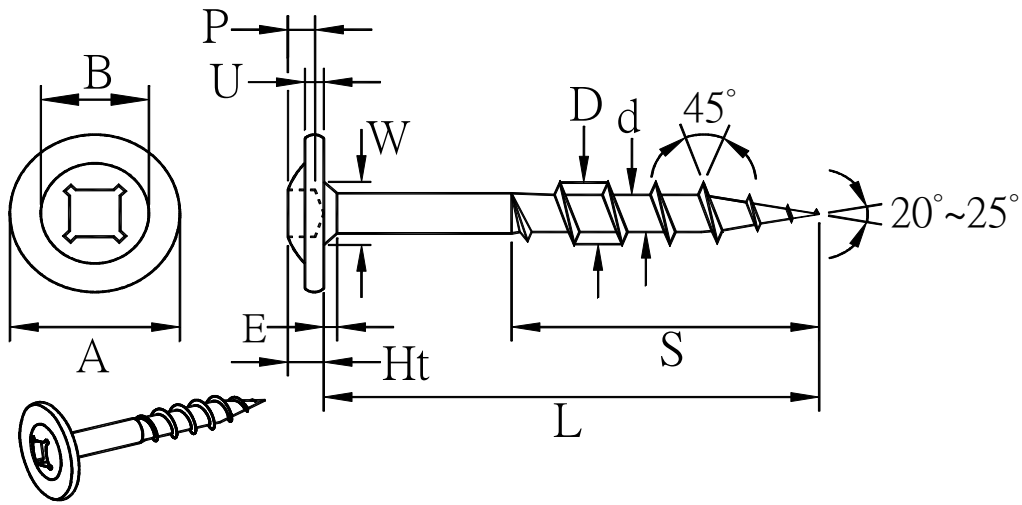
| DW# | B1-QS20c | | | | | PQ2 - PNW - QS45 | Revision Record | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Part No. | SIZE | S | | L | |  | Date | Dim./ Spec. | Old | New |
| | | Inch | mm | Inch | mm | | | | | |
| 12773 | #9x1" | 0.46"~0.54" | 11.7~13.7 | 0.95"~1.00" | 24.2~25.4 | | | | | |



| Unit | Customer size | Size/ Thrds | A | B | U | Ht | Gauge PH-SQ Combo Recess | Gauge PH-SQ Combo P | W | E | D | d | Wire | Torque |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Inch | #8-10 | #9-10 | 0.512"<br>0.492" | Ref.<br>0.315" | 0.040"<br>0.035" | 0.119"<br>0.098" | #2 | 0.075"<br>0.065" | Max.<br>0.213" | Max.<br>0.048" | 0.181"<br>0.174" | 0.110"<br>0.098" | 0.126" | 32<br>lbf.in |
| mm | | | 13.00<br>12.50 | Ref.<br>8.00 | 1.01<br>0.89 | 3.00<br>2.50 | #2 | 1.90<br>1.66 | Max.<br>5.40 | Max.<br>1.20 | 4.59<br>4.42 | 2.78<br>2.50 | 3.20 | 37<br>kgf.cm |

unit:mm

| | |
|---|---|
| Specification | |
| Material | SAE C1018 / C1022 |
| Recess | #2 PH-SQ Combo |
| Head | Pan washer head |
| Thread | 45° Thread |
| Heat Treatment | Surface Hardness: HV450~800；Core Hardness: HV320~450；<br>Bending Angle: ＞15°Breaking |
| Surface | Zinc |
| Attention | 1.Due to cold heading on Large Washer , so adopt #9 Wire to make #9 Screw then mark #8. |

| | |
|---|---|
| Customer approve: w/date | |
| Approved by : w/date | |
| CAD by : w/date | |
| Issued date : | year-month-day |