

TECHNICAL DATA SHEET

PROTEK #12-14

- 5/16" Hex Head
- Standard Threads
- Mechanical Zinc Plate
- Oversize Flange
- Number 3 Drill Point
- EDPM Tubular Sealing Washer
- L3 Dura Protec™ Coating

DIMENSIONAL PROPERTIES:

A - .309"

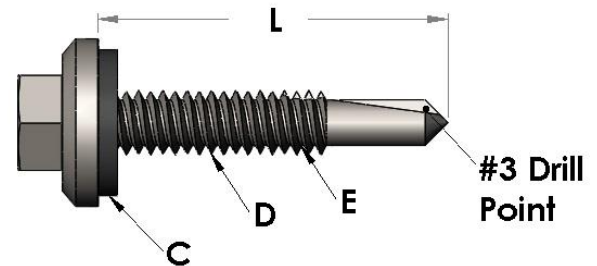
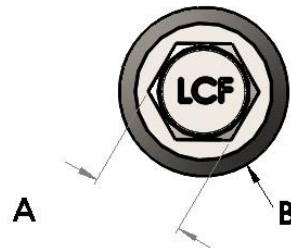
B - .565"

C - .420"

D - .212" Major

E - .160" Minor

(Nominal Values)



MECHANICAL PROPERTIES:

Material: (Carbon Steel)
1022

Tensile Strength (min. LB_f): 3105

Torsional Strength (min. LB_{in}): 152

Shear Strength (min LB_f): 2100

PULLOUT VALUES (Average LB_f)

29 Gauge	131 LB _f
26 Gauge	202 LB _f
22 Gauge	306 LB _f
20 Gauge	359 LB _f
16 Gauge	822 LB _f
14 Gauge	1105 LB _f
12 Gauge	1681 LB _f

CORROSION PERFORMANCE

SALT SPRAY ASTM B117 1,500 Hrs.*

0% Visible Red Rust

* L3 Dura Protec™

Technical data provided herein is to be used as a guide for typical strength characteristics only.

DISCLAIMER: ALL TEST RESULTS CONTAINED WITHIN THIS DOCUMENT ARE BASED ON LABORATORY CONDITIONS. SPECIFIC JOB SITE CONDITIONS SHOULD BE TAKEN INTO CONSIDERATION WHEN SPECIFYING THE PROPER FASTENER. BECAUSE APPLICATION CONDITIONS VARY, WE ASSUME NO LIABILITY FOR USE OF THIS INFORMATION.

