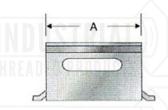
FIG. 81 CONCRETE INSERT FIG. 81N CONCRETE INSERT NUT











| Material/Finish | n: Carbon steel<br>Plain 🗆  | electro-galvanized 🗖                              | painted 🗆              |
|-----------------|---|---|------------------------|
| Service:        | Heavy gauge insert box is nailed to concrete form. When concrete has set, knock out plug can be removed and insert nut installed. Side openings accommodate up to 1/2" reinforcing rods |   |                        |
| Approvals:      | Complies with Federal Specification WW-H-171-E (Type# 19),<br>A-A-1192A (Type# 18), and Manufacturers' Standardization<br>Society MSS SP-58 (Type# 18) and SP-69 (Type# 18).            |   |                        |
| Ordering:       |   | e number and finish. For inse<br>sh and rod size. | rt nuts specify figure |

| SIZE A             | WEIGHT E         | MAX REC        |            |
|--------------------|------------------|----------------|------------|
| SIZE A             | INSERT (FIG# 81) | NUT (FIG# 81N) | LOAD (lbs) |
| ³/s-16             | JUJINIAL)        | 0.12           | 610        |
| 1/2-13             | 0.61             |                | 800        |
| 5/8-11             | 0.01             | 0.10           | 800        |
| <sup>3</sup> /4-10 | /                | 0.10           | 800        |

| Project Information |                 | Approval Stamp    |  |
|---------------------|-----------------|-------------------|--|
| Project:            | UU LINDUSIKIAL) | Notes:            |  |
| Address:            | Contractor:     | THREADED PRODUCTS |  |
| Date:               | Engineer:       |                   |  |
| Approved Appro      | MINDUCTRIAL     |                   |  |