





FOREMAN NITE CAPS TEMPORARY PIPE PLUGS



ISO-9001:2015 Certified Company - FM537405



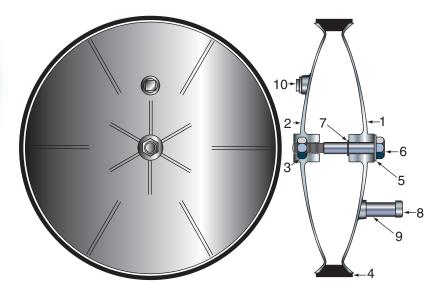




Venting plugs are standard features on all but the smallest Foreman Nite Caps and are used to relieve the pipe of any naturally occuring pressure buildup.

| PARTS LIST | | | | |
|------------|----------------------------|-----------------|--|--|
| item No. | Description | No. Required | | |
| 1 | Outer Disc | 1 | | |
| 2 | Inner Disc with 1 Inch Nut | 1 | | |
| 3 | Hex Nut Cast into Item 2 | 1 | | |
| 4 | Rubber Gasket | 1 | | |
| 5 | Steel and Fiber Washers | 1 | | |
| 6 | Hex-Head Bolt | 1 | | |
| 7 | Retaining Ring for Bolt | 1 | | |
| 8 | Pipe Cap | 1 | | |
| 9 | Pipe Nipple | 1 | | |
| 10 | Pipe Plug | 1 | | |





| SDR SIZE PIPE SPECIFICATIONS | | | | | |
|------------------------------|-----------------|----------------------|------|-----------------|-------------------|
| Stand inches | ard Sizes mm | Approx Wt. Ibs kg | | ID of inches | Pipe Ranges mm |
| 16 | 406 | 20 | 9.1 | 16.5 to 17 | 419.1 to 431.8 |
| 18 | 457 | 28 | 12.8 | 18.5 to 19 | 469.9 to 482.6 |
| 20 | 508 | 37 | 16.8 | 20.5 to 21 | 520.7 to 533.4 |
| 22 | 559 | 42 | 19.1 | 22.5 to 23 | 571.5 to 584.2 |
| 24 | 610 | 46 | 20.9 | 24.5 to 25 | 622.3 to 635.0 |
| 26 | 660 | 51 | 23.2 | 26.5 to 27 | 673.1 to 685.8 |
| 28 | 711 | 65 | 29.5 | 28.5 to 29 | 723.9 to 736.6 |
| 30 | 762 | 74 | 33.6 | 30.5 to 31 | 774.7 to 787.4 |
| 34 | 864 | 108 | 49.0 | 34.5 to 35 | 876.3 to 889.0 |
| 36 | 914 | 118 | 53.6 | 36.5 to 37 | 927.1 to 939.8 |
| 40 | 1016 | 134 | 60.8 | 40.5 to 41 | 1028.7 to 1041.4 |
| 42 | 1067 | 145 | 65.8 | 42.5 to 43 | 1079.5 to 1092.2 |
| 48 | 1219 | 181 | 82.2 | 48.5 to 49 | 1231.9 to 1244.6 |

RUGGED

Field tested by major companies and practical pipeliners, Foreman Nite Caps have been proven both durable and long-lasting. The rubber used on the Foreman Nite Caps can withstand a temperature range from -40 °F to 260 °F. These Foreman Nite Caps can also be vented when desirable.

WIDER RANGE OF PIPE IDs

Now covering a wider range of pipe ID's, Foreman Nite Caps can be used for most 1/2" thick casings, as well as other casings like SDR pipes, or even metric. All of these are possible with the addition of a new rubber extrusion from APS. Check tables for details.

Patent No. 2720893



Foreman Nite Caps keep unwanted items out of your pipes.

Foreman Nite Caps are available in 2 to 48 inch sizes, guard against water, mud, rocks, skids, bottles, cans and other accumulation found in both new and old pipelines and keep animals and small children from entering, as well.

Setting Bolt

Sealing Gasket -

| | SPECIFICATIONS | | | | | | | |
|-----------------------------|----------------|--------------|-------------|----------------------|-----------|--------------|----|--------|
| Standard Sizes inches mm | | Appro Ibs | x Wt. kg | ID of Pipe inches | | Ranges mm | | |
| 2 | 51 | 1.76 | 0.8 | 2 | to 2.5 | 50.8 | to | 63.5 |
| 3 | 76 | 3 | 1.4 | 2.75 | to 3.25 | 69.9 | to | 82.6 |
| 4 | 102 | 4 | 1.9 | 3.8125 | to 4.375 | 96.8 | to | 111.1 |
| 5 | 127 | 5 | 2.3 | 4.8125 | to 5.375 | 122.2 | to | 136.5 |
| 6 | 152 | 5 | 2.3 | 5.625 | to 6.3125 | 142.9 | to | 160.3 |
| 8 | 203 | 7 | 3.2 | 7.6875 | to 8.375 | 195.3 | to | 212.7 |
| 10 | 254 | 10 | 4.6 | 9.625 | to 10.25 | 244.5 | to | 260.4 |
| 12 | 305 | 16 | 7.3 | 11.75 | to 12.375 | 298.5 | to | 314.3 |
| 14 | 356 | 16 | 7.3 | 13.25 | to 13.75 | 336.6 | to | 349.3 |
| 16 | 406 | 20 | 9.1 | 15.25 | to 15.75 | 387.4 | to | 400.1 |
| 18 | 457 | 24 | 10.9 | 17.25 | to 17.75 | 438.2 | to | 450.9 |
| 20 | 508 | 32 | 14.6 | 19.25 | to 19.75 | 489.0 | to | 501.7 |
| 22 | 559 | 37 | 16.8 | 21.25 | to 21.75 | 539.8 | to | 552.5 |
| 24 | 610 | 40 | 18.2 | 23.25 | to 23.75 | 590.6 | to | 603.3 |
| 26 | 660 | 45 | 20.5 | 25.25 | to 25.75 | 641.4 | to | 654.1 |
| 28 | 711 | 58 | 26.4 | 27.25 | to 27.75 | 692.2 | to | 704.9 |
| 30 | 762 | 67 | 30.4 | 29.25 | to 29.75 | 743.0 | to | 755.7 |
| 34 | 864 | 100 | 45.4 | 33.25 | to 33.75 | 844.6 | to | 857.3 |
| 36 | 914 | 110 | 49.9 | 35.25 | to 35.75 | 895.4 | to | 908.1 |
| 40 | 1016 | 125 | 56.7 | 39.25 | to 39.75 | 997.0 | to | 1009.7 |
| 42 | 1067 | 135 | 61.3 | 40.875 | to 41.375 | 1038.2 | to | 1050.9 |
| 48 | 1219 | 170 | 77.2 | 47.25 | to 47.75 | 1200.2 | to | 1212.9 |

Vent Plug



LIGHTWEIGHT AND EASY TO INSTALL

Because Foreman Nite Caps are made of lightweight metal, one man can install a 30 inch model without assistance. A few turns of a single bolt force disc plates together, pressing a rubber gasket against pipe walls as a barrier to unwanted items. Foreman Nite Caps, however, are not pressure holding devices.

ECONOMICAL

Foreman Nite Caps outperform inefficient caps, sacks, sheet iron plates and canvas covers, and are reusable indefinitely. Replacement parts such as gaskets and other components are available.

OTHER QUALITY PRODUCTS AVAILABLE

- Kleerband[®] Flange Band Protectors
- Radolid[®] Bolt and Nut Protection Caps
- Casing Insulators and End Seals
- Innerlynx[®] Modular Mechanical Seals
- IsoJoint[®] Monolithic Isolators
- Inspect-A-Lift[®] Adjustable Pipe Support System
- Standard Isolating Gasket Kits
- Integra SSA[®] Cathodic Isolating Gasket Kits
- Gal-vo-plast[®] Wall Sleeves
- UBolt-Cote[®]
- Safety Spray Shields



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