



NASCENT MARITIME PVT. LTD.

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RAPP-IT PIPE REPAIR BANDAGE CALCULATOR

| Pipe Diameter | | Circumference | Circumference of Pipe x 12 wraps | | Number of Bandages to achieve 12 wraps for a standard pin hole leak | | |
|---------------|------|---------------|----------------------------------|-------|---|----------------|--------------|
| Inches | MM | MM | MM | M | 3.6 MTR (122/123/124) | 4.8 MTR 164 | 9 MTR 304 |
| 1" | 25 | 79 | 942 | 0.942 | 1 | | |
| 1 1/2" | 38 | 119 | 1433 | 1.4 | 1 | | |
| 2" | 50 | 157 | 1885 | 1.9 | 1 | | |
| 2 1/2" | 64 | 201 | 2413 | 2.4 | 1 | | |
| 3" | 76 | 239 | 2865 | 2.9 | 1 | 1 | |
| 4" | 100 | 314 | 3770 | 3.8 | 2 | 1 | |
| 5" | 127 | 399 | 4788 | 4.8 | 2 | 1 | |
| 6" | 152 | 478 | 5730 | 5.7 | 2 | 2 | 1 |
| 8" | 203 | 638 | 7653 | 7.7 | 3 | 2 | 1 |
| 10" | 254 | 798 | 9576 | 9.6 | 3 | 2 | 2 |
| 12" | 305 | 958 | 11498 | 11.5 | 4 | 3 | 2 |
| 14" | 355 | 1115 | 13383 | 13.4 | 4 | 3 | 2 |
| 16" | 406 | 1275 | 15306 | 15.3 | 5 | 4 | 2 |
| 18" | 457 | 1436 | 17228 | 17.2 | 5 | 4 | 2 |
| 20" | 508 | 1596 | 19151 | 19.2 | 6 | 4 | 3 |
| 22" | 559 | 1756 | 21074 | 21.1 | 6 | 5 | 3 |
| 24" | 610 | 1916 | 22996 | 23.0 | 7 | 5 | 4 |
| 26" | 660 | 2073 | 24881 | 24.9 | 7 | 6 | 4 |
| 28" | 712 | 2237 | 26842 | 26.8 | 8 | 6 | 4 |
| 30" | 762 | 2394 | 28727 | 28.7 | 8 | 6 | 4 |
| 32" | 813 | 2554 | 30649 | 30.6 | 9 | 7 | 4 |
| 34" | 863 | 2711 | 32534 | 32.5 | 10 | 7 | 4 |
| 36" | 914 | 2871 | 34457 | 34.5 | 10 | 8 | 4 |
| 38" | 965 | 3032 | 36380 | 36.4 | 11 | 8 | 5 |
| 40" | 1016 | 3192 | 38302 | 38.3 | 11 | 8 | 5 |



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