

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

This information is provided as an approximate guide only. Results may vary depending on pipe substrate, pipe size, pipe contents, damage type, damage size, and application technique. Please refer to your own site policies and repair specifications prior to application. Users must use their own discretion for each application. Rapp-it is intended for temporary repair use only. Please contact our office if you require specific advice.

