

Pin silvestru

| Înălțimea (m) | Diametrul de bază (d) în cm | | | | | | | | |
|------------------|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 22 | 24 | 26 | 28 | 30 | 32 | 34 | 36 | 38 |
| | Volumul fusului în metri cubi | | | | | | | | |
| 7 | 0,116 | 0,135 | 0,154 | 0,175 | - | - | - | - | - |
| 8 | 0,132 | 0,153 | 0,175 | 0,199 | 0,223 | 0,249 | 0,276 | - | - |
| 9 | 0,148 | 0,171 | 0,196 | 0,223 | 0,251 | 0,280 | 0,310 | 0,341 | 0,374 |
| 10 | 0,164 | 0,191 | 0,218 | 0,248 | 0,279 | 0,311 | 0,345 | 0,380 | 0,416 |
| 11 | 0,181 | 0,210 | 0,241 | 0,274 | 0,308 | 0,343 | 0,381 | 0,419 | 0,460 |
| 12 | 0,199 | 0,231 | 0,265 | 0,300 | 0,338 | 0,377 | 0,418 | 0,460 | 0,504 |
| 13 | 0,217 | 0,252 | 0,289 | 0,328 | 0,369 | 0,411 | 0,456 | 0,502 | 0,550 |
| 14 | 0,236 | 0,274 | 0,314 | 0,356 | 0,400 | 0,447 | 0,495 | 0,545 | 0,598 |
| 15 | 0,255 | 0,296 | 0,339 | 0,385 | 0,433 | 0,483 | 0,535 | 0,590 | 0,646 |
| 16 | 0,275 | 0,319 | 0,366 | 0,415 | 0,466 | 0,520 | 0,577 | 0,635 | 0,696 |
| 17 | 0,295 | 0,342 | 0,392 | 0,445 | 0,501 | 0,559 | 0,619 | 0,682 | 0,748 |
| 18 | 0,316 | 0,366 | 0,420 | 0,477 | 0,536 | 0,598 | 0,663 | 0,730 | 0,800 |
| 19 | 0,337 | 0,391 | 0,448 | 0,509 | 0,572 | 0,638 | 0,707 | 0,779 | 0,854 |
| 20 | 0,359 | 0,416 | 0,477 | 0,542 | 0,609 | 0,680 | 0,753 | 0,830 | 0,909 |
| 21 | 0,381 | 0,442 | 0,507 | 0,575 | 0,647 | 0,722 | 0,800 | 0,881 | 0,966 |
| 22 | 0,404 | 0,469 | 0,537 | 0,610 | 0,686 | 0,765 | 0,848 | 0,934 | 1,024 |
| 23 | 0,427 | 0,496 | 0,568 | 0,645 | 0,725 | 0,809 | 0,897 | 0,988 | 1,083 |
| 24 | 0,451 | 0,523 | 0,600 | 0,681 | 0,766 | 0,854 | 0,947 | 1,043 | 1,143 |
| 25 | 0,475 | 0,552 | 0,632 | 0,718 | 0,807 | 0,900 | 0,998 | 1,099 | 1,205 |
| 26 | 0,500 | 0,581 | 0,665 | 0,755 | 0,849 | 0,947 | 1,050 | 1,157 | 1,268 |
| 27 | 0,526 | 0,610 | 0,699 | 0,793 | 0,892 | 0,995 | 1,103 | 1,215 | 1,332 |
| 28 | 0,552 | 0,640 | 0,734 | 0,832 | 0,936 | 1,044 | 1,157 | 1,275 | 1,397 |
| 29 | 0,578 | 0,671 | 0,769 | 0,872 | 0,981 | 1,094 | 1,213 | 1,336 | 1,464 |
| 30 | 0,605 | 0,702 | 0,804 | 0,913 | 1,026 | 1,145 | 1,269 | 1,398 | 1,532 |
| 31 | 0,632 | 0,734 | 0,841 | 0,954 | 1,073 | 1,197 | 1,327 | 1,462 | 1,602 |
| 32 | - | 0,766 | 0,878 | 0,996 | 1,120 | 1,250 | 1,385 | 1,526 | 1,672 |
| 33 | - | 0,799 | 0,916 | 1,039 | 1,168 | 1,304 | 1,445 | 1,592 | 1,744 |
| 34 | - | - | - | 1,083 | 1,217 | 1,358 | 1,506 | 1,659 | 1,818 |
| 35 | - | - | - | - | 1,267 | 1,414 | 1,567 | 1,727 | 1,892 |
| - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - |
| - | - | - | - | - | - | - | - | - | - |

Pin silvestru

| Înălțimea (m) | Diametrul de bază (d) în cm | | | | | | | | |
|------------------|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 40 | 42 | 44 | 46 | 48 | 50 | 52 | 54 | 56 |
| | Volumul fusului în metri cubi | | | | | | | | |
| 13 | 0,600 | 0,652 | 0,705 | 0,760 | 0,816 | - | - | - | - |
| 14 | 0,652 | 0,708 | 0,766 | 0,825 | 0,886 | 0,949 | 1,014 | - | - |
| 15 | 0,705 | 0,765 | 0,828 | 0,892 | 0,959 | 1,027 | 1,097 | - | - |
| 16 | 0,759 | 0,825 | 0,892 | 0,961 | 1,033 | 1,106 | 1,181 | 1,259 | 1,338 |
| 17 | 0,815 | 0,885 | 0,958 | 1,032 | 1,109 | 1,188 | 1,268 | 1,351 | 1,437 |
| 18 | 0,873 | 0,948 | 1,025 | 1,105 | 1,187 | 1,271 | 1,358 | 1,447 | 1,538 |
| 19 | 0,931 | 1,011 | 1,094 | 1,179 | 1,267 | 1,357 | 1,449 | 1,544 | 1,641 |
| 20 | 0,992 | 1,077 | 1,165 | 1,255 | 1,348 | 1,444 | 1,543 | 1,644 | 1,747 |
| 21 | 1,053 | 1,144 | 1,237 | 1,333 | 1,432 | 1,534 | 1,639 | 1,746 | 1,856 |
| 22 | 1,116 | 1,212 | 1,311 | 1,413 | 1,518 | 1,626 | 1,737 | 1,850 | 1,967 |
| 23 | 1,181 | 1,282 | 1,387 | 1,495 | 1,606 | 1,720 | 1,837 | 1,957 | 2,080 |
| 24 | 1,246 | 1,354 | 1,464 | 1,578 | 1,695 | 1,816 | 1,939 | 2,066 | 2,196 |
| 25 | 1,314 | 1,427 | 1,543 | 1,663 | 1,787 | 1,914 | 2,044 | 2,178 | 2,315 |
| 26 | 1,382 | 1,501 | 1,624 | 1,750 | 1,880 | 2,014 | 2,151 | 2,292 | 2,436 |
| 27 | 1,452 | 1,577 | 1,706 | 1,839 | 1,975 | 2,116 | 2,260 | 2,408 | 2,559 |
| 28 | 1,524 | 1,655 | 1,790 | 1,929 | 2,072 | 2,220 | 2,371 | 2,526 | 2,685 |
| 29 | 1,597 | 1,734 | 1,875 | 2,021 | 2,172 | 2,326 | 2,484 | 2,647 | 2,814 |
| 30 | 1,671 | 1,815 | 1,963 | 2,115 | 2,273 | 2,434 | 2,600 | 2,770 | 2,944 |
| 31 | 1,747 | 1,897 | 2,052 | 2,211 | 2,375 | 2,544 | 2,718 | 2,896 | 3,078 |
| 32 | 1,824 | 1,980 | 2,142 | 2,309 | 2,480 | 2,657 | 2,838 | 3,023 | 3,214 |
| 33 | 1,902 | 2,066 | 2,234 | 2,408 | 2,587 | 2,771 | 2,960 | 3,153 | 3,352 |
| 34 | 1,982 | 2,152 | 2,328 | 2,509 | 2,696 | 2,887 | 3,084 | 3,286 | 3,493 |
| 35 | 2,064 | 2,241 | 2,424 | 2,612 | 2,806 | 3,006 | 3,211 | 3,421 | 3,636 |
| 36 | 2,146 | 2,331 | 2,521 | 2,717 | 2,919 | 3,126 | 3,339 | 3,558 | 3,782 |
| 37 | 2,230 | 2,422 | 2,620 | 2,823 | 3,033 | 3,249 | 3,470 | 3,697 | 3,930 |
| 38 | 2,316 | 2,515 | 2,720 | 2,932 | 3,150 | 3,373 | 3,603 | 3,839 | 4,081 |
| 39 | 2,403 | 2,609 | 2,822 | 3,042 | 3,268 | 3,500 | 3,739 | 3,983 | 4,234 |
| 40 | - | 2,705 | 2,926 | 3,154 | 3,388 | 3,629 | 3,876 | 4,130 | 4,389 |
| 41 | - | 2,803 | 3,031 | 3,267 | 3,510 | 3,759 | 4,016 | 4,278 | 4,548 |
| 42 | - | - | 3,139 | 3,383 | 3,634 | 3,892 | 4,157 | 4,430 | 4,708 |
| 43 | - | - | 3,247 | 3,500 | 3,760 | 4,027 | 4,302 | 4,583 | 4,871 |
| 44 | - | - | - | 3,619 | 3,888 | 4,164 | 4,448 | 4,739 | 5,037 |
| 45 | - | - | - | 3,740 | 4,017 | 4,303 | 4,596 | 4,897 | 5,205 |

Pin silvestru

| Înălțimea (m) | Diametrul de bază (d) în cm | | | | | | | | |
|------------------|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | 58 | 60 | 62 | 64 | 66 | 68 | 70 | 72 | 74 |
| | Volumul fusului în metri cubi | | | | | | | | |
| 16 | 1,419 | 1,502 | - | - | - | - | - | - | - |
| 17 | 1,524 | 1,613 | - | - | - | - | - | - | - |
| 18 | 1,631 | 1,726 | 1,823 | 1,923 | 2,024 | - | - | - | - |
| 19 | 1,741 | 1,842 | 1,946 | 2,052 | 2,161 | 2,271 | - | - | - |
| 20 | 1,853 | 1,961 | 2,072 | 2,185 | 2,300 | 2,418 | - | - | - |
| 21 | 1,968 | 2,083 | 2,201 | 2,321 | 2,443 | 2,568 | 2,696 | 2,826 | 2,958 |
| 22 | 2,086 | 2,208 | 2,332 | 2,460 | 2,590 | 2,722 | 2,857 | 2,995 | 3,135 |
| 23 | 2,206 | 2,335 | 2,467 | 2,602 | 2,739 | 2,879 | 3,022 | 3,167 | 3,316 |
| 24 | 2,329 | 2,466 | 2,605 | 2,747 | 2,892 | 3,040 | 3,190 | 3,344 | 3,500 |
| 25 | 2,455 | 2,599 | 2,745 | 2,895 | 3,048 | 3,204 | 3,363 | 3,524 | 3,689 |
| 26 | 2,583 | 2,734 | 2,889 | 3,046 | 3,207 | 3,371 | 3,538 | 3,709 | 3,882 |
| 27 | 2,714 | 2,873 | 3,035 | 3,201 | 3,370 | 3,542 | 3,718 | 3,897 | 4,079 |
| 28 | 2,848 | 3,014 | 3,184 | 3,358 | 3,535 | 3,716 | 3,901 | 4,088 | 4,280 |
| 29 | 2,984 | 3,158 | 3,337 | 3,519 | 3,705 | 3,894 | 4,087 | 4,284 | 4,484 |
| 30 | 3,123 | 3,305 | 3,492 | 3,682 | 3,877 | 4,075 | 4,277 | 4,483 | 4,693 |
| 31 | 3,264 | 3,455 | 3,650 | 3,849 | 4,052 | 4,260 | 4,471 | 4,686 | 4,905 |
| 32 | 3,408 | 3,608 | 3,811 | 4,019 | 4,231 | 4,448 | 4,668 | 4,893 | 5,122 |
| 33 | 3,555 | 3,763 | 3,975 | 4,192 | 4,413 | 4,639 | 4,869 | 5,104 | 5,342 |
| 34 | 3,704 | 3,921 | 4,142 | 4,368 | 4,599 | 4,834 | 5,074 | 5,318 | 5,567 |
| 35 | 3,856 | 4,082 | 4,312 | 4,547 | 4,787 | 5,032 | 5,282 | 5,536 | 5,795 |
| 36 | 4,011 | 4,245 | 4,485 | 4,730 | 4,979 | 5,234 | 5,494 | 5,758 | 6,027 |
| 37 | 4,168 | 4,412 | 4,661 | 4,915 | 5,175 | 5,439 | 5,709 | 5,984 | 6,264 |
| 38 | 4,328 | 4,581 | 4,839 | 5,103 | 5,373 | 5,648 | 5,928 | 6,213 | 6,504 |
| 39 | 4,490 | 4,753 | 5,021 | 5,295 | 5,575 | 5,860 | 6,150 | 6,446 | 6,748 |
| 40 | 4,656 | 4,928 | 5,206 | 5,490 | 5,780 | 6,075 | 6,377 | 6,684 | 6,996 |
| 41 | 4,823 | 5,105 | 5,393 | 5,688 | 5,988 | 6,294 | 6,606 | 6,924 | 7,248 |
| 42 | 4,994 | 5,285 | 5,584 | 5,888 | 6,199 | 6,516 | 6,840 | 7,169 | 7,504 |
| 43 | 5,167 | 5,469 | 5,777 | 6,092 | 6,414 | 6,742 | 7,077 | 7,417 | 7,764 |
| 44 | 5,342 | 5,655 | 5,974 | 6,300 | 6,632 | 6,971 | 7,317 | 7,669 | 8,028 |
| 45 | 5,521 | 5,843 | 6,173 | 6,510 | 6,854 | 7,204 | 7,561 | 7,925 | 8,296 |
| 46 | 5,702 | 6,035 | 6,375 | 6,723 | 7,078 | 7,440 | 7,809 | 8,185 | 8,568 |
| 47 | 5,885 | 6,229 | 6,581 | 6,940 | 7,306 | 7,680 | 8,061 | 8,449 | 8,844 |
| 48 | 6,071 | 6,426 | 6,789 | 7,159 | 7,537 | 7,923 | 8,316 | 8,716 | 9,124 |

Pin silvestru

| Înălțimea (m) | Diametrul de bază (d) în cm | | | | | | | | |
|------------------|-------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 76 | 78 | 80 | 82 | 84 | 86 | 88 | 90 | 92 |
| | Volumul fusului în metri cubi | | | | | | | | |
| 21 | 3,092 | 3,229 | 3,368 | 3,509 | 3,653 | - | - | - | - |
| 22 | 3,277 | 3,422 | 3,569 | 3,719 | 3,871 | - | - | - | - |
| 23 | 3,466 | 3,620 | 3,775 | 3,934 | 4,095 | - | - | - | - |
| 24 | 3,660 | 3,821 | 3,986 | 4,153 | 4,323 | - | - | - | - |
| 25 | 3,857 | 4,028 | 4,201 | 4,377 | 4,556 | 4,738 | 4,923 | 5,110 | 5,300 |
| 26 | 4,059 | 4,238 | 4,421 | 4,606 | 4,794 | 4,986 | 5,180 | 5,377 | 5,577 |
| 27 | 4,264 | 4,453 | 4,645 | 4,839 | 5,037 | 5,238 | 5,442 | 5,649 | 5,859 |
| 28 | 4,474 | 4,672 | 4,873 | 5,078 | 5,285 | 5,496 | 5,710 | 5,927 | 6,148 |
| 29 | 4,688 | 4,895 | 5,106 | 5,320 | 5,538 | 5,759 | 5,983 | 6,211 | 6,442 |
| 30 | 4,906 | 5,123 | 5,344 | 5,568 | 5,796 | 6,027 | 6,262 | 6,500 | 6,741 |
| 31 | 5,128 | 5,355 | 5,586 | 5,820 | 6,058 | 6,300 | 6,545 | 6,794 | 7,047 |
| 32 | 5,355 | 5,592 | 5,832 | 6,077 | 6,326 | 6,578 | 6,834 | 7,094 | 7,358 |
| 33 | 5,585 | 5,832 | 6,083 | 6,339 | 6,598 | 6,861 | 7,128 | 7,399 | 7,674 |
| 34 | 5,820 | 6,077 | 6,339 | 6,605 | 6,875 | 7,149 | 7,428 | 7,710 | 7,997 |
| 35 | 6,059 | 6,326 | 6,599 | 6,876 | 7,157 | 7,442 | 7,732 | 8,026 | 8,325 |
| 36 | 6,301 | 6,580 | 6,863 | 7,151 | 7,444 | 7,741 | 8,042 | 8,348 | 8,658 |
| 37 | 6,548 | 6,838 | 7,132 | 7,432 | 7,736 | 8,044 | 8,357 | 8,675 | 8,998 |
| 38 | 6,799 | 7,100 | 7,406 | 7,717 | 8,032 | 8,353 | 8,678 | 9,008 | 9,343 |
| 39 | 7,055 | 7,367 | 7,684 | 8,006 | 8,334 | 8,666 | 9,004 | 9,346 | 9,693 |
| 40 | 7,314 | 7,638 | 7,966 | 8,301 | 8,640 | 8,985 | 9,335 | 9,690 | 10,050 |
| 41 | 7,578 | 7,913 | 8,253 | 8,600 | 8,951 | 9,309 | 9,671 | 10,039 | 10,412 |
| 42 | 7,845 | 8,192 | 8,545 | 8,903 | 9,268 | 9,637 | 10,013 | 10,393 | 10,780 |
| 43 | 8,117 | 8,476 | 8,841 | 9,212 | 9,589 | 9,971 | 10,360 | 10,754 | 11,153 |
| 44 | 8,393 | 8,764 | 9,142 | 9,525 | 9,915 | 10,310 | 10,712 | 11,119 | 11,532 |
| 45 | 8,673 | 9,057 | 9,447 | 9,843 | 10,246 | 10,654 | 11,069 | 11,490 | 11,917 |
| 46 | 8,957 | 9,354 | 9,756 | 10,166 | 10,581 | 11,004 | 11,432 | 11,867 | 12,308 |
| 47 | 9,246 | 9,655 | 10,071 | 10,493 | 10,922 | 11,358 | 11,800 | 12,249 | 12,704 |
| 48 | 9,538 | 9,960 | 10,389 | 10,825 | 11,268 | 11,717 | 12,174 | 12,637 | 13,106 |
| 49 | 9,835 | 10,270 | 10,712 | 11,162 | 11,618 | 12,082 | 12,552 | 13,030 | 13,514 |
| 50 | 10,136 | 10,584 | 11,040 | 11,503 | 11,974 | 12,452 | 12,936 | 13,428 | 13,927 |
| 51 | - | 10,903 | 11,373 | 11,850 | 12,334 | 12,826 | 13,326 | 13,833 | 14,347 |
| 52 | - | 11,226 | 11,709 | 12,201 | 12,700 | 13,206 | 13,721 | 14,242 | 14,772 |
| 53 | - | 11,553 | 12,051 | 12,556 | 13,070 | 13,591 | 14,121 | 14,658 | 15,202 |

Pin silvestru

| Înălțimea (m) | Diametrul de bază (d) în cm | | | | | | | | |
|------------------|-------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 94 | 96 | 98 | 100 | 102 | 104 | 106 | 108 | 110 |
| | Volumul fusului în metri cubi | | | | | | | | |
| 25 | 5,492 | 5,687 | 5,885 | 6,086 | 6,288 | 6,494 | 6,702 | 6,912 | 7,125 |
| 26 | 5,779 | 5,985 | 6,193 | 6,404 | 6,617 | 6,833 | 7,052 | 7,274 | 7,498 |
| 27 | 6,072 | 6,288 | 6,507 | 6,728 | 6,952 | 7,180 | 7,410 | 7,642 | 7,878 |
| 28 | 6,371 | 6,597 | 6,827 | 7,059 | 7,295 | 7,533 | 7,774 | 8,018 | 8,265 |
| 29 | 6,676 | 6,913 | 7,153 | 7,397 | 7,643 | 7,893 | 8,146 | 8,402 | 8,661 |
| 30 | 6,986 | 7,234 | 7,486 | 7,741 | 7,999 | 8,260 | 8,525 | 8,793 | 9,063 |
| 31 | 7,303 | 7,562 | 7,825 | 8,091 | 8,361 | 8,634 | 8,911 | 9,191 | 9,474 |
| 32 | 7,625 | 7,896 | 8,170 | 8,449 | 8,730 | 9,016 | 9,304 | 9,596 | 9,892 |
| 33 | 7,953 | 8,236 | 8,522 | 8,812 | 9,106 | 9,404 | 9,705 | 10,010 | 10,318 |
| 34 | 8,287 | 8,582 | 8,880 | 9,182 | 9,489 | 9,799 | 10,112 | 10,430 | 10,751 |
| 35 | 8,627 | 8,934 | 9,244 | 9,559 | 9,878 | 10,200 | 10,527 | 10,858 | 11,192 |
| 36 | 8,973 | 9,292 | 9,615 | 9,942 | 10,274 | 10,609 | 10,949 | 11,293 | 11,641 |
| 37 | 9,325 | 9,656 | 9,992 | 10,332 | 10,676 | 11,025 | 11,378 | 11,736 | 12,097 |
| 38 | 9,682 | 10,026 | 10,375 | 10,728 | 11,086 | 11,448 | 11,815 | 12,186 | 12,561 |
| 39 | 10,046 | 10,403 | 10,764 | 11,131 | 11,502 | 11,878 | 12,258 | 12,643 | 13,033 |
| 40 | 10,415 | 10,785 | 11,160 | 11,540 | 11,925 | 12,314 | 12,709 | 13,108 | 13,512 |
| 41 | 10,790 | 11,174 | 11,562 | 11,956 | 12,354 | 12,758 | 13,167 | 13,580 | 13,999 |
| 42 | 11,171 | 11,568 | 11,971 | 12,378 | 12,791 | 13,209 | 13,632 | 14,060 | 14,493 |
| 43 | 11,558 | 11,969 | 12,385 | 12,807 | 13,234 | 13,666 | 14,104 | 14,547 | 14,995 |
| 44 | 11,951 | 12,376 | 12,806 | 13,242 | 13,684 | 14,131 | 14,584 | 15,042 | 15,505 |
| 45 | 12,350 | 12,789 | 13,234 | 13,684 | 14,141 | 14,603 | 15,070 | 15,544 | 16,022 |
| 46 | 12,755 | 13,208 | 13,668 | 14,133 | 14,604 | 15,081 | 15,564 | 16,053 | 16,548 |
| 47 | 13,166 | 13,634 | 14,108 | 14,588 | 15,074 | 15,567 | 16,065 | 16,570 | 17,080 |
| 48 | 13,582 | 14,065 | 14,554 | 15,050 | 15,551 | 16,059 | 16,574 | 17,094 | 17,621 |
| 49 | 14,005 | 14,503 | 15,007 | 15,518 | 16,035 | 16,559 | 17,089 | 17,626 | 18,169 |
| 50 | 14,433 | 14,946 | 15,466 | 15,993 | 16,526 | 17,066 | 17,612 | 18,166 | 18,725 |
| 51 | 14,868 | 15,396 | 15,932 | 16,474 | 17,023 | 17,580 | 18,143 | 18,712 | 19,289 |
| 52 | 15,308 | 15,852 | 16,404 | 16,962 | 17,528 | 18,100 | 18,680 | 19,267 | 19,860 |
| 53 | 15,755 | 16,315 | 16,882 | 17,457 | 18,039 | 18,628 | 19,225 | 19,828 | 20,439 |
| 54 | 16,207 | 16,783 | 17,367 | 17,958 | 18,557 | 19,163 | 19,777 | 20,398 | 21,026 |
| 55 | 16,665 | 17,258 | 17,858 | 18,466 | 19,081 | 19,705 | 20,336 | 20,975 | 21,621 |
| - | - | - | - | - | - | - | - | - | - |