

Relación de diámetros estándar de bolas de precisión y pesos aproximados de las bolas de acero al cromo

Precision balls list of standard diameters and chrome steel balls approximate weight

| DIÁMETROS DIAMETERS | | | PESO DE UNA BOLA WEIGHT ONE BALL | | | DIÁMETROS DIAMETERS | | | PESO DE UNA BOLA WEIGHT ONE BALL | | | DIÁMETROS DIAMETERS | | | PESO DE UNA BOLA WEIGHT ONE BALL | | |
|------------------------|-------------------|----------------|-------------------------------------|-------------------|----------------|------------------------|-------------------|----------------|-------------------------------------|-------------------|----------------|------------------------|-------------------|----------------|-------------------------------------|--|--|
| MM. | PULGADAS / INCHES | GRAMOS / GRAMS | MM. | PULGADAS / INCHES | GRAMOS / GRAMS | MM. | PULGADAS / INCHES | GRAMOS / GRAMS | MM. | PULGADAS / INCHES | GRAMOS / GRAMS | MM. | PULGADAS / INCHES | GRAMOS / GRAMS | | | |
| 0,397 | 1/64 | 0,00026 | 10,000 | --- | 4,079 | 25,000 | --- | 63,73 | 60,325 | 2 3/8" | 895,42 | | | | | | |
| 0,500 | --- | 0,00051 | 10,319 | 13/32" | 4,482 | 25,400 | 1" | 66,84 | 63,500 | 2 1/2" | 1.044,38 | | | | | | |
| 0,794 | 1/32" | 0,00204 | 11,000 | --- | 5,429 | 26,000 | --- | 71,69 | 65,000 | --- | 1.120,15 | | | | | | |
| 1,000 | --- | 0,00408 | 11,112 | 7/16" | 5,596 | 26,988 | 1 1/16" | 80,18 | 66,675 | 2 5/8" | 1.209,00 | | | | | | |
| 1,191 | 3/64" | 0,00689 | 11,906 | 15/32" | 6,884 | 28,000 | --- | 89,54 | 69,850 | 2 3/4" | 1.390,07 | | | | | | |
| 1,500 | --- | 0,01377 | 12,000 | --- | 7,048 | 28,575 | 1 1/8" | 95,17 | 70,000 | --- | 1.399,04 | | | | | | |
| 1,588 | 1/16" | 0,01633 | 12,700 | 1/2" | 8,355 | 30,000 | --- | 110,13 | 73,025 | 2 7/8" | 1.588,37 | | | | | | |
| 2,000 | --- | 0,03263 | 13,000 | --- | 8,961 | 30,162 | 1 3/16" | 111,92 | 75,000 | --- | 1.720,76 | | | | | | |
| 2,381 | 3/32" | 0,05506 | 13,494 | 17/32" | 10,022 | 31,750 | 1 1/4" | 130,55 | 76,200 | 3" | 1.804,69 | | | | | | |
| 2,500 | --- | 0,06373 | 14,000 | --- | 11,192 | 32,000 | --- | 133,66 | 79,375 | 3 1/8" | 2.039,80 | | | | | | |
| 2,778 | 7/64" | 0,08744 | 14,288 | 9/16" | 11,897 | 33,338 | 1 5/16" | 151,13 | 80,000 | --- | 2.088,37 | | | | | | |
| 3,000 | --- | 0,11013 | 15,000 | --- | 13,766 | 34,000 | --- | 160,31 | 82,550 | 3 1/4" | 2.294,50 | | | | | | |
| 3,175 | 1/8" | 0,13055 | 15,081 | 19/32" | 13,990 | 34,925 | 1 3/8" | 173,76 | 85,000 | --- | 2.504,92 | | | | | | |
| 3,500 | --- | 0,17488 | 15,875 | 5/8" | 16,318 | 35,000 | --- | 174,88 | 85,725 | 3 3/8" | 2.569,56 | | | | | | |
| 3,969 | 5/32" | 0,25502 | 16,000 | --- | 16,707 | 36,000 | --- | 190,30 | 88,900 | 3 1/2" | 2.865,78 | | | | | | |
| 4,000 | --- | 0,26105 | 16,669 | 21/32" | 18,891 | 36,512 | 1 7/16" | 198,54 | 90,000 | --- | 2.973,48 | | | | | | |
| 4,500 | --- | 0,37168 | 17,000 | --- | 20,039 | 38,000 | --- | 223,81 | 92,075 | 3 5/8" | 3.183,92 | | | | | | |
| 4,762 | 3/16" | 0,44046 | 17,462 | 11/16" | 21,718 | 38,100 | 1 1/2" | 225,59 | 95,000 | --- | 3.497,10 | | | | | | |
| 5,000 | --- | 0,50986 | 18,000 | --- | 23,788 | 39,688 | 1 9/16" | 254,99 | 95,250 | 3 3/4" | 3.524,78 | | | | | | |
| 5,500 | --- | 0,67862 | 18,256 | 23/32" | 24,817 | 40,000 | --- | 261,05 | 98,425 | 3 7/8" | 3.889,14 | | | | | | |
| 5,556 | 7/32" | 0,69956 | 19,050 | 3/4" | 28,198 | 41,275 | 1 5/8" | 286,81 | 100,000 | --- | 4.078,84 | | | | | | |
| 6,000 | --- | 0,88103 | 19,844 | 25/32" | 31,873 | 42,862 | 1 11/16" | 321,18 | 101,600 | 4" | 4.277,78 | | | | | | |
| 6,350 | 1/4" | 1,04438 | 20,000 | --- | 32,631 | 44,450 | 1 3/4" | 358,22 | 107,950 | 4 1/4" | 5.131,04 | | | | | | |
| 6,500 | --- | 1,12015 | 20,638 | 13/16" | 35,854 | 45,000 | --- | 371,68 | 110,000 | --- | 5.428,94 | | | | | | |
| 7,000 | --- | 1,39904 | 21,000 | --- | 37,774 | 46,038 | 1 13/16" | 398,00 | 114,300 | 4 1/2" | 6.090,82 | | | | | | |
| 7,144 | 9/32" | 1,48717 | 21,431 | 27/32" | 40,148 | 47,625 | 1 7/8" | 440,60 | 120,000 | --- | 7.048,24 | | | | | | |
| 7,500 | --- | 1,72076 | 22,000 | --- | 43,432 | 49,212 | 1 15/16" | 486,13 | 120,650 | 4 3/4" | 7.163,40 | | | | | | |
| 7,938 | 5/16" | 2,04019 | 22,225 | 7/8" | 44,778 | 50,000 | --- | 509,86 | 127,000 | 5" | 8.355,03 | | | | | | |
| 8,000 | --- | 2,08837 | 23,000 | --- | 49,627 | 50,800 | 2" | 534,72 | 133,350 | 5 1/4" | 9.672,00 | | | | | | |
| 8,500 | --- | 2,50492 | 23,019 | 29/32" | 49,750 | 53,975 | 2 1/8" | 641,38 | 139,700 | 5 1/2" | 11.120,55 | | | | | | |
| 8,731 | 11/32" | 2,71475 | 23,812 | 15/16" | 55,071 | 55,000 | --- | 678,62 | 146,050 | 5 3/4" | 12.706,96 | | | | | | |
| 9,000 | --- | 2,97348 | 24,000 | --- | 56,386 | 57,150 | 2 1/4" | 761,35 | 150,000 | --- | 13.766,10 | | | | | | |
| 9,525 | 3/8" | 3,52478 | 24,606 | 31/32" | 60,766 | 60,000 | --- | 881,03 | 152,400 | 6" | 14.437,50 | | | | | | |