



| Set of Plate Nos. | Approximate Stones for pcs/caret | Approximate Stones for Points |
|---------------------|----------------------------------|-------------------------------|
| 00000 | 630 ct | |
| 0000 | 430 ct | |
| 000 | 315 ct | |
| 00 | 230 ct | o.5 points |
| 0 | 165 ct | o.6 points |
| 1 | 145 ct | o.6 points |
| 1.5 | 130 ct | 0.7 points |
| 2 | 115 ct | o.8 points |
| 2.5 | 103 ct | o.9 points |
| 3 | 92 ct | 1.0 points |
| 3.5 | 83 ct | 1.2 points |
| 4 | 76 ct | 1.3 points |
| 4.5 | 69 ct | 1.5 points |
| 5 | 63 ct | 1.6 points |
| 5.5 | 57 ct | 1.7 points |
| 6 | 48 ct | 2 points |
| 6.5 | 38 ct | 2.6 points |
| 7 | 35 ct | 2.7 points |
| 7.5 | 30 ct | 2.9 points |
| 8 | 26 ct | 3.8 points |
| 8.5 | 22.5 ct | 4.4 points |
| 9 | 20 ct | 5 points |
| 9.5 | 18 ct | 5.6 points |
| 10 | 16 ct | 6.4 points |
| 10.5 | 14 ct | 7.2 points |
| 11 | 12.5 ct | 8.8 points |
| 11.5 | 12 ct | 9.2 points |
| 12 | 13 ct | 9.8 points |
| 12.5 | 10 ct | 10 points |
| 13 | 9.5 ct | 11.7 points |
| 13.5 | 9 ct | 12.9 points |
| 14 | 8 ct | 14.6 points |
| 14.5 C) T T P | 7.5 ct | 15.3 points |
| 15 | 7 ct | 16.5 points |
| 15.5 | 6 ct | 18.2 points |
| 16 | 5.5 ct | 19.9 points |
| 16.5 | 5.25 ct | 20.6 points |
| 17 | 4.75 ct | 23 points |
| 17.5 | 4.5 ct | 24.8 points |
| 18 | 4.25 ct | 25.6 points |
| 18.5 | 4 ct | 26.5 points |
| 19 | 3.70 ct | 29 points |
| 19.5 | 3.33 ct | 30 points |
| 20 | 3 ct | 33 points |

Diamond Sieves Size Chart



| | | | | | ENGINEENING | | |
|------------|-----------|------------|-----------|------------|-------------|--|--|
| PLATE Nos. | Size (mm) | PLATE Nos. | Size (mm) | PLATE Nos. | Size (mm) | | |
| 00000 | 70 | 8.25 | 215 | 20.5 | 460 | | |
| 00000.25 | 72.5 | 8.5 | 220 | 21 | 470 | | |
| 00000.5 | 75 | 8.75 | 225 | 21.5 | 480 | | |
| 00000.75 | 77.5 | 9 | 230 | 22 | 490 | | |
| 0000 | 80 | 9.25 | 235 | 22.5 | 500 | | |
| 0000.25 | 82.5 | 9.5 | 240 | 23 | 510 | | |
| 0000.5 | 85 | 9.75 | 245 | 23.5 | 520 | | |
| 0000.75 | 87.5 | 10 | 250 | 24 | 530 | | |
| 000 | 90 | 10.25 | 255 | 24.5 | 540 | | |
| 000.25 | 92.5 | 10.5 | 260 | 25 | 550 | | |
| 000.5 | 95 | 10.75 | 265 | 25.5 | 560 | | |
| 000.75 | 97.5 | 11 | 270 | 26 | 570 | | |
| 00 | 100 | 11.25 | 275 | 26.5 | 580 | | |
| 00.25 | 102.5 | 11.5 | 280 | 27 | 590 | | |
| 00.5 | 105 | 11.75 | 285 | 27.5 | 600 | | |
| 00.75 | 107.5 | 12 | 290 | 28 | 610 | | |
| 0 | 110 | 12.25 | 295 | 28.5 | 620 | | |
| 0.5 | 112.5 | 12.5 | 300 | 29 | 630 | | |
| 1 | 115 | 12.75 | 305 | 29.5 | 640 | | |
| 1.25 | 117.5 | 13 | 310 | 30 | 650 | | |
| 1.5 | 120 | 13.25 | 315 | 30.5 | 660 | | |
| 1.75 | 122.5 | 13.5 | 320 | 31 | 670 | | |
| 2 | 125 | 13.75 | 325 | 31.5 | 680 | | |
| 2.25 | 127.5 | 14 | | 32 | 690 | | |
| | | | 330 | | 700 | | |
| 2.5 | 130 | 14.25 | 335 | 32.5 | 710 | | |
| 2.75 | 132.5 | 14.5 | 340 | 33 | 720 | | |
| 3 | 135 | 14.75 | 345 | 33.5 | | | |
| 3.25 | 137.5 | 15 | 350 | 34 | 730 | | |
| 3.5 | 140 | 15.25 | 355 | 34.5 | 740 | | |
| 3.75 | 142.5 | 15.5 | 360 | 35 | 750 | | |
| 4 | 145 | 15.75 | 365 | 35.5 | 760 | | |
| 4.25 | 147.5 | 16 | 370 | 36 | 770 | | |
| 4.5 | 150 | 16.25 | 375 | 36.5 | 780 | | |
| 4.75 | 152.5 | 16.5 | 380 | 37 | 790 | | |
| 5 | 155 | 16.75 | 385 | 37.5 | 800 | | |
| 5.25 | 157.5 | 17 | 390 | 38 | 810 | | |
| 5.5 | 160 | 17.25 | 395 | 38.5 | 820 | | |
| 5.75 | 165 | 17.5 | 400 | 39 | 830 | | |
| 6 | 170 | 17.75 | 405 | 39.5 | 840 | | |
| 6.25 | 175 | 18 | 410 | 40 | 850 | | |
| 6.5 | 180 | 18.25 | 415 | 41 | 870 | | |
| 6.75 | 185 | 18.5 | 420 | 42 | 890 | | |
| 7 | 190 | 18.75 | 425 | 43 | 910 | | |
| 7.25 | 195 | 19 | 430 | 44 | 930 | | |
| 7.5 | 200 | 19.25 | 435 | 45 | 950 | | |
| 7.75 | 205 | 19.5 | 440 | 46 | 970 | | |
| 8 | 210 | 19.75 | 445 | 47 | 990 | | |
| | | 20 | 450 | 48 | 1010 | | |
| | | | | 49 | 1030 | | |
| | | | | 50 | 1050 | | |



Sieves plate for sorting FLAT Diamonds Chart

| 0.30 mm | 0.35 mm | 0.40 mm | 0.45 mm | 0.50 mm |
|---------|---------|---------|---------|---------|
| 0.55 mm | o.60 mm | 0.65 mm | 0.70 mm | 0.75 mm |
| o.80 mm | o.85 mm | 0.90 mm | 0.95 mm | 1.00 mm |
| 1.05 mm | 1.10 mm | 1.15 mm | 1.20 mm | 1.25 mm |
| 1.30 mm | 1.35 mm | 1.40 mm | 1.45 mm | 1.50 mm |
| 1.55 mm | 1.60 mm | 1.65 mm | 1.70 mm | 1.75 mm |
| 1.80 mm | 1.85 mm | 1.90 mm | 1.95 mm | 2.00 mm |
| 2.05 mm | 2.10 mm | 2.15 mm | 2.20 mm | 2.25 mm |
| 2.30 mm | 2.35 mm | 2.40 mm | 2.45 mm | 2.50 mm |

Descriptions:

| SIEVES SIZE | set plate | SIEVES SIZE | set plate |
|-----------------------|----------------|------------------------|--------------------------|
| 4.8mm -mini size | 23 plates (A) | 10.7 mm - maximum size | 42 plates (C) |
| | 42 plates (C) | | 55 plates (D) |
| | 75 plates (E) | | 75 plates (E) |
| 6.6mm - standard size | 23 plates (A) | | 85 plates (F) |
| | 40 plates (B) | | 40 plates (B) |
| | 42 plates (C) | 6 inches-big size | 40 plates (B) |
| | 55 plates (D) | | (all size chart numbers) |
| | 75 plates (E) | 8 inches -big size | 40 plates (B) |
| | 85 plates (F) | | (all size chart numbers) |
| 80 mm - standard size | 42 plates (C) | 4.8 mm Sorting Flat | 21 plates (K) |
| | 55 plates (D) | 6.6 mm Sorting Flat | 21 plates (K) |
| | 75 plates (E) | | 23 plates (L) |
| | 85 plates (F) | 80 mm Sorting Flat | 21 plates (K) |
| | 95 plates (G) | | 23 plates (L) |
| | 105 plates (H) | | 45 plates (M) |
| | 125 plates (I) | 10.7 mm Sorting Flat | 21 plates (K) |
| | 135 plates (J) | | 23 plates (L) |
| | 40 plates (B) | | 45 plates (M) |
| | | 8 Inch Sorting Flat | 21 plates (K) |



Diamond Sieves Set of Plate Numbers



| | | Part 1 / 1 | | |
|-----------|-----|-----------------------|---------------------|----------------|
| Λ | 7)2 | Ulata trom niimi | ber 000 till 20 ful | ll numbare |
| Α. | 40 | riale II viii IIuiiii | JGI VVV IIII ZV IUI | II IIUIIIDEIS. |

| 90 | 100 | 110 | 115 | 125 | 135 | 145 | 155 | 170 | 190 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 210 | 230 | 250 | 270 | 290 | 310 | 330 | 350 | 370 | 390 |
| 410 | 430 | 450 | | | | | | | |

B. 40 Plates from number 0000 till 40 full numbers

| 115 | 125 | 135 | 145 | 155 | 170 | 190 | 210 | 230 | 250 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 270 | 290 | 310 | 330 | 350 | 370 | 390 | 410 | 430 | 450 |
| 470 | 490 | 510 | 530 | 550 | 570 | 590 | 610 | 630 | 650 |
| 670 | 690 | 710 | 730 | 750 | 770 | 790 | 810 | 830 | 850 |

C. 42 Plate from number 000 till 20 full and half numbers

| 90 | 100 | 110 | 115 | 120 | 125 | 130 | 135 | 140 | 145 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 150 | 155 | 160 | 170 | 180 | 190 | 200 | 210 | 220 | 230 |
| 240 | 250 | 260 | 270 | 280 | 290 | 300 | 310 | 320 | 330 |
| 340 | 350 | 360 | 370 | 380 | 390 | 400 | 410 | 420 | 430 |
| 440 | 450 | | | | | | | | |

D. 55 Plate from Number 0000 till 15 full & half numbers

| 80 | 85 | 90 | 95 | 100 | 105 | 110 | 115 | 120 | 125 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 130 | 135 | 140 | 145 | 150 | 155 | 160 | 165 | 170 | 175 |
| 180 | 185 | 190 | 195 | 200 | 205 | 210 | 215 | 220 | 225 |
| 230 | 235 | 240 | 245 | 250 | 255 | 260 | 265 | 270 | 275 |
| 280 | 285 | 290 | 295 | 300 | 305 | 310 | 315 | 320 | 325 |
| 330 | 335 | 340 | 345 | 350 | | | | | |

E. 75 Plate from number 0000 till 20 full, half & quarter numbers

| 80 | 85 | 90 | 95 | 100 | 105 | 110 | 112.5 | 115 | 117.5 |
|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|
| 120 | 122.5 | 125 | 127.5 | 130 | 132.5 | 135 | 137.5 | 140 | 142.5 |
| 145 | 147.5 | 150 | 152.5 | 155 | 157.5 | 160 | 165 | 170 | 175 |
| 180 | 185 | 190 | 195 | 200 | 205 | 210 | 215 | 220 | 225 |
| 230 | 235 | 240 | 245 | 250 | 255 | 260 | 265 | 270 | 275 |
| 280 | 285 | 290 | 295 | 300 | 305 | 310 | 315 | 320 | 325 |
| 330 | 335 | 340 | 345 | 350 | 360 | 370 | 380 | 390 | 400 |
| 410 | 420 | 430 | 440 | 450 | | | | | |



Diamond Sieves Set of Plate Numbers

| F. 85 Plates from number 0000 till 20 full, half & quarter numbers | | | | | | | | | | | | |
|--|-------|-----|-------|-----|-------|-----|-------|-----|-------|--|--|--|
| 80 | 85 | 90 | 95 | 100 | 105 | 110 | 112.5 | 115 | 117.5 | | | |
| 120 | 122.5 | 125 | 127.5 | 130 | 132.5 | 135 | 137.5 | 140 | 142.5 | | | |
| 145 | 147.5 | 150 | 152.5 | 155 | 157.5 | 160 | 165 | 170 | 175 | | | |
| 180 | 185 | 190 | 195 | 200 | 205 | 210 | 215 | 220 | 225 | | | |
| 230 | 235 | 240 | 245 | 250 | 255 | 260 | 265 | 270 | 275 | | | |
| 280 | 285 | 290 | 295 | 300 | 305 | 310 | 315 | 320 | 325 | | | |
| 330 | 335 | 340 | 345 | 350 | 355 | 360 | 365 | 370 | 375 | | | |
| 380 | 385 | 390 | 395 | 400 | 405 | 410 | 415 | 420 | 425 | | | |
| | | | | | | | | | | | | |

| G. 95 | G. 95 Plates from number 0000 till 40 full, half & quarter numbers | | | | | | | | | | | |
|-------|--|-----|-------|-----|-------|-----|-------|-----|-------|--|--|--|
| 80 | 85 | 90 | 95 | 100 | 105 | 110 | 112.5 | 115 | 117.5 | | | |
| 120 | 122.5 | 125 | 127.5 | 130 | 132.5 | 135 | 137.5 | 140 | 142.5 | | | |
| 145 | 147.5 | 150 | 152.5 | 155 | 157.5 | 160 | 165 | 170 | 175 | | | |
| 180 | 185 | 190 | 195 | 200 | 205 | 210 | 215 | 220 | 225 | | | |
| 230 | 235 | 240 | 245 | 250 | 255 | 260 | 265 | 270 | 275 | | | |
| 280 | 285 | 290 | 295 | 300 | 305 | 310 | 315 | 320 | 325 | | | |
| 330 | 335 | 340 | 345 | 350 | 360 | 370 | 380 | 390 | 400 | | | |
| 410 | 420 | 430 | 440 | 450 | 470 | 490 | 510 | 530 | 550 | | | |
| 570 | 590 | 610 | 630 | 650 | 670 | 690 | 710 | 730 | 750 | | | |
| 770 | 790 | 810 | 830 | 850 | | | | | | | | |

| H. 105 Plates from number 0000 till 40 full, half & quarter numbers | | | | | | | | | | | | |
|---|-------|-----|-------|-----|-------|-----|-------|-----|-------|--|--|--|
| 80 | 85 | 90 | 95 | 100 | 105 | 110 | 112.5 | 115 | 117.5 | | | |
| 120 | 122.5 | 125 | 127.5 | 130 | 132.5 | 135 | 137.5 | 140 | 142.5 | | | |
| 145 | 147.5 | 150 | 152.5 | 155 | 157.5 | 160 | 165 | 170 | 175 | | | |
| 180 | 185 | 190 | 195 | 200 | 205 | 210 | 215 | 220 | 225 | | | |
| 230 | 235 | 240 | 245 | 250 | 255 | 260 | 265 | 270 | 275 | | | |
| 280 | 285 | 290 | 295 | 300 | 305 | 310 | 315 | 320 | 325 | | | |
| 330 | 335 | 340 | 345 | 350 | 355 | 360 | 365 | 370 | 375 | | | |
| 380 | 385 | 390 | 395 | 400 | 405 | 410 | 415 | 420 | 425 | | | |
| 430 | 435 | 440 | 445 | 450 | 470 | 490 | 510 | 530 | 550 | | | |
| 570 | 590 | 610 | 630 | 650 | 670 | 690 | 710 | 730 | 750 | | | |
| 770 | 790 | 810 | 830 | 850 | | | | | | | | |

Diamond Sieves Set of Plate Numbers



I. 125 Plates from number 0000 till 40 full, half & quarter numbers

| 80 | 85 | 90 | 95 | 100 | 105 | 110 | 112.5 | 115 | 117.5 |
|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|
| 120 | 122.5 | 125 | 127.5 | 130 | 132.5 | 135 | 137.5 | 140 | 142.5 |
| 145 | 147.5 | 150 | 152.5 | 155 | 157.5 | 160 | 165 | 170 | 175 |
| 180 | 185 | 190 | 195 | 200 | 205 | 210 | 215 | 220 | 225 |
| 230 | 235 | 240 | 245 | 250 | 255 | 260 | 265 | 270 | 275 |
| 280 | 285 | 290 | 295 | 300 | 305 | 310 | 315 | 320 | 325 |
| 330 | 335 | 340 | 345 | 350 | 355 | 360 | 365 | 370 | 375 |
| 380 | 385 | 390 | 395 | 400 | 405 | 410 | 415 | 420 | 425 |
| 430 | 435 | 440 | 445 | 450 | 460 | 470 | 480 | 490 | 500 |
| 510 | 520 | 530 | 540 | 550 | 560 | 570 | 580 | 590 | 600 |
| 610 | 620 | 630 | 640 | 650 | 660 | 670 | 680 | 690 | 700 |
| 710 | 720 | 730 | 740 | 750 | 760 | 770 | 780 | 790 | 800 |
| 810 | 820 | 830 | 840 | 850 | | | | | |

J. 135 Plates from number 0000 till 40 full, half & quarter numbers

| 70 | 72.5 | 75 | 77.5 | 80 | 82.5 | 85 | 87.5 | 90 | 92.5 |
|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|
| 95 | 97.5 | 100 | 102.5 | 105 | 107.5 | 110 | 112.5 | 115 | 117.5 |
| 120 | 122.5 | 125 | 127.5 | 130 | 132.5 | 135 | 137.5 | 140 | 142.5 |
| 145 | 147.5 | 150 | 152.5 | 155 | 157.5 | 160 | 165 | 170 | 175 |
| 180 | 185 | 190 | 195 | 200 | 205 | 210 | 215 | 220 | 225 |
| 230 | 235 | 240 | 245 | 250 | 255 | 260 | 265 | 270 | 275 |
| 280 | 285 | 290 | 295 | 300 | 305 | 310 | 315 | 320 | 325 |
| 330 | 335 | 340 | 345 | 350 | 355 | 360 | 365 | 370 | 375 |
| 380 | 385 | 390 | 395 | 400 | 405 | 410 | 415 | 420 | 425 |
| 430 | 435 | 440 | 445 | 450 | 460 | 470 | 480 | 490 | 500 |
| 510 | 520 | 530 | 540 | 550 | 560 | 570 | 580 | 590 | 600 |
| 610 | 620 | 630 | 640 | 650 | 660 | 670 | 680 | 690 | 700 |
| 710 | 720 | 730 | 740 | 750 | 760 | 770 | 780 | 790 | 800 |
| 810 | 820 | 830 | 840 | 850 | | | | | |

K. 21 Plates for Flat Diamond Sieves (Eco)

| 50 | 60 | 70 | 80 | 90 | 100 | 110 | 120 | 130 | 140 | 150 | 160 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 170 | 180 | 190 | 200 | 210 | 220 | 230 | 240 | 250 | | | |

L. 23 Plates for Flat Diamond Sieves (Prim)

| 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 | 120 | 130 | 140 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 150 | 160 | 170 | 180 | 190 | 200 | 210 | 220 | 230 | 240 | 250 | |

M. 45 Plates for Flat Diamond Sieves (Prim)

| 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 80 | 85 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 90 | 95 | 100 | 105 | 110 | 115 | 120 | 125 | 130 | 135 | 140 | 145 |
| 150 | 155 | 160 | 165 | 170 | 175 | 180 | 185 | 190 | 195 | 200 | 205 |
| 210 | 215 | 220 | 225 | 230 | 235 | 240 | 245 | 250 | | | |



Accurate Precision in Measurements

Vishwa Engineering was established in the year 1995. We are the leading Wholesale & Supplier of Diamond Sieves, Diamond Assorting Sieves, Diamond Sieves Stand, Flat Diamonds Sieves, Diamond Sieve Jewelers Tool, Round Hole Diamond Sieve & Single Deck Diamond Sieve etc. Our offered products are highly demanded owing to its excellent quality. The product range is prepared by our skilled professionals using high quality raw material and ultramodern machines at our well-established production unit. Further, to make sure to provide our clients with the best quality, we procure our raw material from reliable sources after proper quality checks. This range is highly acknowledged for its precise design, high strength, easy handling and durability.

Apart from this, we have an in-house quality control unit which is provided with standard quality check equipment and devices to check the offered range against diverse quality standards and offer a flawless range to the clients. Our infrastructure is equipped with advanced machines, equipment and tools which aid us to carry out our processes in a smooth manner and meet the quality standards of the industry. Our team comprises of professionals who are highly experienced and capable to carry out their task efficiently. On the other hand, we offer this range in diverse specifications at a pocket-friendly cost. Besides, we have set high records in this industry owing to our excellent quality, expert team members and wide distribution network.



Manufacturers, Suppliers and Exporters of Diamond Assorting Sieves.

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