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Supplementary AQL Single Sampling Inspection Plans.

11 P

By

A. Hald

In a previous paper [1] a set of AQL single sampling inspection plans has been given for $\gamma = 2$ and 10. Further research along the same lines has led to a generalized model and corresponding tables as given in [2]. One of the new results is that values of γ may normally be expected to be less than 2.

For completeness the following pages therefore contain a set of AQL plans for $\gamma = 0.2$ and 1.0 defined and computed as described in [1].

References.

1. A. Hald: Single sampling inspection plans with specified acceptance probability and minimum costs. Duplicated report. July 1963.
2. A. Hald: Single Sampling inspection plans with specified acceptance probability and minimum average costs. Duplicated report. December 1964.

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Single Sampling Tables for AQL = 0.1% and $\gamma = 0.2$.

| 100p ₂ | 1.0 | | | 0.6 | | | 0.4 | | | 0.3 | | | 0.2 | | |
|-------------------|-----------|---|------|-----------|---|------|-----------|---|------|-----------|---|------|-----------|----|------|
| | N | n | c | 100P | n | c | 100P | n | c | 100P | n | c | 100P | n | c |
| 30 | <u>25</u> | 0 | 77.8 | <u>25</u> | 0 | 86.0 | <u>25</u> | 0 | 90.5 | <u>25</u> | 0 | 92.8 | <u>25</u> | 0 | 95.1 |
| 50 | <u>32</u> | 0 | 72.5 | <u>32</u> | 0 | 82.5 | <u>32</u> | 0 | 88.0 | <u>32</u> | 0 | 90.8 | <u>32</u> | 0 | 93.8 |
| 70 | <u>37</u> | 0 | 68.9 | <u>37</u> | 0 | 80.0 | <u>37</u> | 0 | 86.2 | <u>37</u> | 0 | 89.5 | <u>37</u> | 0 | 92.9 |
| 100 | <u>40</u> | 0 | 66.9 | <u>40</u> | 0 | 78.6 | <u>40</u> | 0 | 85.2 | <u>40</u> | 0 | 88.7 | <u>40</u> | 0 | 92.3 |
| 200 | <u>45</u> | 0 | 63.6 | <u>45</u> | 0 | 76.3 | <u>45</u> | 0 | 83.5 | <u>45</u> | 0 | 87.4 | <u>45</u> | 0 | 91.4 |
| 300 | <u>47</u> | 0 | 62.4 | <u>47</u> | 0 | 75.4 | <u>47</u> | 0 | 82.8 | <u>47</u> | 0 | 85.8 | <u>47</u> | 0 | 91.0 |
| 500 | <u>49</u> | 0 | 61.1 | <u>49</u> | 0 | 74.5 | <u>49</u> | 0 | 82.2 | <u>49</u> | 0 | 86.3 | <u>49</u> | 0 | 90.7 |
| 700 | <u>49</u> | 0 | 61.1 | <u>49</u> | 0 | 74.5 | <u>49</u> | 0 | 82.2 | <u>49</u> | 0 | 86.3 | <u>49</u> | 0 | 90.7 |
| 1000 | 50 | 0 | 60.5 | 50 | 0 | 74.0 | <u>50</u> | 0 | 81.8 | <u>50</u> | 0 | 86.1 | <u>50</u> | 0 | 90.5 |
| 2000 | 51 | 0 | 59.9 | 51 | 0 | 73.6 | 51 | 0 | 81.5 | 51 | 0 | 85.8 | <u>51</u> | 0 | 90.3 |
| 3000 | 51 | 0 | 59.9 | 51 | 0 | 73.6 | 51 | 0 | 81.5 | 51 | 0 | 85.8 | 51 | 0 | 90.3 |
| 5000 | 383 | 1 | 10.4 | 383 | 1 | 33.0 | 51 | 0 | 81.5 | 51 | 0 | 85.8 | 51 | 0 | 90.3 |
| 7000 | 374 | 1 | 11.1 | 374 | 1 | 34.3 | 374 | 1 | 55.9 | 51 | 0 | 85.8 | 51 | 0 | 90.3 |
| 10000 | 368 | 1 | 11.7 | 368 | 1 | 35.2 | 368 | 1 | 56.7 | 368 | 1 | 69.8 | 51 | 0 | 90.3 |
| 20000 | 362 | 1 | 12.2 | 844 | 2 | 11.9 | 1428 | 3 | 17.8 | 1428 | 3 | 38.0 | 362 | 1 | 83.6 |
| 30000 | 835 | 2 | 1.0 | 835 | 2 | 12.3 | 1406 | 3 | 18.7 | 2043 | 4 | 26.8 | 835 | 2 | 76.5 |
| 50000 | 828 | 2 | 1.1 | 1390 | 3 | 3.3 | 2013 | 4 | 9.6 | 2680 | 5 | 18.7 | 3381 | 6 | 48.5 |
| 70000 | 825 | 2 | 1.1 | 1383 | 3 | 3.4 | 2660 | 5 | 4.6 | 3353 | 6 | 12.6 | 4814 | 8 | 37.6 |
| 100000 | 823 | 2 | 1.1 | 1378 | 3 | 3.5 | 2646 | 5 | 4.8 | 4044 | 7 | 8.4 | 7074 | 11 | 24.7 |
| 200000 | 821 | 2 | 1.1 | 1981 | 4 | 0.8 | 3309 | 6 | 2.2 | 5477 | 9 | 3.5 | 10979 | 16 | 11.8 |

Single Sampling Tables for AQL = 0.2% and $\gamma = 0.2$.

| 100p ₂ | 2.0 | | | 1.2 | | | 0.8 | | | 0.6 | | | 0.4 | | |
|-------------------|-----------|---|------|-----------|---|------|-----------|---|------|-----------|----|------|-----------|----|------|
| | N | n | c | 100P | n | c | 100P | n | c | 100P | n | c | 100P | n | c |
| 30 | <u>18</u> | 0 | 69.5 | <u>18</u> | 0 | 80.5 | <u>18</u> | 0 | 86.5 | <u>18</u> | 0 | 89.7 | <u>18</u> | 0 | 93.0 |
| 50 | <u>20</u> | 0 | 66.8 | <u>20</u> | 0 | 78.5 | <u>20</u> | 0 | 85.2 | <u>20</u> | 0 | 88.7 | <u>20</u> | 0 | 92.3 |
| 70 | <u>22</u> | 0 | 64.1 | <u>22</u> | 0 | 76.7 | <u>22</u> | 0 | 83.8 | <u>22</u> | 0 | 87.6 | <u>22</u> | 0 | 91.6 |
| 100 | <u>23</u> | 0 | 62.8 | <u>23</u> | 0 | 75.8 | <u>23</u> | 0 | 83.1 | <u>23</u> | 0 | 87.1 | <u>23</u> | 0 | 91.2 |
| 200 | <u>24</u> | 0 | 61.6 | <u>24</u> | 0 | 74.8 | <u>24</u> | 0 | 82.5 | <u>24</u> | 0 | 86.6 | <u>24</u> | 0 | 90.8 |
| 300 | 25 | 0 | 60.3 | <u>25</u> | 0 | 73.9 | <u>25</u> | 0 | 81.8 | <u>25</u> | 0 | 86.0 | <u>25</u> | 0 | 90.5 |
| 500 | 25 | 0 | 60.3 | 25 | 0 | 73.9 | <u>25</u> | 0 | 81.8 | <u>25</u> | 0 | 86.0 | <u>25</u> | 0 | 90.5 |
| 700 | 25 | 0 | 60.3 | 25 | 0 | 73.9 | 25 | 0 | 81.8 | <u>25</u> | 0 | 86.0 | <u>25</u> | 0 | 90.5 |
| 1000 | 25 | 0 | 60.3 | 25 | 0 | 73.9 | 25 | 0 | 81.8 | 25 | 0 | 86.0 | <u>25</u> | 0 | 90.5 |
| 2000 | 196 | 1 | 9.5 | 196 | 1 | 31.7 | 25 | 0 | 81.8 | 25 | 0 | 86.0 | 25 | 0 | 90.5 |
| 3000 | 189 | 1 | 10.7 | 189 | 1 | 33.7 | 189 | 1 | 55.3 | 26 | 0 | 85.5 | 26 | 0 | 90.1 |
| 5000 | 184 | 1 | 11.6 | 184 | 1 | 35.1 | 184 | 1 | 56.7 | 184 | 1 | 69.7 | 26 | 0 | 90.1 |
| 7000 | 182 | 1 | 11.9 | 428 | 2 | 11.2 | 428 | 2 | 33.4 | 428 | 2 | 52.6 | 26 | 0 | 90.1 |
| 10000 | 181 | 1 | 12.1 | 422 | 2 | 11.8 | 714 | 3 | 17.8 | 714 | 3 | 37.9 | 181 | 1 | 83.6 |
| 20000 | 416 | 2 | 1.0 | 699 | 3 | 3.2 | 1012 | 4 | 9.3 | 1349 | 5 | 18.2 | 1012 | 4 | 61.9 |
| 30000 | 414 | 2 | 1.1 | 694 | 3 | 3.3 | 1003 | 4 | 9.7 | 1683 | 6 | 12.3 | 2045 | 7 | 42.8 |
| 50000 | 412 | 2 | 1.1 | 690 | 3 | 3.4 | 1324 | 5 | 4.7 | 2023 | 7 | 8.3 | 3538 | 11 | 24.7 |
| 70000 | 411 | 2 | 1.1 | 993 | 4 | 0.8 | 1660 | 6 | 2.2 | 2378 | 8 | 5.4 | 4305 | 13 | 18.6 |
| 100000 | 411 | 2 | 1.1 | 991 | 4 | 0.8 | 1655 | 6 | 2.2 | 2739 | 9 | 3.4 | 5491 | 16 | 11.8 |
| 200000 | 685 | 3 | 0.1 | 989 | 4 | 0.8 | 1999 | 7 | 1.0 | 3101 | 10 | 2.2 | 7092 | 20 | 6.4 |

Single Sampling Tables for AQL = 0.5% and $\gamma = 0.2$.

| 100p ₂ | 5.0 | | | 3.0 | | | 2.0 | | | 1.5 | | | 1.0 | | |
|-------------------|-----------|---|------|-----------|---|------|-----------|---|------|-----------|----|------|-----------|----|------|
| N | n | c | 100P | n | c | 100P | n | c | 100P | n | c | 100P | n | c | 100P |
| 30 | <u>9</u> | 0 | 63.0 | <u>9</u> | 0 | 76.0 | <u>9</u> | 0 | 83.4 | <u>9</u> | 0 | 87.3 | <u>9</u> | 0 | 91.4 |
| 50 | <u>9</u> | 0 | 63.0 | <u>9</u> | 0 | 76.0 | <u>9</u> | 0 | 83.4 | <u>9</u> | 0 | 87.3 | <u>9</u> | 0 | 91.4 |
| 70 | <u>10</u> | 0 | 59.9 | <u>10</u> | 0 | 73.7 | <u>10</u> | 0 | 81.7 | <u>10</u> | 0 | 86.0 | <u>10</u> | 0 | 90.4 |
| 100 | <u>10</u> | 0 | 59.9 | <u>10</u> | 0 | 73.7 | <u>10</u> | 0 | 81.7 | <u>10</u> | 0 | 86.0 | <u>10</u> | 0 | 90.4 |
| 200 | 10 | 0 | 59.9 | 10 | 0 | 73.7 | <u>10</u> | 0 | 81.7 | <u>10</u> | 0 | 86.0 | <u>10</u> | 0 | 90.4 |
| 300 | 10 | 0 | 59.9 | 10 | 0 | 73.7 | <u>10</u> | 0 | 81.7 | <u>10</u> | 0 | 86.0 | <u>10</u> | 0 | 90.4 |
| 500 | 10 | 0 | 59.9 | 10 | 0 | 73.7 | 10 | 0 | 81.7 | 10 | 0 | 86.0 | <u>10</u> | 0 | 90.4 |
| 700 | 80 | 1 | 8.6 | 10 | 0 | 73.7 | 10 | 0 | 81.7 | 10 | 0 | 86.0 | 10 | 0 | 90.4 |
| 1000 | 77 | 1 | 9.7 | 77 | 1 | 32.4 | 10 | 0 | 81.7 | 10 | 0 | 86.0 | 10 | 0 | 90.4 |
| 2000 | 74 | 1 | 11.0 | 74 | 1 | 34.5 | 74 | 1 | 56.3 | 74 | 1 | 69.5 | 10 | 0 | 90.4 |
| 3000 | 73 | 1 | 11.5 | 171 | 2 | 11.0 | 171 | 2 | 33.3 | 171 | 2 | 52.6 | 10 | 0 | 90.4 |
| 5000 | 168 | 2 | 0.9 | 168 | 2 | 11.8 | 284 | 3 | 17.9 | 284 | 3 | 38.3 | 72 | 1 | 83.8 |
| 7000 | 167 | 2 | 0.9 | 281 | 3 | 3.0 | 407 | 4 | 9.0 | 407 | 4 | 26.9 | 281 | 3 | 69.0 |
| 10000 | 166 | 2 | 1.0 | 279 | 3 | 3.1 | 403 | 4 | 9.4 | 537 | 5 | 18.4 | 677 | 6 | 48.4 |
| 20000 | 165 | 2 | 1.0 | 276 | 3 | 3.3 | 530 | 5 | 4.6 | 810 | 7 | 8.2 | 1416 | 11 | 24.5 |
| 30000 | 165 | 2 | 1.0 | 398 | 4 | 0.7 | 664 | 6 | 2.1 | 951 | 8 | 5.3 | 1882 | 14 | 15.8 |
| 50000 | 165 | 2 | 1.0 | 397 | 4 | 0.7 | 662 | 6 | 2.2 | 1095 | 9 | 3.4 | 2355 | 17 | 10.1 |
| 70000 | 275 | 3 | 0 | 396 | 4 | 0.8 | 801 | 7 | 0.9 | 1243 | 10 | 2.1 | 2676 | 19 | 7.4 |
| 100000 | 275 | 3 | 0 | 396 | 4 | 0.8 | 800 | 7 | 0.9 | 1393 | 11 | 1.3 | 3167 | 22 | 4.5 |
| 200000 | 274 | 3 | 0 | 524 | 5 | 0.2 | 942 | 8 | 0.4 | 1543 | 12 | 0.8 | 3828 | 26 | 2.3 |

Single Sampling Tables for AQL = 1% and $\gamma = 0.2$.

| 100p ₂ | 6.0 | | | 4.0 | | | 3.0 | | | 2.5 | | | 2.0 | | |
|-------------------|----------|---|------|----------|---|------|----------|----|------|----------|----|------|----------|----|------|
| N | n | c | 100P | n | c | 100P | n | c | 100P | n | c | 100P | n | c | 100P |
| 30 | <u>5</u> | 0 | 73.4 | <u>5</u> | 0 | 81.5 | <u>5</u> | 0 | 85.9 | <u>5</u> | 0 | 88.1 | <u>5</u> | 0 | 90.4 |
| 50 | <u>5</u> | 0 | 73.4 | <u>5</u> | 0 | 81.5 | <u>5</u> | 0 | 85.9 | <u>5</u> | 0 | 88.1 | <u>5</u> | 0 | 90.4 |
| 70 | <u>5</u> | 0 | 73.4 | <u>5</u> | 0 | 81.5 | <u>5</u> | 0 | 85.9 | <u>5</u> | 0 | 88.1 | <u>5</u> | 0 | 90.4 |
| 100 | 5 | 0 | 73.4 | <u>5</u> | 0 | 81.5 | <u>5</u> | 0 | 85.9 | <u>5</u> | 0 | 88.1 | <u>5</u> | 0 | 90.4 |
| 200 | 5 | 0 | 73.4 | 5 | 0 | 81.5 | 5 | 0 | 85.9 | 5 | 0 | 88.1 | <u>5</u> | 0 | 90.4 |
| 300 | 5 | 0 | 73.4 | 5 | 0 | 81.5 | 5 | 0 | 85.9 | 5 | 0 | 88.1 | 5 | 0 | 90.4 |
| 500 | 39 | 1 | 31.2 | 5 | 0 | 81.5 | 5 | 0 | 85.9 | 5 | 0 | 88.1 | 5 | 0 | 90.4 |
| 700 | 38 | 1 | 32.6 | 38 | 1 | 54.8 | 5 | 0 | 85.9 | 5 | 0 | 88.1 | 5 | 0 | 90.4 |
| 1000 | 37 | 1 | 34.1 | 88 | 2 | 31.1 | 37 | 1 | 69.5 | 5 | 0 | 88.1 | 5 | 0 | 90.4 |
| 2000 | 85 | 2 | 10.9 | 144 | 3 | 16.8 | 144 | 3 | 37.0 | 85 | 2 | 64.2 | 36 | 1 | 83.8 |
| 3000 | 84 | 2 | 11.4 | 141 | 3 | 18.1 | 205 | 4 | 26.1 | 205 | 4 | 41.6 | 84 | 2 | 76.3 |
| 5000 | 140 | 3 | 2.9 | 202 | 4 | 9.1 | 269 | 5 | 18.1 | 339 | 6 | 25.5 | 339 | 6 | 48.2 |
| 7000 | 139 | 3 | 3.0 | 267 | 5 | 4.2 | 337 | 6 | 12.0 | 409 | 7 | 19.7 | 483 | 8 | 37.0 |
| 10000 | 139 | 3 | 3.0 | 266 | 5 | 4.3 | 406 | 7 | 7.9 | 554 | 9 | 11.4 | 709 | 11 | 24.3 |
| 20000 | 199 | 4 | 0.7 | 332 | 6 | 2.0 | 549 | 9 | 3.2 | 702 | 11 | 6.5 | 1019 | 15 | 13.5 |
| 30000 | 199 | 4 | 0.7 | 331 | 6 | 2.1 | 623 | 10 | 2.0 | 855 | 13 | 3.5 | 1259 | 18 | 8.4 |
| 50000 | 198 | 4 | 0.7 | 401 | 7 | 0.9 | 697 | 11 | 1.2 | 931 | 14 | 2.6 | 1502 | 21 | 5.2 |
| 70000 | 263 | 5 | 0.1 | 472 | 8 | 0.4 | 696 | 11 | 1.3 | 1010 | 15 | 1.9 | 1750 | 24 | 3.1 |
| 100000 | 263 | 5 | 0.1 | 472 | 8 | 0.4 | 773 | 12 | 0.8 | 1089 | 16 | 1.4 | 1916 | 26 | 2.2 |
| 200000 | 263 | 5 | 0.1 | 545 | 9 | 0.1 | 850 | 13 | 0.5 | 1330 | 19 | 0.5 | 2252 | 30 | 1.1 |

Single Sampling Tables for AQL = 2% and $\gamma = 0.2$.

| 100p ₂ | 12.0 | | | 8.0 | | | 6.0 | | | 5.0 | | | 4.0 | | |
|-------------------|------|---|------|-----|---|------|-----|----|------|-----|----|------|------|----|------|
| N | n | c | 100P | n | c | 100P | n | c | 100P | n | c | 100P | n | c | 100P |
| 30 | 2 | 0 | 77.4 | 2 | 0 | 84.6 | 2 | 0 | 88.4 | 2 | 0 | 90.2 | 2 | 0 | 92.2 |
| 50 | 3 | 0 | 68.1 | 3 | 0 | 77.9 | 3 | 0 | 83.1 | 3 | 0 | 85.7 | 3 | 0 | 88.5 |
| 70 | 3 | 0 | 68.1 | 3 | 0 | 77.9 | 3 | 0 | 83.1 | 3 | 0 | 85.7 | 3 | 0 | 88.5 |
| 100 | 3 | 0 | 68.1 | 3 | 0 | 77.9 | 3 | 0 | 83.1 | 3 | 0 | 85.7 | 3 | 0 | 88.5 |
| 200 | 20 | 1 | 28.9 | 3 | 0 | 77.9 | 3 | 0 | 83.1 | 3 | 0 | 85.7 | 3 | 0 | 88.5 |
| 300 | 19 | 1 | 31.7 | 19 | 1 | 54.4 | 3 | 0 | 83.1 | 3 | 0 | 85.7 | 3 | 0 | 88.5 |
| 500 | 19 | 1 | 31.7 | 44 | 2 | 30.6 | 19 | 1 | 68.3 | 3 | 0 | 85.7 | 3 | 0 | 88.5 |
| 700 | 43 | 2 | 9.7 | 43 | 2 | 32.1 | 43 | 2 | 51.9 | 19 | 1 | 75.5 | 3 | 0 | 88.5 |
| 1000 | 43 | 2 | 9.7 | 72 | 3 | 16.3 | 72 | 3 | 36.6 | 43 | 2 | 63.5 | 18 | 1 | 83.9 |
| 2000 | 71 | 3 | 2.3 | 102 | 4 | 8.2 | 136 | 5 | 16.9 | 136 | 5 | 32.1 | 102 | 4 | 61.3 |
| 3000 | 70 | 3 | 2.5 | 101 | 4 | 8.6 | 170 | 6 | 11.1 | 206 | 7 | 18.7 | 206 | 7 | 41.7 |
| 5000 | 70 | 3 | 2.5 | 133 | 5 | 4.0 | 204 | 7 | 7.3 | 278 | 9 | 10.8 | 356 | 11 | 23.5 |
| 7000 | 70 | 3 | 2.5 | 133 | 5 | 4.0 | 239 | 8 | 4.7 | 315 | 10 | 8.1 | 133 | 13 | 17.5 |
| 10000 | 100 | 4 | 0.5 | 167 | 6 | 1.7 | 238 | 8 | 4.9 | 352 | 11 | 6.1 | 511 | 15 | 13.0 |
| 20000 | 100 | 4 | 0.5 | 201 | 7 | 0.8 | 312 | 10 | 1.8 | 428 | 13 | 3.3 | 712 | 20 | 5.8 |
| 30000 | 100 | 4 | 0.5 | 201 | 7 | 0.8 | 349 | 11 | 1.1 | 506 | 15 | 1.7 | 793 | 22 | 4.2 |
| 50000 | 132 | 5 | 0.1 | 237 | 8 | 0.3 | 387 | 12 | 0.7 | 546 | 16 | 1.2 | 917 | 25 | 2.5 |
| 70000 | 132 | 5 | 0.1 | 237 | 8 | 0.3 | 426 | 13 | 0.4 | 586 | 17 | 0.9 | 1001 | 27 | 1.7 |
| 100000 | 132 | 5 | 0.1 | 273 | 9 | 0.1 | 426 | 13 | 0.4 | 626 | 18 | 0.6 | 1085 | 29 | 1.2 |
| 200000 | 132 | 5 | 0.1 | 273 | 9 | 0.1 | 465 | 14 | 0.2 | 707 | 20 | 0.3 | 1256 | 33 | 0.6 |

Single Sampling Tables for AQL = 3% and $\gamma = 0.2$.

| 100p ₂ | 12.0 | | | 9.0 | | | 7.5 | | | 6.0 | | | 5.0 | | |
|-------------------|------|---|------|-----|----|------|-----|----|------|-----|----|------|------|----|------|
| N | n | c | 100P | n | c | 100P | n | c | 100P | n | c | 100P | n | c | 100P |
| 30 | 2 | 0 | 77.4 | 2 | 0 | 82.8 | 2 | 0 | 85.6 | 2 | 0 | 88.4 | 2 | 0 | 90.2 |
| 50 | 2 | 0 | 77.4 | 2 | 0 | 82.8 | 2 | 0 | 85.6 | 2 | 0 | 88.4 | 2 | 0 | 90.2 |
| 70 | 2 | 0 | 77.4 | 2 | 0 | 82.8 | 2 | 0 | 85.6 | 2 | 0 | 88.4 | 2 | 0 | 90.2 |
| 100 | 2 | 0 | 77.4 | 2 | 0 | 82.8 | 2 | 0 | 85.6 | 2 | 0 | 88.4 | 2 | 0 | 90.2 |
| 200 | 13 | 1 | 52.6 | 2 | 0 | 82.8 | 2 | 0 | 85.6 | 2 | 0 | 88.4 | 2 | 0 | 90.2 |
| 300 | 13 | 1 | 52.6 | 13 | 1 | 67.1 | 2 | 0 | 85.6 | 2 | 0 | 88.4 | 2 | 0 | 90.2 |
| 500 | 29 | 2 | 30.7 | 29 | 2 | 50.9 | 12 | 1 | 77.4 | 2 | 0 | 88.4 | 2 | 0 | 90.2 |
| 700 | 48 | 3 | 15.7 | 48 | 3 | 36.2 | 29 | 2 | 62.6 | 12 | 1 | 84.0 | 2 | 0 | 90.2 |
| 1000 | 48 | 3 | 15.7 | 69 | 4 | 24.5 | 69 | 4 | 40.3 | 28 | 2 | 76.5 | 2 | 0 | 90.2 |
| 2000 | 68 | 4 | 7.7 | 113 | 6 | 10.8 | 138 | 7 | 18.0 | 138 | 7 | 40.9 | 47 | 3 | 79.3 |
| 3000 | 89 | 5 | 3.6 | 137 | 7 | 6.7 | 161 | 8 | 14.0 | 212 | 10 | 26.9 | 186 | 9 | 54.7 |
| 5000 | 89 | 5 | 3.6 | 160 | 8 | 4.4 | 210 | 10 | 7.8 | 289 | 13 | 17.1 | 370 | 16 | 32.7 |
| 7000 | 112 | 6 | 1.5 | 159 | 8 | 4.6 | 235 | 11 | 5.8 | 368 | 16 | 10.7 | 479 | 20 | 23.9 |
| 10000 | 111 | 6 | 1.6 | 184 | 9 | 2.7 | 260 | 12 | 4.3 | 421 | 18 | 7.8 | 618 | 25 | 15.9 |
| 20000 | 135 | 7 | 0.6 | 234 | 11 | 1.0 | 312 | 14 | 2.2 | 530 | 22 | 3.9 | 843 | 33 | 8.2 |
| 30000 | 134 | 7 | 0.7 | 233 | 11 | 1.0 | 365 | 16 | 1.1 | 585 | 24 | 2.8 | 987 | 38 | 5.2 |
| 50000 | 158 | 8 | 0.3 | 259 | 12 | 0.6 | 391 | 17 | 0.8 | 669 | 27 | 1.6 | 1160 | 41 | 3.1 |
| 70000 | 158 | 8 | 0.3 | 285 | 13 | 0.3 | 418 | 18 | 0.6 | 725 | 29 | 1.1 | 1277 | 48 | 2.1 |
| 100000 | 183 | 9 | 0.1 | 311 | 14 | 0.2 | 445 | 19 | 0.4 | 781 | 31 | 0.8 | 1365 | 51 | 1.6 |
| 200000 | 183 | 9 | 0.1 | 337 | 15 | 0.1 | 500 | 21 | 0.2 | 896 | 35 | 0.3 | 1602 | 59 | 0.7 |

Single Sampling Tables for AQL = 4% and $\gamma = 0.2$.

| 100p ₂ | 12.0 | | | 10.0 | | | 8.0 | | | 7.0 | | | 6.0 | | |
|-------------------|------|----|------|------|----|------|-----|----|------|------|----|------|------|----|------|
| N | n | c | 100P | n | c | 100P | n | c | 100P | n | c | 100P | n | c | 100P |
| 30 | 1 | 0 | 88.0 | 1 | 0 | 90.0 | 1 | 0 | 92.0 | 1 | 0 | 93.0 | 1 | 0 | 94.0 |
| 50 | 1 | 0 | 88.0 | 1 | 0 | 90.0 | 1 | 0 | 92.0 | 1 | 0 | 93.0 | 1 | 0 | 94.0 |
| 70 | 1 | 0 | 88.0 | 1 | 0 | 90.0 | 1 | 0 | 92.0 | 1 | 0 | 93.0 | 1 | 0 | 94.0 |
| 100 | 1 | 0 | 88.0 | 1 | 0 | 90.0 | 1 | 0 | 92.0 | 1 | 0 | 93.0 | 1 | 0 | 94.0 |
| 200 | 1 | 0 | 88.0 | 1 | 0 | 90.0 | 1 | 0 | 92.0 | 1 | 0 | 93.0 | 1 | 0 | 94.0 |
| 300 | 9 | 1 | 70.5 | 9 | 1 | 77.5 | 1 | 0 | 92.0 | 1 | 0 | 93.0 | 1 | 0 | 94.0 |
| 500 | 37 | 3 | 33.7 | 22 | 2 | 62.0 | 9 | 1 | 84.2 | 1 | 0 | 93.0 | 1 | 0 | 94.0 |
| 700 | 52 | 4 | 23.7 | 52 | 4 | 39.5 | 22 | 2 | 74.4 | 9 | 1 | 87.3 | 1 | 0 | 94.0 |
| 1000 | 69 | 5 | 15.0 | 69 | 5 | 30.0 | 52 | 4 | 59.6 | 21 | 2 | 82.1 | 1 | 0 | 94.0 |
| 2000 | 85 | 6 | 10.3 | 122 | 8 | 12.9 | 141 | 9 | 30.1 | 122 | 8 | 51.5 | 21 | 2 | 87.2 |
| 3000 | 102 | 7 | 6.7 | 140 | 9 | 9.7 | 198 | 12 | 19.3 | 218 | 13 | 33.1 | 121 | 8 | 69.8 |
| 5000 | 120 | 8 | 4.1 | 177 | 11 | 5.3 | 257 | 15 | 11.9 | 318 | 18 | 20.7 | 360 | 20 | 41.6 |
| 7000 | 138 | 9 | 2.5 | 196 | 12 | 3.9 | 296 | 17 | 8.8 | 401 | 22 | 13.6 | 508 | 27 | 29.5 |
| 10000 | 157 | 10 | 1.5 | 215 | 13 | 2.8 | 337 | 19 | 6.2 | 463 | 25 | 10.1 | 658 | 34 | 20.9 |
| 20000 | 176 | 11 | 0.9 | 254 | 15 | 1.4 | 440 | 24 | 2.5 | 611 | 32 | 4.7 | 963 | 48 | 10.2 |
| 30000 | 195 | 12 | 0.5 | 274 | 16 | 1.0 | 481 | 26 | 1.8 | 697 | 36 | 3.0 | 1140 | 56 | 6.6 |
| 50000 | 214 | 13 | 0.3 | 314 | 18 | 0.5 | 545 | 29 | 1.0 | 783 | 40 | 1.9 | 1363 | 66 | 3.7 |
| 70000 | 214 | 13 | 0.3 | 335 | 19 | 0.3 | 566 | 30 | 0.8 | 848 | 43 | 1.3 | 1498 | 72 | 2.6 |
| 100000 | 234 | 14 | 0.2 | 355 | 20 | 0.2 | 608 | 32 | 0.6 | 914 | 46 | 0.9 | 1633 | 78 | 1.9 |
| 200000 | 253 | 15 | 0.1 | 376 | 21 | 0.2 | 694 | 36 | 0.3 | 1046 | 52 | 0.4 | 1906 | 90 | 0.9 |

Single Sampling Tables for AQL = 5% and $\gamma = 0.2$.

| 100p ₂ | 15.0 | | | 12.5 | | | 10.0 | | | 8.5 | | | 7.5 | | |
|-------------------|------|----|------|------|----|------|------|----|------|-----|----|------|------|----|------|
| N | n | c | 100P | n | c | 100P | n | c | 100P | n | c | 100P | n | c | 100P |
| 30 | 1 | 0 | 85.0 | 1 | 0 | 87.5 | 1 | 0 | 90.0 | 1 | 0 | 91.5 | 1 | 0 | 92.5 |
| 50 | 1 | 0 | 85.0 | 1 | 0 | 87.5 | 1 | 0 | 90.0 | 1 | 0 | 91.5 | 1 | 0 | 92.5 |
| 70 | 1 | 0 | 85.0 | 1 | 0 | 87.5 | 1 | 0 | 90.0 | 1 | 0 | 91.5 | 1 | 0 | 92.5 |
| 100 | 1 | 0 | 85.0 | 1 | 0 | 87.5 | 1 | 0 | 90.0 | 1 | 0 | 91.5 | 1 | 0 | 92.5 |
| 200 | 8 | 1 | 65.7 | 1 | 0 | 87.5 | 1 | 0 | 90.0 | 1 | 0 | 91.5 | 1 | 0 | 92.5 |
| 300 | 18 | 2 | 48.0 | 8 | 1 | 73.6 | 1 | 0 | 90.0 | 1 | 0 | 91.5 | 1 | 0 | 92.5 |
| 500 | 29 | 3 | 34.9 | 29 | 3 | 50.1 | 8 | 1 | 81.3 | 1 | 0 | 91.5 | 1 | 0 | 92.5 |
| 700 | 42 | 4 | 22.5 | 42 | 4 | 38.4 | 29 | 3 | 67.1 | 8 | 1 | 85.6 | 1 | 0 | 92.5 |
| 1000 | 55 | 5 | 14.8 | 69 | 6 | 22.5 | 69 | 6 | 45.8 | 17 | 2 | 82.9 | 8 | 1 | 88.4 |
| 2000 | 82 | 7 | 6.2 | 97 | 8 | 13.0 | 128 | 10 | 25.6 | 143 | 11 | 43.8 | 54 | 5 | 78.3 |
| 3000 | 97 | 8 | 3.6 | 127 | 10 | 6.8 | 174 | 13 | 16.2 | 223 | 16 | 28.5 | 190 | 14 | 54.3 |
| 5000 | 111 | 9 | 2.2 | 142 | 11 | 5.0 | 222 | 16 | 9.7 | 305 | 21 | 18.3 | 373 | 25 | 32.1 |
| 7000 | 111 | 9 | 2.2 | 157 | 12 | 3.6 | 254 | 18 | 7.0 | 371 | 25 | 12.9 | 493 | 32 | 22.5 |
| 10000 | 126 | 10 | 1.3 | 172 | 13 | 2.7 | 303 | 21 | 4.1 | 439 | 29 | 8.7 | 614 | 39 | 15.8 |
| 20000 | 141 | 11 | 0.8 | 204 | 15 | 1.3 | 352 | 24 | 2.4 | 576 | 37 | 3.9 | 842 | 52 | 7.9 |
| 30000 | 156 | 12 | 0.4 | 236 | 17 | 0.6 | 403 | 27 | 1.3 | 645 | 41 | 2.6 | 984 | 60 | 5.0 |
| 50000 | 172 | 13 | 0.2 | 252 | 18 | 0.4 | 436 | 29 | 0.9 | 733 | 46 | 1.5 | 1145 | 69 | 3.0 |
| 70000 | 172 | 13 | 0.2 | 268 | 19 | 0.3 | 470 | 31 | 0.6 | 785 | 49 | 1.1 | 1254 | 75 | 2.1 |
| 100000 | 187 | 14 | 0.1 | 285 | 20 | 0.2 | 505 | 33 | 0.4 | 839 | 52 | 0.8 | 1362 | 81 | 1.5 |
| 200000 | 203 | 15 | 0.1 | 318 | 22 | 0.1 | 556 | 36 | 0.2 | 945 | 58 | 0.4 | 1563 | 92 | 0.7 |

Single Sampling Tables for AQL = 7% and $\gamma = 0.2$.

| 100p ₂ | 21.0 | | | 17.5 | | | 14.0 | | | 12.0 | | | 10.5 | | |
|-------------------|------|----|------|------|----|------|------|----|------|------|----|------|------|----|------|
| | N | n | c | 100P | n | c | 100P | n | c | 100P | n | c | 100P | n | c |
| 30 | 1 | 0 | 79.0 | 1 | 0 | 82.5 | 1 | 0 | 86.0 | 1 | 0 | 88.0 | 1 | 0 | 89.5 |
| 50 | 1 | 0 | 79.0 | 1 | 0 | 82.5 | 1 | 0 | 86.0 | 1 | 0 | 88.0 | 1 | 0 | 89.5 |
| 70 | 1 | 0 | 79.0 | 1 | 0 | 82.5 | 1 | 0 | 86.0 | 1 | 0 | 88.0 | 1 | 0 | 89.5 |
| 100 | 1 | 0 | 79.0 | 1 | 0 | 82.5 | 1 | 0 | 86.0 | 1 | 0 | 88.0 | 1 | 0 | 89.5 |
| 200 | 13 | 2 | 46.5 | 6 | 1 | 71.7 | 1 | 0 | 86.0 | 1 | 0 | 88.0 | 1 | 0 | 89.5 |
| 300 | 21 | 3 | 32.9 | 21 | 3 | 48.6 | 6 | 1 | 80.0 | 1 | 0 | 88.0 | 1 | 0 | 89.5 |
| 500 | 30 | 4 | 21.5 | 30 | 4 | 37.8 | 21 | 3 | 66.2 | 5 | 1 | 88.8 | 1 | 0 | 89.5 |
| 700 | 40 | 5 | 12.7 | 50 | 6 | 20.5 | 50 | 6 | 43.8 | 12 | 2 | 83.3 | 5 | 1 | 91.1 |
| 1000 | 49 | 6 | 8.6 | 60 | 7 | 15.3 | 70 | 8 | 34.0 | 49 | 6 | 62.7 | 12 | 2 | 87.6 |
| 2000 | 59 | 7 | 5.2 | 80 | 9 | 8.8 | 125 | 13 | 15.0 | 149 | 15 | 28.1 | 114 | 12 | 58.0 |
| 3000 | 69 | 8 | 3.2 | 91 | 10 | 6.1 | 148 | 15 | 10.5 | 195 | 19 | 19.7 | 219 | 21 | 38.1 |
| 5000 | 80 | 9 | 1.7 | 113 | 12 | 3.0 | 182 | 18 | 6.3 | 254 | 24 | 12.2 | 340 | 31 | 23.2 |
| 7000 | 90 | 10 | 1.1 | 124 | 13 | 2.1 | 205 | 20 | 4.5 | 302 | 28 | 8.2 | 427 | 38 | 15.8 |
| 10000 | 90 | 10 | 1.1 | 135 | 14 | 1.5 | 229 | 22 | 3.0 | 351 | 32 | 5.3 | 515 | 45 | 10.7 |
| 20000 | 101 | 11 | 0.6 | 158 | 16 | 0.7 | 276 | 26 | 1.4 | 425 | 38 | 2.7 | 666 | 57 | 5.5 |
| 30000 | 112 | 12 | 0.3 | 169 | 17 | 0.5 | 301 | 28 | 0.9 | 474 | 42 | 1.8 | 769 | 65 | 3.4 |
| 50000 | 123 | 13 | 0.2 | 181 | 18 | 0.3 | 325 | 30 | 0.6 | 524 | 46 | 1.1 | 871 | 73 | 2.1 |
| 70000 | 123 | 13 | 0.2 | 192 | 19 | 0.2 | 349 | 32 | 0.4 | 562 | 49 | 0.8 | 949 | 79 | 1.4 |
| 100000 | 135 | 14 | 0.1 | 204 | 20 | 0.1 | 374 | 34 | 0.3 | 600 | 52 | 0.6 | 1027 | 85 | 1.0 |
| 200000 | 146 | 15 | 0 | 228 | 22 | 0.1 | 411 | 37 | 0.1 | 677 | 58 | 0.3 | 1171 | 96 | 0.5 |

Single Sampling Tables for AQL = 10% and $\gamma = 0.2$.

| 100p ₂ | 30.0 | | | 25.0 | | | 20.0 | | | 17.0 | | | 15.0 | | |
|-------------------|--------|----|------|--------|----|------|--------|----|------|--------|----|------|--------|----|------|
| | N | n | c | 100P | n | c | 100P | n | c | 100P | n | c | 100P | n | c |
| 70 | accept | | | accept | | | accept | | | accept | | | accept | | |
| 100 | 4 | 1 | 65.2 | accept | | | accept | | | accept | | | accept | | |
| 200 | 15 | 3 | 29.7 | 9 | 2 | 60.1 | 4 | 1 | 81.9 | accept | | | accept | | |
| 300 | 21 | 4 | 19.8 | 21 | 4 | 36.7 | 9 | 2 | 73.8 | accept | | | accept | | |
| 500 | 28 | 5 | 11.3 | 35 | 6 | 19.2 | 35 | 6 | 43.3 | 15 | 3 | 75.7 | 4 | 1 | 89.0 |
| 700 | 28 | 5 | 11.3 | 42 | 7 | 14.1 | 50 | 8 | 30.7 | 35 | 6 | 61.6 | 9 | 2 | 85.9 |
| 1000 | 35 | 6 | 6.5 | 49 | 8 | 10.5 | 65 | 10 | 22.3 | 73 | 11 | 40.1 | 35 | 6 | 73.5 |
| 2000 | 42 | 7 | 3.8 | 64 | 10 | 5.1 | 96 | 14 | 11.3 | 129 | 18 | 21.3 | 146 | 20 | 38.2 |
| 3000 | 49 | 8 | 2.2 | 72 | 11 | 3.4 | 120 | 17 | 6.5 | 171 | 23 | 12.7 | 214 | 28 | 24.9 |
| 5000 | 56 | 9 | 1.3 | 79 | 12 | 2.5 | 136 | 19 | 4.5 | 213 | 28 | 7.6 | 300 | 38 | 14.6 |
| 7000 | 64 | 10 | 0.6 | 87 | 13 | 1.7 | 153 | 21 | 2.9 | 238 | 31 | 5.7 | 353 | 44 | 10.2 |
| 10000 | 64 | 10 | 0.6 | 95 | 14 | 1.1 | 169 | 23 | 2.0 | 273 | 35 | 3.6 | 406 | 50 | 7.1 |
| 20000 | 71 | 11 | 0.4 | 111 | 16 | 0.5 | 194 | 26 | 1.1 | 325 | 41 | 1.8 | 513 | 62 | 3.4 |
| 30000 | 79 | 12 | 0.2 | 119 | 17 | 0.3 | 211 | 28 | 0.7 | 360 | 45 | 1.2 | 576 | 69 | 2.2 |
| 50000 | 87 | 13 | 0.1 | 127 | 18 | 0.2 | 237 | 31 | 0.4 | 395 | 49 | 0.7 | 648 | 77 | 1.3 |
| 70000 | 87 | 13 | 0.1 | 136 | 19 | 0.1 | 246 | 32 | 0.3 | 422 | 52 | 0.5 | 694 | 82 | 0.9 |
| 100000 | 95 | 14 | 0 | 144 | 20 | 0.1 | 263 | 34 | 0.2 | 449 | 55 | 0.3 | 739 | 87 | 0.7 |
| 200000 | 103 | 15 | 0 | 152 | 21 | 0.1 | 289 | 37 | 0.1 | 493 | 60 | 0.2 | 831 | 97 | 0.3 |

Single Sampling Tables for AQL = 0.1% and $\gamma = 1$.

| 100p ₂ | 1.0 | | | 0.6 | | | 0.4 | | | 0.3 | | | 0.2 | | |
|-------------------|------|---|--------|------|--------|------|--------|---|--------|------|--------|------|--------|----|------|
| | N | n | c 100P | n | c 100P | n | c 100P | n | c 100P | n | c 100P | n | c 100P | | |
| 30 | 25 | 0 | 77.8 | 25 | 0 | 86.0 | 25 | 0 | 90.5 | 25 | 0 | 92.8 | 25 | 0 | 95.1 |
| 50 | 32 | 0 | 72.5 | 32 | 0 | 82.5 | 32 | 0 | 88.0 | 32 | 0 | 90.8 | 32 | 0 | 93.8 |
| 70 | 37 | 0 | 68.9 | 37 | 0 | 80.0 | 37 | 0 | 86.2 | 37 | 0 | 89.5 | 37 | 0 | 92.9 |
| 100 | 40 | 0 | 66.9 | 40 | 0 | 78.6 | 40 | 0 | 85.2 | 40 | 0 | 88.7 | 40 | 0 | 92.3 |
| 200 | 45 | 0 | 63.6 | 45 | 0 | 76.3 | 45 | 0 | 83.5 | 45 | 0 | 87.4 | 45 | 0 | 91.4 |
| 300 | 47 | 0 | 62.4 | 47 | 0 | 75.4 | 47 | 0 | 82.8 | 47 | 0 | 86.8 | 47 | 0 | 91.0 |
| 500 | 49 | 0 | 61.1 | 49 | 0 | 74.5 | 49 | 0 | 82.2 | 49 | 0 | 86.3 | 49 | 0 | 90.7 |
| 700 | 49 | 0 | 61.1 | 49 | 0 | 74.5 | 49 | 0 | 82.2 | 49 | 0 | 86.3 | 49 | 0 | 90.7 |
| 1000 | 50 | 0 | 60.5 | 50 | 0 | 74.0 | 50 | 0 | 81.8 | 50 | 0 | 86.1 | 50 | 0 | 90.5 |
| 2000 | 448 | 1 | 6.1 | 448 | 1 | 25.0 | 448 | 1 | 46.5 | 448 | 1 | 61.1 | 448 | 1 | 77.4 |
| 3000 | 406 | 1 | 8.6 | 1106 | 2 | 3.9 | 1106 | 2 | 18.2 | 1106 | 2 | 35.5 | 1106 | 2 | 61.9 |
| 5000 | 383 | 1 | 10.4 | 947 | 2 | 7.7 | 1714 | 3 | 8.9 | 1714 | 3 | 24.5 | 1714 | 3 | 55.2 |
| 7000 | 902 | 2 | 0.6 | 902 | 2 | 9.3 | 1578 | 3 | 12.5 | 2390 | 4 | 15.8 | 3356 | 5 | 33.9 |
| 10000 | 873 | 2 | 0.8 | 1501 | 3 | 2.1 | 2225 | 4 | 5.8 | 3037 | 5 | 10.9 | 3935 | 6 | 32.9 |
| 20000 | 844 | 2 | 0.9 | 1428 | 3 | 2.8 | 2792 | 5 | 3.4 | 3548 | 6 | 9.4 | 6041 | 9 | 23.5 |
| 30000 | 835 | 2 | 1.0 | 2043 | 4 | 0.6 | 2727 | 5 | 3.9 | 4207 | 7 | 6.5 | 8362 | 12 | 14.9 |
| 50000 | 828 | 2 | 1.1 | 2013 | 4 | 0.7 | 3381 | 6 | 1.9 | 5638 | 9 | 2.7 | 10608 | 15 | 10.3 |
| 70000 | 1383 | 3 | 0.1 | 2001 | 4 | 0.7 | 4072 | 7 | 0.8 | 6351 | 10 | 1.8 | 12995 | 18 | 6.5 |
| 100000 | 1378 | 3 | 0.1 | 1992 | 4 | 0.8 | 4044 | 7 | 0.9 | 6294 | 10 | 1.9 | 14527 | 20 | 5.0 |
| 200000 | 1373 | 3 | 0.1 | 2630 | 5 | 0.2 | 4736 | 8 | 0.4 | 7777 | 12 | 0.8 | 18546 | 25 | 2.3 |

Single Sampling Tables for AQL = 0.2% and $\gamma = 1$.

| 100p ₂ | 2.0 | | | 1.2 | | | 0.8 | | | 0.6 | | | 0.4 | | |
|-------------------|-----|---|--------|------|--------|------|--------|---|--------|------|--------|------|--------|----|------|
| | N | n | c 100P | n | c 100P | n | c 100P | n | c 100P | n | c 100P | n | c 100P | | |
| 30 | 18 | 0 | 69.5 | 18 | 0 | 80.5 | 18 | 0 | 86.5 | 18 | 0 | 89.7 | 18 | 0 | 93.0 |
| 50 | 20 | 0 | 66.8 | 20 | 0 | 78.5 | 20 | 0 | 85.2 | 20 | 0 | 88.7 | 20 | 0 | 92.3 |
| 70 | 22 | 0 | 64.1 | 22 | 0 | 76.7 | 22 | 0 | 83.8 | 22 | 0 | 87.6 | 22 | 0 | 91.6 |
| 100 | 23 | 0 | 62.8 | 23 | 0 | 75.8 | 23 | 0 | 83.1 | 23 | 0 | 87.1 | 23 | 0 | 91.2 |
| 200 | 24 | 0 | 61.6 | 24 | 0 | 74.8 | 24 | 0 | 82.5 | 24 | 0 | 86.6 | 24 | 0 | 90.8 |
| 300 | 25 | 0 | 60.3 | 25 | 0 | 73.9 | 25 | 0 | 81.8 | 25 | 0 | 86.0 | 25 | 0 | 90.5 |
| 500 | 25 | 0 | 60.3 | 25 | 0 | 73.9 | 25 | 0 | 81.8 | 25 | 0 | 86.0 | 25 | 0 | 90.5 |
| 700 | 270 | 1 | 2.8 | 270 | 1 | 16.4 | 270 | 1 | 36.3 | 270 | 1 | 51.8 | 270 | 1 | 70.6 |
| 1000 | 224 | 1 | 6.0 | 224 | 1 | 24.9 | 224 | 1 | 46.4 | 224 | 1 | 61.1 | 224 | 1 | 77.4 |
| 2000 | 196 | 1 | 9.5 | 498 | 2 | 6.2 | 498 | 2 | 23.9 | 498 | 2 | 42.5 | 947 | 3 | 47.6 |
| 3000 | 460 | 2 | 0.5 | 460 | 2 | 8.6 | 815 | 3 | 11.0 | 815 | 3 | 28.0 | 1256 | 4 | 43.6 |
| 5000 | 437 | 2 | 0.7 | 751 | 3 | 2.1 | 1113 | 4 | 5.8 | 1519 | 5 | 10.8 | 1968 | 6 | 32.9 |
| 7000 | 428 | 2 | 0.8 | 729 | 3 | 2.5 | 1070 | 4 | 7.1 | 1444 | 5 | 13.7 | 2734 | 8 | 23.7 |
| 10000 | 422 | 2 | 0.9 | 714 | 3 | 2.8 | 1397 | 5 | 3.3 | 1774 | 6 | 9.4 | 3021 | 9 | 23.5 |
| 20000 | 416 | 2 | 1.0 | 1012 | 4 | 0.7 | 1704 | 6 | 1.7 | 2456 | 8 | 4.2 | 4948 | 14 | 11.3 |
| 30000 | 694 | 3 | 0 | 1003 | 4 | 0.7 | 1683 | 6 | 1.9 | 2801 | 9 | 2.9 | 6114 | 17 | 7.1 |
| 50000 | 690 | 3 | 0.1 | 996 | 4 | 0.8 | 2023 | 7 | 0.9 | 3148 | 10 | 1.9 | 7265 | 20 | 5.0 |
| 70000 | 688 | 3 | 0.1 | 1319 | 5 | 0.1 | 2378 | 8 | 0.4 | 3516 | 11 | 1.2 | 8050 | 22 | 3.8 |
| 100000 | 687 | 3 | 0.1 | 1316 | 5 | 0.2 | 2369 | 8 | 0.4 | 3889 | 12 | 0.8 | 9275 | 25 | 2.3 |
| 200000 | 685 | 3 | 0.1 | 1312 | 5 | 0.2 | 2727 | 9 | 0.2 | 4259 | 13 | 0.5 | 10903 | 29 | 1.2 |

Single Sampling Tables for AQL = 0.5% and $\gamma = 1$.

| 100p ₂ | 5.0 | | | 3.0 | | | 2.0 | | | 1.5 | | | 1.0 | | |
|-------------------|-----|---|--------|-----|--------|------|--------|----|--------|------|--------|------|--------|----|------|
| | N | n | c 100P | n | c 100P | n | c 100P | n | c 100P | n | c 100P | n | c 100P | | |
| 30 | 9 | 0 | 63.0 | 9 | 0 | 76.0 | 9 | 0 | 83.4 | 9 | 0 | 87.3 | 9 | 0 | 91.4 |
| 50 | 9 | 0 | 63.0 | 9 | 0 | 76.0 | 9 | 0 | 83.4 | 9 | 0 | 87.3 | 9 | 0 | 91.4 |
| 70 | 10 | 0 | 59.9 | 10 | 0 | 73.7 | 10 | 0 | 81.7 | 10 | 0 | 86.0 | 10 | 0 | 90.4 |
| 100 | 10 | 0 | 59.9 | 10 | 0 | 73.7 | 10 | 0 | 81.7 | 10 | 0 | 86.0 | 10 | 0 | 90.4 |
| 200 | 10 | 0 | 59.9 | 10 | 0 | 73.7 | 10 | 0 | 81.7 | 10 | 0 | 86.0 | 10 | 0 | 90.4 |
| 300 | 103 | 1 | 3.3 | 103 | 1 | 18.2 | 103 | 1 | 38.7 | 103 | 1 | 54.2 | 103 | 1 | 72.5 |
| 500 | 85 | 1 | 7.0 | 85 | 1 | 27.3 | 251 | 2 | 12.0 | 251 | 2 | 27.2 | 251 | 2 | 54.1 |
| 700 | 80 | 1 | 8.6 | 208 | 2 | 5.0 | 208 | 2 | 21.3 | 208 | 2 | 39.5 | 208 | 2 | 65.5 |
| 1000 | 77 | 1 | 9.7 | 190 | 2 | 7.4 | 343 | 3 | 8.7 | 343 | 3 | 24.3 | 343 | 3 | 55.1 |
| 2000 | 175 | 2 | 0.7 | 301 | 3 | 1.9 | 446 | 4 | 5.6 | 608 | 5 | 10.7 | 788 | 6 | 32.7 |
| 3000 | 171 | 2 | 0.8 | 291 | 3 | 2.4 | 426 | 4 | 7.2 | 732 | 6 | 7.8 | 1080 | 8 | 24.9 |
| 5000 | 168 | 2 | 0.9 | 284 | 3 | 2.8 | 551 | 5 | 3.6 | 853 | 7 | 5.9 | 1527 | 11 | 16.6 |
| 7000 | 167 | 2 | 0.9 | 407 | 4 | 0.6 | 686 | 6 | 1.6 | 990 | 8 | 3.9 | 1826 | 13 | 12.9 |
| 10000 | 166 | 2 | 1.0 | 403 | 4 | 0.7 | 677 | 6 | 1.8 | 1129 | 9 | 2.6 | 2123 | 15 | 10.1 |
| 20000 | 276 | 3 | 0 | 399 | 4 | 0.7 | 810 | 7 | 0.8 | 1260 | 10 | 1.9 | 2908 | 20 | 4.9 |
| 30000 | 276 | 3 | 0 | 528 | 5 | 0.1 | 951 | 8 | 0.4 | 1406 | 11 | 1.2 | 3388 | 23 | 3.1 |
| 50000 | 275 | 3 | 0 | 526 | 5 | 0.1 | 947 | 8 | 0.4 | 1554 | 12 | 0.7 | 3870 | 26 | 2.0 |
| 70000 | 275 | 3 | 0 | 526 | 5 | 0.1 | 1092 | 9 | 0.2 | 1706 | 13 | 0.5 | 4197 | 28 | 1.4 |
| 100000 | 275 | 3 | 0 | 525 | 5 | 0.1 | 1091 | 9 | 0.2 | 1861 | 14 | 0.3 | 4700 | 31 | 0.8 |
| 200000 | 274 | 3 | 0 | 659 | 6 | 0 | 1238 | 10 | 0.1 | 2015 | 15 | 0.2 | 5373 | 35 | 0.4 |

Single Sampling Tables for AQL = 1% and $\gamma = 1$.

| 100p ₂ | 6.0 | | | 4.0 | | | 3.0 | | | 2.5 | | | 2.0 | | |
|-------------------|-----|---|--------|-----|--------|------|--------|----|--------|------|--------|------|--------|----|------|
| | N | n | c 100P | n | c 100P | n | c 100P | n | c 100P | n | c 100P | n | c 100P | | |
| 30 | 5 | 0 | 73.4 | 5 | 0 | 81.5 | 5 | 0 | 85.9 | 5 | 0 | 88.1 | 5 | 0 | 90.4 |
| 50 | 5 | 0 | 73.4 | 5 | 0 | 81.5 | 5 | 0 | 85.9 | 5 | 0 | 88.1 | 5 | 0 | 90.4 |
| 70 | 5 | 0 | 73.4 | 5 | 0 | 81.5 | 5 | 0 | 85.9 | 5 | 0 | 88.1 | 5 | 0 | 90.4 |
| 100 | 5 | 0 | 73.4 | 5 | 0 | 81.5 | 5 | 0 | 85.9 | 5 | 0 | 88.1 | 5 | 0 | 90.4 |
| 200 | 45 | 1 | 23.9 | 45 | 1 | 45.8 | 45 | 1 | 60.7 | 45 | 1 | 68.9 | 45 | 1 | 77.3 |
| 300 | 41 | 1 | 28.6 | 111 | 2 | 17.5 | 111 | 2 | 34.9 | 111 | 2 | 47.3 | 111 | 2 | 61.7 |
| 500 | 95 | 2 | 7.1 | 172 | 3 | 8.4 | 172 | 3 | 23.9 | 172 | 3 | 37.4 | 172 | 3 | 54.9 |
| 700 | 91 | 2 | 8.4 | 159 | 3 | 11.7 | 240 | 4 | 15.1 | 240 | 4 | 28.2 | 337 | 5 | 33.3 |
| 1000 | 151 | 3 | 1.8 | 223 | 4 | 5.4 | 223 | 4 | 19.9 | 305 | 5 | 22.5 | 395 | 6 | 32.3 |
| 2000 | 144 | 3 | 2.4 | 280 | 5 | 3.1 | 356 | 6 | 8.9 | 519 | 8 | 9.8 | 606 | 9 | 22.9 |
| 3000 | 141 | 3 | 2.7 | 274 | 5 | 3.6 | 422 | 7 | 6.2 | 582 | 9 | 8.3 | 838 | 12 | 14.5 |
| 5000 | 202 | 4 | 0.6 | 339 | 6 | 1.7 | 565 | 9 | 2.5 | 726 | 11 | 4.9 | 1063 | 15 | 9.9 |
| 7000 | 201 | 4 | 0.6 | 409 | 7 | 0.7 | 559 | 9 | 2.8 | 797 | 12 | 3.9 | 1302 | 18 | 6.2 |
| 10000 | 200 | 4 | 0.6 | 406 | 7 | 0.8 | 631 | 10 | 1.8 | 950 | 14 | 2.1 | 1455 | 20 | 4.8 |
| 20000 | 264 | 5 | 0.1 | 475 | 8 | 0.3 | 780 | 12 | 0.7 | 1100 | 16 | 1.2 | 1858 | 25 | 2.2 |
| 30000 | 264 | 5 | 0.1 | 474 | 8 | 0.3 | 855 | 13 | 0.4 | 1177 | 17 | 0.9 | 2018 | 27 | 1.6 |
| 50000 | 263 | 5 | 0.1 | 546 | 9 | 0.1 | 931 | 14 | 0.3 | 1336 | 19 | 0.5 | 2266 | 30 | 1.0 |
| 70000 | 331 | 6 | 0 | 546 | 9 | 0.1 | 930 | 14 | 0.3 | 1416 | 20 | 0.3 | 2433 | 32 | 0.7 |
| 100000 | 330 | 6 | 0 | 620 | 10 | 0.1 | 1009 | 15 | 0.1 | 1497 | 21 | 0.2 | 2602 | 34 | 0.5 |
| 200000 | 330 | 6 | 0 | 619 | 10 | 0.1 | 1087 | 16 | 0.1 | 1661 | 23 | 0.1 | 2943 | 38 | 0.2 |

Single Sampling Tables for AQL = 2% and $\gamma = 1$.

| 100p ₂ | 12.0 | | | 8.0 | | | 6.0 | | | 5.0 | | | 4.0 | | |
|-------------------|------|---|--------|-----|--------|------|--------|----|--------|-----|--------|------|--------|----|------|
| | N | n | c 100P | n | c 100P | n | c 100P | n | c 100P | n | c 100P | n | c 100P | | |
| 30 | 2 | 0 | 77.4 | 2 | 0 | 84.6 | 2 | 0 | 88.4 | 2 | 0 | 90.2 | 2 | 0 | 92.2 |
| 50 | 3 | 0 | 68.1 | 3 | 0 | 77.9 | 3 | 0 | 83.1 | 3 | 0 | 85.7 | 3 | 0 | 88.5 |
| 70 | 27 | 1 | 14.8 | 27 | 1 | 35.2 | 27 | 1 | 51.2 | 27 | 1 | 60.6 | 27 | 1 | 70.6 |
| 100 | 23 | 1 | 21.9 | 23 | 1 | 44.1 | 23 | 1 | 59.5 | 23 | 1 | 67.9 | 23 | 1 | 76.6 |
| 200 | 50 | 2 | 5.1 | 50 | 2 | 22.6 | 50 | 2 | 41.6 | 95 | 3 | 29.5 | 95 | 3 | 47.0 |
| 300 | 47 | 2 | 6.8 | 82 | 3 | 9.8 | 82 | 3 | 26.8 | 126 | 4 | 24.0 | 126 | 4 | 43.0 |
| 500 | 76 | 3 | 1.5 | 112 | 4 | 4.9 | 112 | 4 | 19.2 | 153 | 5 | 21.8 | 198 | 6 | 31.8 |
| 700 | 74 | 3 | 1.8 | 108 | 4 | 6.1 | 145 | 5 | 12.7 | 186 | 6 | 17.4 | 229 | 7 | 30.1 |
| 1000 | 72 | 3 | 2.1 | 141 | 5 | 2.7 | 179 | 6 | 8.3 | 219 | 7 | 14.0 | 304 | 9 | 22.3 |
| 2000 | 102 | 4 | 0.4 | 172 | 6 | 1.3 | 247 | 8 | 3.7 | 327 | 10 | 6.1 | 497 | 14 | 10.5 |
| 3000 | 101 | 4 | 0.5 | 170 | 6 | 1.5 | 282 | 9 | 2.4 | 402 | 12 | 3.4 | 570 | 16 | 8.4 |
| 5000 | 101 | 4 | 0.5 | 204 | 7 | 0.6 | 317 | 10 | 1.6 | 436 | 13 | 2.7 | 729 | 20 | 4.5 |
| 7000 | 100 | 4 | 0.5 | 203 | 7 | 0.7 | 353 | 11 | 1.0 | 514 | 15 | 1.4 | 808 | 22 | 3.3 |
| 10000 | 133 | 5 | 0.1 | 238 | 8 | 0.3 | 391 | 12 | 0.6 | 551 | 16 | 1.1 | 887 | 24 | 2.5 |
| 20000 | 132 | 5 | 0.1 | 237 | 8 | 0.3 | 428 | 13 | 0.4 | 629 | 18 | 0.6 | 1094 | 29 | 1.0 |
| 30000 | 132 | 5 | 0.1 | 274 | 9 | 0.1 | 467 | 14 | 0.2 | 669 | 19 | 0.4 | 1176 | 31 | 0.8 |
| 50000 | 166 | 6 | 0 | 274 | 9 | 0.1 | 506 | 15 | 0.1 | 750 | 21 | 0.2 | 1303 | 34 | 0.4 |
| 70000 | 166 | 6 | 0 | 311 | 10 | 0 | 505 | 15 | 0.1 | 791 | 22 | 0.1 | 1388 | 36 | 0.3 |
| 100000 | 166 | 6 | 0 | 311 | 10 | 0 | 545 | 16 | 0.1 | 832 | 23 | 0.1 | 1474 | 38 | 0.2 |
| 200000 | 166 | 6 | 0 | 348 | 11 | 0 | 585 | 17 | 0 | 915 | 25 | 0 | 1603 | 41 | 0.1 |

Single Sampling Tables for AQL = 3% and $\gamma = 1$.

| 100p ₂ | 12.0 | | | 9.0 | | | 7.5 | | | 6.0 | | | 5.0 | | |
|-------------------|------|----|--------|-----|--------|------|--------|----|--------|------|--------|------|--------|----|------|
| | N | n | c 100P | n | c 100P | n | c 100P | n | c 100P | n | c 100P | n | c 100P | | |
| 30 | 2 | 0 | 77.4 | 2 | 0 | 82.8 | 2 | 0 | 85.6 | 2 | 0 | 88.4 | 2 | 0 | 90.2 |
| 50 | 18 | 1 | 34.6 | 18 | 1 | 50.9 | 18 | 1 | 60.4 | 18 | 1 | 70.6 | 18 | 1 | 77.4 |
| 70 | 15 | 1 | 44.8 | 15 | 1 | 60.4 | 15 | 1 | 68.8 | 15 | 1 | 77.4 | 15 | 1 | 82.9 |
| 100 | 37 | 2 | 16.3 | 37 | 2 | 34.1 | 37 | 2 | 46.8 | 37 | 2 | 61.6 | 37 | 2 | 71.8 |
| 200 | 55 | 3 | 9.1 | 55 | 3 | 25.9 | 85 | 4 | 22.7 | 85 | 4 | 41.7 | 85 | 4 | 57.9 |
| 300 | 51 | 3 | 12.5 | 76 | 4 | 17.5 | 105 | 5 | 19.2 | 105 | 5 | 39.3 | 136 | 6 | 47.7 |
| 500 | 72 | 4 | 5.7 | 97 | 5 | 12.1 | 123 | 6 | 17.7 | 181 | 8 | 23.6 | 213 | 9 | 37.5 |
| 700 | 94 | 5 | 2.5 | 119 | 6 | 8.1 | 173 | 8 | 9.2 | 231 | 10 | 17.7 | 262 | 11 | 33.8 |
| 1000 | 92 | 5 | 2.9 | 142 | 7 | 5.2 | 195 | 9 | 7.5 | 281 | 12 | 13.4 | 341 | 14 | 27.1 |
| 2000 | 113 | 6 | 1.4 | 188 | 9 | 2.2 | 241 | 11 | 4.7 | 381 | 16 | 8.0 | 559 | 22 | 14.4 |
| 3000 | 137 | 7 | 0.5 | 212 | 10 | 1.4 | 292 | 13 | 2.5 | 460 | 19 | 5.0 | 696 | 27 | 9.9 |
| 5000 | 136 | 7 | 0.6 | 236 | 11 | 0.9 | 343 | 15 | 1.3 | 539 | 22 | 3.2 | 862 | 33 | 6.3 |
| 7000 | 159 | 8 | 0.2 | 261 | 12 | 0.5 | 368 | 16 | 1.0 | 592 | 24 | 2.3 | 973 | 37 | 4.6 |
| 10000 | 159 | 8 | 0.2 | 260 | 12 | 0.6 | 394 | 17 | 0.7 | 675 | 27 | 1.4 | 1116 | 42 | 3.0 |
| 20000 | 183 | 9 | 0.1 | 312 | 14 | 0.2 | 447 | 19 | 0.4 | 785 | 31 | 0.7 | 1345 | 50 | 1.5 |
| 30000 | 183 | 9 | 0.1 | 311 | 14 | 0.2 | 474 | 20 | 0.2 | 841 | 33 | 0.5 | 1490 | 55 | 1.0 |
| 50000 | 208 | 10 | 0 | 338 | 15 | 0.1 | 528 | 22 | 0.1 | 927 | 36 | 0.3 | 1637 | 60 | 0.6 |
| 70000 | 208 | 10 | 0 | 364 | 16 | 0.1 | 528 | 22 | 0.1 | 955 | 37 | 0.2 | 1755 | 64 | 0.4 |
| 100000 | 208 | 10 | 0 | 391 | 17 | 0 | 555 | 23 | 0.1 | 1012 | 39 | 0.1 | 1844 | 67 | 0.3 |
| 200000 | 233 | 11 | 0 | 418 | 18 | 0 | 611 | 25 | 0 | 1128 | 43 | 0.1 | 2053 | 74 | 0.1 |

Single Sampling Tables for AQL = 4% and $\gamma = 1$.

| 100p ₂ | 12.0 | | | 10.0 | | | 8.0 | | | 7.0 | | | 6.0 | | |
|-------------------|------|----|------|------|----|------|------|----|------|------|----|------|------|----|------|
| | N | n | c | 100P | n | c | 100P | n | c | 100P | n | c | 100P | n | c |
| 30 | 16 | 1 | 41.2 | 16 | 1 | 51.5 | 16 | 1 | 63.0 | 16 | 1 | 69.0 | 16 | 1 | 75.1 |
| 50 | 12 | 1 | 56.9 | 12 | 1 | 65.9 | 12 | 1 | 75.1 | 12 | 1 | 79.7 | 12 | 1 | 84.0 |
| 70 | 29 | 2 | 30.7 | 29 | 2 | 43.5 | 29 | 2 | 58.7 | 29 | 2 | 66.8 | 29 | 2 | 74.9 |
| 100 | 26 | 2 | 38.1 | 48 | 3 | 28.0 | 48 | 3 | 45.8 | 48 | 3 | 56.4 | 48 | 3 | 67.5 |
| 200 | 59 | 4 | 14.9 | 59 | 4 | 28.5 | 81 | 5 | 36.3 | 81 | 5 | 49.6 | 107 | 6 | 53.7 |
| 300 | 75 | 5 | 10.1 | 96 | 6 | 14.4 | 119 | 7 | 25.6 | 119 | 7 | 40.1 | 143 | 8 | 51.0 |
| 500 | 90 | 6 | 7.4 | 110 | 7 | 13.0 | 153 | 9 | 21.1 | 175 | 10 | 31.3 | 223 | 12 | 41.7 |
| 700 | 107 | 7 | 4.8 | 147 | 9 | 7.0 | 190 | 11 | 16.1 | 235 | 13 | 23.0 | 282 | 15 | 37.3 |
| 1000 | 124 | 8 | 3.1 | 164 | 10 | 5.5 | 228 | 13 | 12.1 | 294 | 16 | 17.6 | 387 | 20 | 28.7 |
| 2000 | 141 | 9 | 2.1 | 200 | 12 | 3.2 | 326 | 18 | 5.5 | 436 | 23 | 9.0 | 619 | 31 | 17.0 |
| 3000 | 159 | 10 | 1.3 | 238 | 14 | 1.7 | 385 | 21 | 3.5 | 517 | 27 | 6.3 | 767 | 38 | 12.5 |
| 5000 | 177 | 11 | 0.8 | 257 | 15 | 1.2 | 445 | 24 | 2.2 | 620 | 32 | 3.9 | 982 | 48 | 7.8 |
| 7000 | 196 | 12 | 0.5 | 276 | 16 | 0.9 | 486 | 26 | 1.5 | 705 | 36 | 2.5 | 1135 | 55 | 5.4 |
| 10000 | 215 | 13 | 0.3 | 296 | 17 | 0.6 | 527 | 28 | 1.1 | 768 | 39 | 1.8 | 1288 | 62 | 3.8 |
| 20000 | 234 | 14 | 0.2 | 335 | 19 | 0.3 | 611 | 32 | 0.5 | 918 | 46 | 0.8 | 1575 | 75 | 1.9 |
| 30000 | 254 | 15 | 0.1 | 376 | 21 | 0.2 | 653 | 34 | 0.4 | 983 | 49 | 0.6 | 1754 | 83 | 1.2 |
| 50000 | 274 | 16 | 0 | 397 | 22 | 0.1 | 717 | 37 | 0.2 | 1071 | 53 | 0.4 | 1957 | 92 | 0.7 |
| 70000 | 274 | 16 | 0 | 417 | 23 | 0.1 | 739 | 38 | 0.2 | 1137 | 56 | 0.3 | 2093 | 98 | 0.5 |
| 100000 | 294 | 17 | 0 | 438 | 24 | 0 | 782 | 40 | 0.1 | 1204 | 59 | 0.2 | | | |
| 200000 | 314 | 18 | 0 | 480 | 26 | 0 | 847 | 43 | 0.1 | 1338 | 65 | 0.1 | | | |

Single Sampling Tables for AQL = 5% and $\gamma = 1$.

| 100p ₂ | 15.0 | | | 12.5 | | | 10.0 | | | 8.5 | | | 7.5 | | |
|-------------------|------|----|------|------|----|------|------|----|------|------|----|------|------|----|------|
| | N | n | c | 100P | n | c | 100P | n | c | 100P | n | c | 100P | n | c |
| 30 | 11 | 1 | 49.2 | 11 | 1 | 59.2 | 11 | 1 | 69.7 | 11 | 1 | 76.1 | 11 | 1 | 80.3 |
| 50 | 26 | 2 | 23.0 | 26 | 2 | 35.2 | 26 | 2 | 51.1 | 26 | 2 | 61.8 | 26 | 2 | 69.1 |
| 70 | 21 | 2 | 37.0 | 21 | 2 | 50.2 | 21 | 2 | 64.8 | 43 | 3 | 49.7 | 43 | 3 | 59.5 |
| 100 | 35 | 3 | 20.9 | 35 | 3 | 34.8 | 35 | 3 | 53.1 | 56 | 4 | 47.7 | 56 | 4 | 58.8 |
| 200 | 46 | 4 | 16.0 | 62 | 5 | 19.7 | 80 | 6 | 30.0 | 80 | 6 | 47.4 | 100 | 7 | 52.2 |
| 300 | 58 | 5 | 11.5 | 74 | 6 | 16.7 | 109 | 8 | 22.7 | 128 | 9 | 34.4 | 128 | 9 | 50.6 |
| 500 | 87 | 7 | 4.0 | 103 | 8 | 9.1 | 137 | 10 | 18.2 | 173 | 12 | 28.2 | 210 | 14 | 38.5 |
| 700 | 85 | 7 | 4.8 | 117 | 9 | 7.0 | 167 | 12 | 13.7 | 220 | 15 | 22.4 | 277 | 18 | 31.0 |
| 1000 | 99 | 8 | 3.0 | 147 | 11 | 3.7 | 214 | 15 | 8.5 | 286 | 19 | 15.3 | 360 | 23 | 24.6 |
| 2000 | 128 | 10 | 1.1 | 176 | 13 | 2.1 | 276 | 19 | 4.7 | 399 | 26 | 8.8 | 545 | 34 | 14.9 |
| 3000 | 127 | 10 | 1.2 | 190 | 14 | 1.6 | 324 | 22 | 2.9 | 483 | 31 | 5.5 | 683 | 42 | 10.0 |
| 5000 | 142 | 11 | 0.7 | 222 | 16 | 0.8 | 373 | 25 | 1.7 | 584 | 37 | 3.2 | 856 | 52 | 6.1 |
| 7000 | 157 | 12 | 0.4 | 237 | 17 | 0.6 | 406 | 27 | 1.2 | 634 | 40 | 2.5 | 979 | 59 | 4.2 |
| 10000 | 172 | 13 | 0.2 | 253 | 18 | 0.4 | 439 | 29 | 0.8 | 703 | 44 | 1.6 | 1102 | 66 | 2.9 |
| 20000 | 188 | 14 | 0.1 | 285 | 20 | 0.2 | 506 | 33 | 0.4 | 824 | 51 | 0.8 | 1333 | 79 | 1.4 |
| 30000 | 204 | 15 | 0.1 | 302 | 21 | 0.1 | 540 | 35 | 0.3 | 894 | 55 | 0.5 | 1459 | 86 | 1.0 |
| 50000 | 219 | 16 | 0 | 318 | 22 | 0.1 | 574 | 37 | 0.2 | 983 | 60 | 0.3 | 1621 | 95 | 0.6 |
| 70000 | 219 | 16 | 0 | 335 | 23 | 0.1 | 609 | 39 | 0.1 | 1036 | 63 | 0.2 | | | |
| 100000 | 236 | 17 | 0 | 351 | 24 | 0 | 644 | 41 | 0.1 | 1090 | 66 | 0.2 | | | |
| 200000 | 252 | 18 | 0 | 385 | 26 | 0 | 696 | 44 | 0 | 1198 | 72 | 0.1 | | | |

Single Sampling Tables for AQL = 7% and $\gamma = 1$.

| 100p ₂ | 21.0 | | | 17.5 | | | 14.0 | | | 12.0 | | | 10.5 | | |
|-------------------|------|----|--------|------|--------|------|--------|----|--------|------|--------|------|--------|----|------|
| | N | n | c 100P | n | c 100P | n | c 100P | n | c 100P | n | c 100P | n | c 100P | | |
| 30 | 7 | 1 | 54.9 | 7 | 1 | 64.6 | 7 | 1 | 74.4 | 7 | 1 | 79.9 | 7 | 1 | 83.8 |
| 50 | 15 | 2 | 36.1 | 15 | 2 | 49.7 | 15 | 2 | 64.8 | 31 | 3 | 48.0 | 31 | 3 | 58.7 |
| 70 | 25 | 3 | 19.9 | 25 | 3 | 34.0 | 25 | 3 | 52.9 | 26 | 3 | 61.9 | 41 | 4 | 56.6 |
| 100 | 23 | 3 | 25.7 | 35 | 4 | 24.3 | 35 | 4 | 44.6 | 49 | 5 | 45.6 | 49 | 5 | 58.9 |
| 200 | 42 | 5 | 9.9 | 54 | 6 | 14.4 | 66 | 7 | 27.8 | 80 | 8 | 36.7 | 94 | 9 | 46.8 |
| 300 | 52 | 6 | 5.9 | 63 | 7 | 11.8 | 87 | 9 | 20.7 | 113 | 11 | 28.4 | 127 | 12 | 41.9 |
| 500 | 61 | 7 | 4.1 | 84 | 9 | 6.2 | 120 | 12 | 12.7 | 158 | 15 | 20.1 | 198 | 18 | 30.6 |
| 700 | 71 | 8 | 2.5 | 94 | 10 | 4.7 | 142 | 14 | 9.2 | 192 | 18 | 15.6 | 245 | 22 | 25.6 |
| 1000 | 81 | 9 | 1.5 | 104 | 11 | 3.6 | 176 | 17 | 5.5 | 239 | 22 | 10.6 | 318 | 28 | 18.7 |
| 2000 | 91 | 10 | 1.0 | 137 | 14 | 1.3 | 221 | 21 | 2.9 | 321 | 29 | 5.7 | 464 | 40 | 10.4 |
| 3000 | 102 | 11 | 0.5 | 148 | 15 | 0.9 | 243 | 23 | 2.2 | 368 | 33 | 4.0 | 563 | 48 | 6.9 |
| 5000 | 113 | 12 | 0.3 | 159 | 16 | 0.6 | 279 | 26 | 1.2 | 441 | 39 | 2.1 | 687 | 58 | 4.2 |
| 7000 | 113 | 12 | 0.3 | 170 | 17 | 0.4 | 302 | 28 | 0.9 | 478 | 42 | 1.5 | 763 | 64 | 3.0 |
| 10000 | 124 | 13 | 0.2 | 181 | 18 | 0.3 | 326 | 30 | 0.6 | 515 | 45 | 1.1 | 851 | 71 | 2.0 |
| 20000 | 135 | 14 | 0.1 | 204 | 20 | 0.1 | 362 | 33 | 0.3 | 602 | 52 | 0.5 | 1005 | 83 | 1.0 |
| 30000 | 146 | 15 | 0 | 216 | 21 | 0.1 | 387 | 35 | 0.2 | 640 | 55 | 0.4 | 1095 | 90 | 0.7 |
| 50000 | 146 | 15 | 0 | 228 | 22 | 0.1 | 424 | 38 | 0.1 | 703 | 60 | 0.2 | 1199 | 98 | 0.4 |
| 70000 | 157 | 16 | 0 | 240 | 23 | 0 | 436 | 39 | 0.1 | 729 | 62 | 0.2 | | | |
| 100000 | 169 | 17 | 0 | 252 | 24 | 0 | 461 | 41 | 0.1 | 767 | 65 | 0.1 | | | |
| 200000 | 181 | 18 | 0 | 276 | 26 | 0 | 499 | 44 | 0 | 844 | 71 | 0 | | | |

Single Sampling Tables for AQL = 10% and $\gamma = 1$.

| 100p ₂ | 30.0 | | | 25.0 | | | 20.0 | | | 17.0 | | | 15.0 | | |
|-------------------|------|----|--------|------|--------|------|--------|----|--------|------|--------|------|--------|----|------|
| | N | n | c 100P | n | c 100P | n | c 100P | n | c 100P | n | c 100P | n | c 100P | | |
| 30 | 12 | 2 | 25.3 | 12 | 2 | 39.1 | 12 | 2 | 55.8 | 12 | 2 | 66.6 | 12 | 2 | 73.6 |
| 50 | 18 | 3 | 16.5 | 18 | 3 | 30.6 | 18 | 3 | 50.1 | 18 | 3 | 63.3 | 28 | 4 | 58.7 |
| 70 | 17 | 3 | 20.2 | 25 | 4 | 21.4 | 25 | 4 | 42.1 | 35 | 5 | 43.9 | 35 | 5 | 56.9 |
| 100 | 23 | 4 | 13.6 | 32 | 5 | 15.3 | 41 | 6 | 26.1 | 41 | 6 | 44.1 | 51 | 7 | 49.5 |
| 200 | 37 | 6 | 4.4 | 45 | 7 | 9.4 | 62 | 9 | 18.0 | 71 | 10 | 32.0 | 90 | 12 | 39.6 |
| 300 | 36 | 6 | 5.4 | 52 | 8 | 7.0 | 77 | 11 | 13.1 | 104 | 14 | 20.6 | 123 | 16 | 31.9 |
| 500 | 43 | 7 | 3.1 | 66 | 10 | 3.9 | 100 | 14 | 8.0 | 135 | 13 | 15.3 | 172 | 22 | 24.4 |
| 700 | 50 | 8 | 1.8 | 73 | 11 | 2.9 | 115 | 16 | 6.0 | 168 | 22 | 10.4 | 214 | 27 | 19.1 |
| 1000 | 57 | 9 | 1.1 | 81 | 12 | 1.9 | 131 | 18 | 4.2 | 192 | 25 | 8.2 | 265 | 33 | 14.0 |
| 2000 | 64 | 10 | 0.6 | 96 | 14 | 1.0 | 163 | 22 | 2.0 | 259 | 33 | 3.7 | 377 | 46 | 7.1 |
| 3000 | 72 | 11 | 0.3 | 104 | 15 | 0.6 | 179 | 24 | 1.4 | 293 | 37 | 2.5 | 438 | 53 | 4.8 |
| 5000 | 79 | 12 | 0.2 | 112 | 16 | 0.4 | 204 | 27 | 0.8 | 336 | 42 | 1.4 | 526 | 63 | 2.7 |
| 7000 | 79 | 12 | 0.2 | 120 | 17 | 0.3 | 221 | 29 | 0.5 | 362 | 45 | 1.0 | 579 | 69 | 1.9 |
| 10000 | 87 | 13 | 0.1 | 128 | 18 | 0.2 | 229 | 30 | 0.4 | 388 | 48 | 0.7 | 633 | 75 | 1.3 |
| 20000 | 95 | 14 | 0 | 144 | 20 | 0.1 | 263 | 34 | 0.2 | 441 | 54 | 0.4 | 732 | 86 | 0.7 |
| 30000 | 95 | 14 | 0 | 152 | 21 | 0.1 | 272 | 35 | 0.1 | 476 | 58 | 0.2 | 786 | 92 | 0.5 |
| 50000 | 103 | 15 | 0 | 161 | 22 | 0 | 298 | 38 | 0.1 | 512 | 62 | 0.1 | | | |
| 70000 | 103 | 15 | 0 | 169 | 23 | 0 | 307 | 39 | 0.1 | 539 | 65 | 0.1 | | | |
| 100000 | 111 | 16 | 0 | 169 | 23 | 0 | 324 | 41 | 0 | 557 | 67 | 0.1 | | | |
| 200000 | 119 | 17 | 0 | 186 | 25 | 0 | 351 | 44 | 0 | 611 | 73 | 0 | | | |