

Table of Sampling Plans by Attributes

Batch Range	sample size Character code	sample size	Acceptance Quality Limit (AQL)																																						
			0.010	0.015	0.025	0.040	0.065	0.1	0.15	0.25	0.40	0.65	1.0	1.5	2.5	4.0	6.5	10	15	25	40	65	100	150	250	400	650	1000													
			Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re	Ac Re											
1~8	A	2																																							
9~15	B	3																											0 1	↑	↓	1 2	2 3	3 4	5 6	7 8	10 11	14 15	21 22	30 31	44 45
16~25	C	5																																							
26~50	D	8																											0 1	↑	↓	1 2	2 3	3 4	5 6	7 8	10 11	14 15	21 22	30 31	44 45
51~90	E	13																																							
91~150	F	20																											0 1	↑	↓	1 2	2 3	3 4	5 6	7 8	10 11	14 15	21 22		
151~280	G	32																																							
281~500	H	50																											0 1	↑	↓	1 2	2 3	3 4	5 6	7 8	10 11	14 15	21 22		
501~1200	J	80																																							
1201~3200	K	125																											0 1	↑	↓	1 2	2 3	3 4	5 6	7 8	10 11	14 15	21 22		
3201~10000	L	200																																							
10001~35000	M	315																											0 1	↑	↓	1 2	2 3	3 4	5 6	7 8	10 11	14 15	21 22		
35001~150000	N	500																																							
150001~500000	P	800																											0 1	↑	↓	1 2	2 3	3 4	5 6	7 8	10 11	14 15	21 22		
≥500001	Q	1250																																							
	R	2000	↑	↑	1 2	2 3	3 4	5 6	7 8	10 11	14 15	21 22	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑	↑													

- ↓ Use the first sampling plan below the arrow, and when the sample size is greater than or equal to the batch size, follow the provisions of this standard;
- ↑ Use the first sampling plan above the arrow, Ac - number of qualified judgments; Re - Number of unqualified judgments.