

# AQL Chart

Acceptance Quality Levels (Normal Inspection)																													
Sample Size Code Letter	Sample Size	0.065		0.1		0.15		0.25		0.4		0.65		1		1.5		2.5		4		6.5		10		15			
		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		
A	2																				0	1							
B	3																			0	1								
C	5																	0	1										
D	8															0	1												
E	13													0	1														
F	20											0	1																
G	32									0	1																		
H	50																												
J	80																												
K	125																												
L	200	0	1																										
M	315																												
N	500																												
P	800																												
Q	1250																												
R	2000																												

↓ = Use first sampling plan below the arrow. If sample size equals, or exceeds, lot or batch size, do 100% inspection.

↑ = Use first sampling plan above the arrow.

# AQL Chart

SINGLE SAMPLING PLAN FOR NORMAL INSPECTION, ANSI/ASQ STANDARD Z1.4-2003							
SAMPLE SIZE CODE LETTERS							
Lot Size	General Inspection Levels			Special Inspection Levels			
	I	II	III	S1	S2	S3	S4
2 to 8	A	A	B	A	A	A	A
9 to 15	A	B	C	A	A	A	A
16 to 25	B	C	D	A	A	B	B
26 to 50	C	D	E	A	B	B	C
51 to 90	C	E	F	B	B	C	C
91 to 150	D	F	G	B	B	C	D
151 to 280	E	G	H	B	C	D	E
281 to 500	F	H	J	B	C	D	E
501 to 1200	G	J	K	C	C	E	F
1201 to 3200	H	K	L	C	D	E	G
3201 to 10000	J	L	M	C	D	F	G
10001 to 35000	K	M	N	C	D	F	H
35001 to 150000	L	N	P	D	E	G	J
150001 to 500000	M	P	Q	D	E	G	J
500001 and over	N	Q	R	D	E	H	K