

HOW TO APPLY GENERAL TOLERANCE

STANDARD TOLERANCE GRADES ISO 286-1																					
ST. NO.	BASIC SIZE (mm)		IT1	IT2	IT3	IT4	IT5	IT6	IT7	IT8	IT9	IT10	IT11	IT12	IT13	IT14	IT15	IT16	IT17	IT18	
	ABOVE	UP TO	TOLERANCES															COLOR CODE			
			MICROMETERS (µm)							MILLIMETERS (mm)											
1	-	3	0.8	1.2	2	3	4	6	10	14	25	40	60	0.1	0.14	0.25	0.4	0.6	1	1.4	ORANGE LIGHT
2	3	4	1	1.5	2.5	4	5	8	12	18	30	48	75	0.12	0.18	0.3	0.48	0.75	1.2	1.8	AGU A LIGHT
3	4	10	1	1.5	2.5	4	6	9	15	22	36	58	90	0.15	0.22	0.36	0.58	0.9	1.5	1.2	PURPLE LIGHT
4	10	18	1.2	2	3	5	8	12	18	27	43	70	110	0.18	0.27	0.43	0.7	1.1	1.8	2.2	ORANGE GREEN
5	18	30	1.5	2.5	4	6	9	15	23	35	54	84	130	0.23	0.35	0.54	0.84	1.3	2.1	2.8	RED LIGHT
6	30	60	1.5	2.5	4	7	11	18	28	42	63	96	140	0.25	0.38	0.57	1	1.6	2.5	3.6	RED LIGHT
7	60	90	2	3	5	8	13	20	30	45	68	100	150	0.3	0.45	0.68	1.2	1.8	3	4.5	DARK RED
8	90	120	2.5	4	6	10	15	23	35	52	78	115	170	0.35	0.52	0.78	1.4	2.2	3.5	5.8	PAN DARKER
9	120	180	3.5	5	8	12	18	28	40	60	90	130	190	0.4	0.6	1	1.6	2.5	4	6.3	ORANGE LIGHT
10	180	250	4.5	7	10	16	25	38	55	82	120	170	250	0.45	0.7	1.05	1.8	2.8	4.5	7.2	AGU A LIGHT
11	250	315	6	8	12	18	28	42	63	90	130	190	280	0.5	0.75	1.1	2.1	3.2	5.2	8.2	PURPLE LIGHT
12	315	400	7	9	14	20	30	45	68	100	140	210	300	0.55	0.85	1.25	2.5	3.8	5.8	8.8	ORANGE GREEN
13	400	500	8	10	16	25	38	55	82	120	170	250	360	0.6	0.9	1.35	2.8	4	6.3	9.2	RED LIGHT
14	500	630	9	11	18	28	42	63	90	130	190	280	400	0.7	1.1	1.75	3.6	5.4	8.2	11	RED LIGHT
15	630	800	10	13	20	30	45	68	100	140	210	300	450	0.8	1.2	2	4.2	6	9	13.5	DARK RED
16	800	1000	12	15	25	38	55	82	120	170	250	360	500	0.9	1.4	2.25	5.4	8.2	12.6	18	PAN DARKER
17	1000	1250	14	18	28	42	63	90	130	190	280	400	560	1.05	1.6	2.4	6.2	9.2	14.5	20.5	ORANGE LIGHT
18	1250	1600	15	20	30	45	68	100	140	210	300	420	600	1.2	1.8	2.7	7	10.5	16.5	24.5	AGU A LIGHT
19	1600	2000	18	25	36	55	82	120	170	250	360	500	700	1.5	2.2	3.3	8	12.5	19	28	PURPLE LIGHT
20	2000	2500	22	30	45	68	100	140	210	300	420	580	800	1.75	2.6	3.9	9	14	21.5	30	ORANGE GREEN
21	2500	3150	26	36	54	82	120	170	250	360	500	700	1000	2.5	3.8	5.7	12.5	19	30	45	RED LIGHT

TO CHOOSE IT GRADE FOR MANUFACTURING AND MAJOR STEPS TO BE FOLLOWED IN ISO 286-1 STANDARD CHART EXPLAINED WITH EXAMPLES

Standard Engineering Tolerance Chart

Clifford Lane



Standard Engineering Tolerance Chart:

Standard Engineering Tolerance Chart Book Review: Unveiling the Power of Words

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Table of Contents Standard Engineering Tolerance Chart

1. Understanding the eBook Standard Engineering Tolerance Chart
 - The Rise of Digital Reading Standard Engineering Tolerance Chart
 - Advantages of eBooks Over Traditional Books
2. Identifying Standard Engineering Tolerance Chart
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Standard Engineering Tolerance Chart
 - User-Friendly Interface
4. Exploring eBook Recommendations from Standard Engineering Tolerance Chart
 - Personalized Recommendations
 - Standard Engineering Tolerance Chart User Reviews and Ratings
 - Standard Engineering Tolerance Chart and Bestseller Lists

5. Accessing Standard Engineering Tolerance Chart Free and Paid eBooks
 - Standard Engineering Tolerance Chart Public Domain eBooks
 - Standard Engineering Tolerance Chart eBook Subscription Services
 - Standard Engineering Tolerance Chart Budget-Friendly Options
6. Navigating Standard Engineering Tolerance Chart eBook Formats
 - ePub, PDF, MOBI, and More
 - Standard Engineering Tolerance Chart Compatibility with Devices
 - Standard Engineering Tolerance Chart Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Standard Engineering Tolerance Chart
 - Highlighting and Note-Taking Standard Engineering Tolerance Chart
 - Interactive Elements Standard Engineering Tolerance Chart
8. Staying Engaged with Standard Engineering Tolerance Chart
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Standard Engineering Tolerance Chart
9. Balancing eBooks and Physical Books Standard Engineering Tolerance Chart
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Standard Engineering Tolerance Chart
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Standard Engineering Tolerance Chart
 - Setting Reading Goals Standard Engineering Tolerance Chart
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Standard Engineering Tolerance Chart
 - Fact-Checking eBook Content of Standard Engineering Tolerance Chart
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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