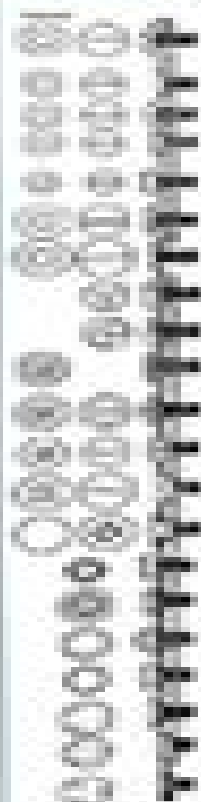




FASTENER REFERENCE GUIDE

TYPES OF FASTENERS COMMONLY USED



BOLTS are used to join two or more pieces of metal. They are available in many sizes and materials. The most common type is the hex bolt, which has a hexagonal head. Other types include flange bolts, carriage bolts, and anchor bolts.

NUTS are used to secure bolts. They are available in many sizes and materials. The most common type is the hex nut, which has a hexagonal shape. Other types include flange nuts, carriage nuts, and lock nuts.

WASHERS are used to distribute the load of a bolt or nut over a larger area. They are available in many sizes and materials. The most common type is the flat washer, which is a thin, circular disc. Other types include fender washers, lock washers, and split lock washers.

SCREWS are used to join two pieces of metal. They are available in many sizes and materials. The most common type is the machine screw, which has a threaded shank and a hexagonal head. Other types include self-drilling screws, self-tapping screws, and wood screws.

TECHNICAL INFORMATION

FASTENER SIZES are given in inches and millimeters. The most common sizes are 1/4", 3/8", 1/2", 5/8", and 3/4" for bolts and nuts. For screws, the most common sizes are #6, #8, #10, #12, and #14.

FASTENER MATERIALS are given in the table below. The most common materials are A307, A325, A36, A490, and 304 stainless steel.

FASTENER FINISHES are given in the table below. The most common finishes are zinc plating, hot-dip galvanizing, and stainless steel.



FASTENER SPECIFICATIONS

FASTENER SPECIFICATIONS are given in the table below. The most common specifications are A307, A325, A36, A490, and 304 stainless steel.

FASTENER FINISHES are given in the table below. The most common finishes are zinc plating, hot-dip galvanizing, and stainless steel.

FASTENER	SIZE	MATERIAL	FINISH	STRENGTH	WEIGHT	PRICE
BOLT	1/4"	A307	Zinc Plating	36,000 psi	0.08 lb	\$0.05
NUT	1/4"	A307	Zinc Plating	36,000 psi	0.08 lb	\$0.05
WASHER	1/4"	A307	Zinc Plating	36,000 psi	0.08 lb	\$0.05
SCREW	#6	A307	Zinc Plating	36,000 psi	0.08 lb	\$0.05
BOLT	3/8"	A325	Hot-Dip Galvanizing	58,000 psi	0.12 lb	\$0.10
NUT	3/8"	A325	Hot-Dip Galvanizing	58,000 psi	0.12 lb	\$0.10
WASHER	3/8"	A325	Hot-Dip Galvanizing	58,000 psi	0.12 lb	\$0.10
SCREW	#8	A325	Hot-Dip Galvanizing	58,000 psi	0.12 lb	\$0.10
BOLT	1/2"	A36	Stainless Steel	58,000 psi	0.16 lb	\$0.15
NUT	1/2"	A36	Stainless Steel	58,000 psi	0.16 lb	\$0.15
WASHER	1/2"	A36	Stainless Steel	58,000 psi	0.16 lb	\$0.15
SCREW	#10	A36	Stainless Steel	58,000 psi	0.16 lb	\$0.15
BOLT	5/8"	A490	Hot-Dip Galvanizing	108,000 psi	0.24 lb	\$0.25
NUT	5/8"	A490	Hot-Dip Galvanizing	108,000 psi	0.24 lb	\$0.25
WASHER	5/8"	A490	Hot-Dip Galvanizing	108,000 psi	0.24 lb	\$0.25
SCREW	#12	A490	Hot-Dip Galvanizing	108,000 psi	0.24 lb	\$0.25
BOLT	3/4"	304	Stainless Steel	58,000 psi	0.32 lb	\$0.35
NUT	3/4"	304	Stainless Steel	58,000 psi	0.32 lb	\$0.35
WASHER	3/4"	304	Stainless Steel	58,000 psi	0.32 lb	\$0.35
SCREW	#14	304	Stainless Steel	58,000 psi	0.32 lb	\$0.35

Industrial Fastener Institute Reference

L Cohen



Industrial Fastener Institute Reference:

The book delves into Industrial Fastener Institute Reference. Industrial Fastener Institute Reference is an essential topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Industrial Fastener Institute Reference, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Industrial Fastener Institute Reference
 - Chapter 2: Essential Elements of Industrial Fastener Institute Reference
 - Chapter 3: Industrial Fastener Institute Reference in Everyday Life
 - Chapter 4: Industrial Fastener Institute Reference in Specific Contexts
 - Chapter 5: Conclusion
2. In chapter 1, this book will provide an overview of Industrial Fastener Institute Reference. This chapter will explore what Industrial Fastener Institute Reference is, why Industrial Fastener Institute Reference is vital, and how to effectively learn about Industrial Fastener Institute Reference.
3. In chapter 2, the author will delve into the foundational concepts of Industrial Fastener Institute Reference. This chapter will elucidate the essential principles that need to be understood to grasp Industrial Fastener Institute Reference in its entirety.
4. In chapter 3, the author will examine the practical applications of Industrial Fastener Institute Reference in daily life. This chapter will showcase real-world examples of how Industrial Fastener Institute Reference can be effectively utilized in everyday scenarios.
5. In chapter 4, this book will scrutinize the relevance of Industrial Fastener Institute Reference in specific contexts. This chapter will explore how Industrial Fastener Institute Reference is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, this book will draw a conclusion about Industrial Fastener Institute Reference. The final chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Industrial Fastener Institute Reference.

https://staging.conocer.cide.edu/data/Resources/Documents/giving_voice_to_values_babson_college.pdf

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