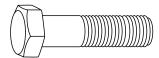
# **GENERAL FASTENER GUIDE**

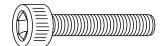


## BOLTS & SCREWS



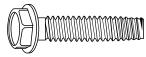
## **BOLTS**

Bolt with hexagon shaped head with plain shank & thread



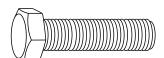
#### **SOCKET SCREW**

Socket screw these are fasten with a hex or an Allen key



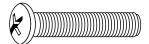
**TRILOBULAR** 

New thread design that resists loosening caused by vibration



## **SET SCREW**

Hexagon shaped head and full length thread for extra versatility



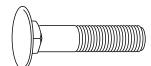
#### PAN MACHINE SCREW

Full threaded body with a pan head & Phillips drive



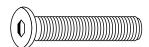
#### SELF-TAPPERS

Multi-purpose screws, small pilot hole required



### **COACH BOLT**

Smooth rounded head that has a small square section underneath



### **CSK MACHINE SCREW**

Full threaded body with countersunk head & Hex drive



#### SELF-DRILLER

No pre-drilled holes required for steel or timber (Type17)

# NUT GUIDE



#### NAI UCK

Nylon inserts to avoid backing off



### **FLANGE**

Nut with a built in washer or flange



#### HEX

Standard six sided hexagon nut



### TEE

Nut design to be driven into timber



#### WING

A nut for easy hand tightening



### **WELD NUT**

Nuts that are designed to be welded

### WASHERS GUIDE



### **STANDARD**

■ Flat washer to distribute load



### **HEAVY DUTY OR COMMERCIAL**

■ Enlarged thicken washer



# **CUP OR COUNTERSUNK**

Used to provide a finish look



# **MUDGUARD OR LARGE FLANGE**

Washer for soft / hard material



### **EXTERNAL TOOTH**

□ Help avoid nut & bolt backing out



# **SQUARE**

A square shaped washer



# **SPRING OR SPLIT**

■ Help avoid nut & bolt backing out



### **INTERNAL TOOTH**

■ Help avoid nut & bolt backing out



# PLASTIC SLEEVE

■ To avoid galvanic activity