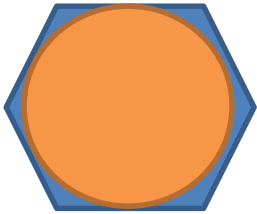
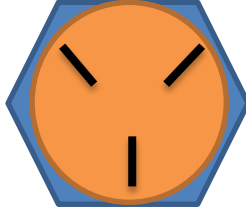


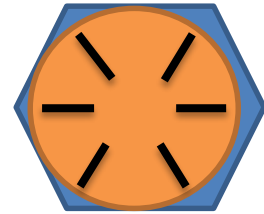
BOLT TORQUE CHART



GRADE 2



GRADE 5



GRADE 8

BOLT HEADS		$3/8$	$1/2$	$5/8$	$3/4$	$7/8$	1
HEX HEAD		$9/16$	$3/4$	$15/16$	$1-1/8$	$1-5/16$	$1-1/2$
UNC	GRADE	2	5	8			
		18	30	40	160	252	320
		45	68	100	240	360	544
		89	140	196	340	528	792