

Sprockets used with Chains	Bevel Gears	1x2x1x25 C Channel 1x5x1x25	
 <p>Allows chains to transfer higher loads across long distances.</p>	 <p>Transfer motion 90-degrees "around corners"</p>		
Universal Joint	1. Kep Nuts 2. Nylock 3. Hex Nut	Shaft Collar Standoffs	Shaft Inserts
			
Bearing Rivets or POP Rivets	45 Degree Gusset	Black & White Spacers	Rack Gear Bracket Chassis Rails
		 <p>Rack Gear</p>	
Shaft Bearing is part of a machine that bears friction, especially between a rotating part and its housing. Flat Bearing Block	90 Degree Gusset Gussets are a bracket strengthening an angle of a structure	CAM and follower <u>Cams</u> are used to convert rotary to linear motion. As the cam rotates, the <u>follower</u> rises and falls in a process = reciprocating motion. Reciprocating is movement backward and forward in a straight line.	Differential Gears allow a motor vehicle's driven wheels to revolve at different speeds when going around corners. Slide Truck
			 <p>Aluminum Bar 1 x 25 Steel bar 1 x 25</p>
Pillow Block Bearing is used to provide support for a rotating shaft.	5 x 5 Plate	Linear Slide Lock Bearing to a shaft so it will spin with the shaft.	2x2x25 Angel Slotted Angel
			