

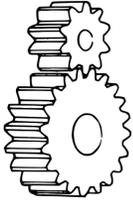
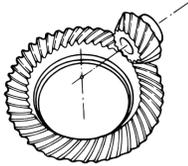
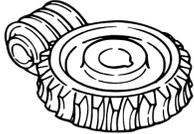
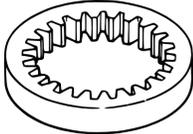
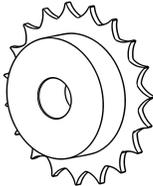
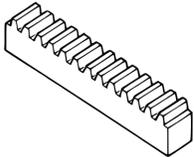
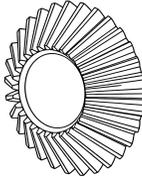


Classification of Gears

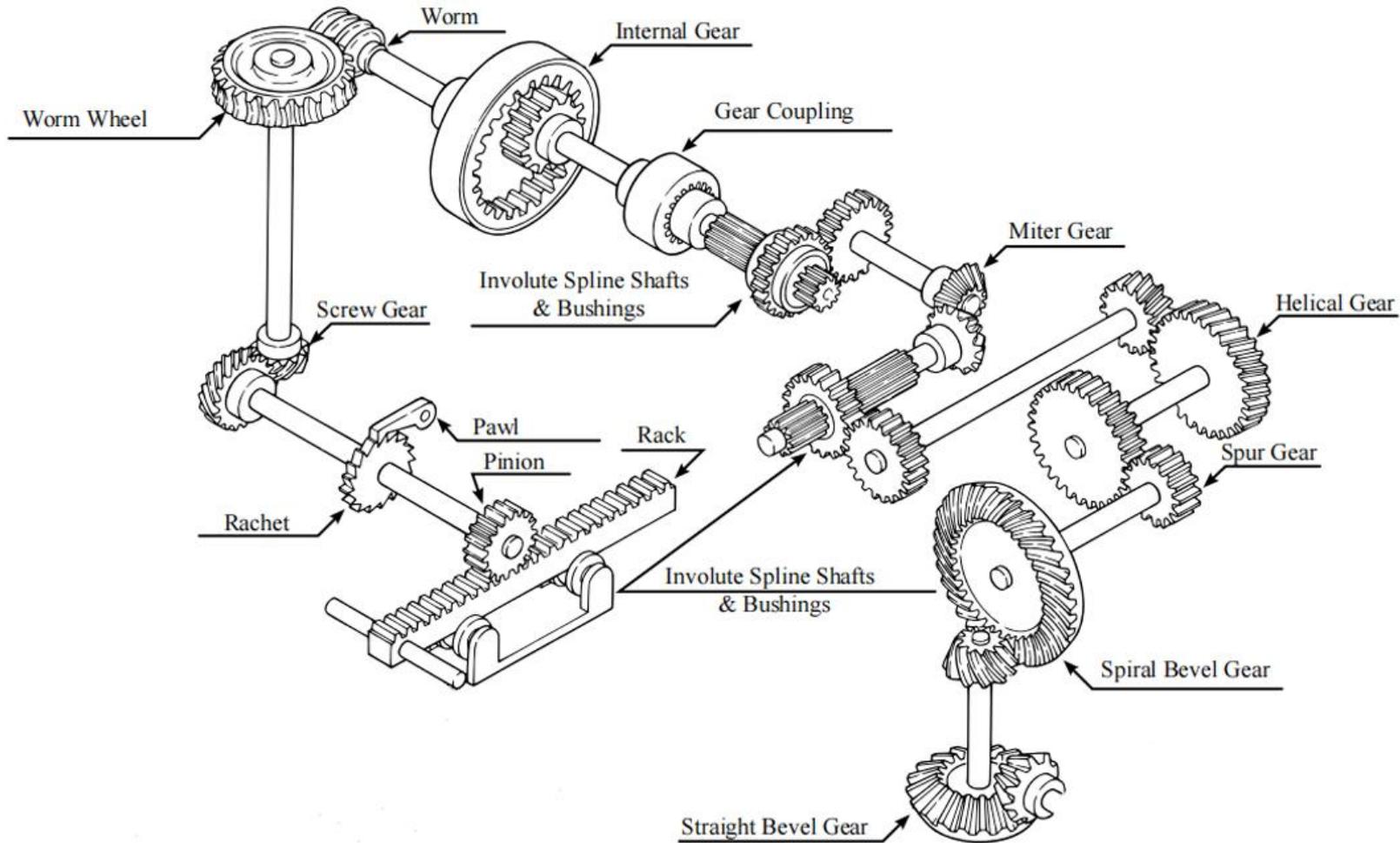


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Classification of Gears

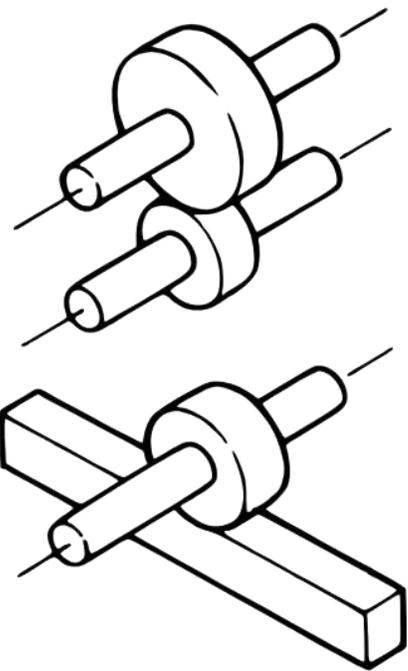
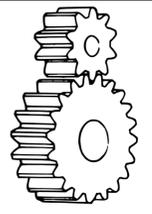
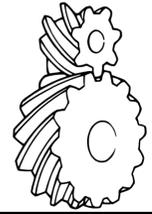
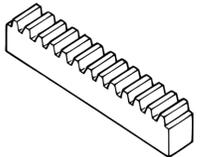
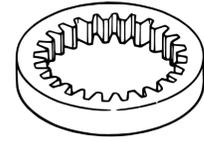
Spur gear 	Helical gear 	Bevel gear 
Crown wheel and pinion 	Screw gear 	Worm gear 
Internal gear 	Shaft 	Sprocket 
Miter gears 	Rack 	Differential Gear 

Classification of Gears



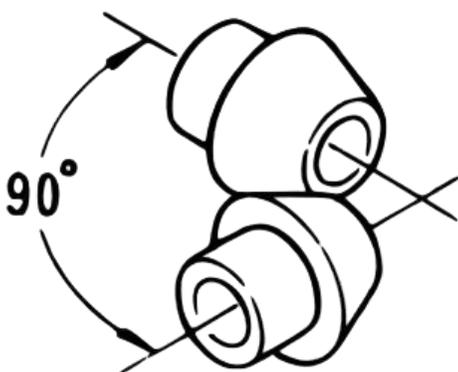
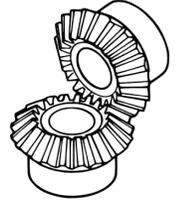
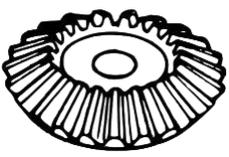
Classification of Gears

Gears can be roughly classified into three types based on their axial orientation.

<p>(1) Parallel shafts</p> 	Spur gear	
	Helical gear	
	Rack	
	Internal gear	

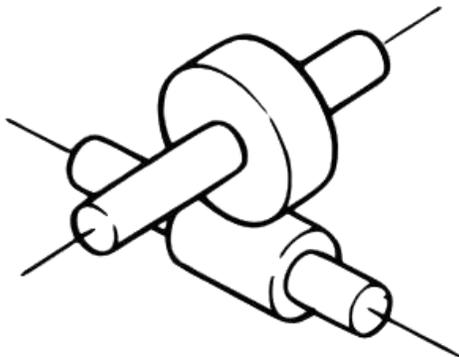
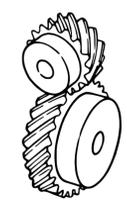
Classification of Gears

Gears can be roughly classified into three types based on their axial orientation.

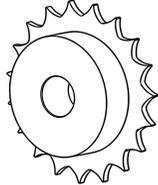
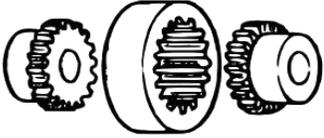
<p>(2) Intersection shafts</p>  <p>90°</p>	Miter gears	
	Straight bevel gear	
	Spiral bevel gear	

Classification of Gears

Gears can be roughly classified into three types based on their axial orientation.

<p>(3) Non-parallel and non-intersection shafts</p> 	<p>Screw gear</p>	
	<p>Worms</p>	
	<p>Worm gear</p>	

Classification of Gears

(4) Others	Shaft	
	Sprocket	
	Gear coupling	

THANK YOU

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