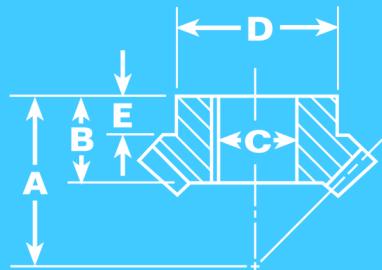
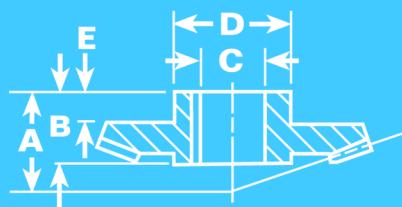


**1 TO 1 RATIO**

**Figure 22**
**2 TO 1 RATIO**

**Figure 23**

Part No.		35GT35L35	35GT35R35	40GT35L35	40GT35R35	50GT35L35	50GT35R35	60GT35L35	60GT35R35	45GT46L23	45GT23R46	54GT40L20	54GT20R40	67GT46L23	67GT23R46
		22	22	22	22	22	22	22	22	22	23	22	23	22	23
<b>Gear</b>															
<b>Outside Dia.</b>		3.560		4.075		5.110		6.144		4.518		5.446		6.664	
<b>Pitch Dia.</b>		3.500		4.000		5.000		6.000		4.500		5.429		6.667	
<b>Pinion</b>															
<b>Outside Dia.</b>		3.560		4.075		5.110		6.144		2.424		2.935		3.596	
<b>Pitch Dia.</b>		3.500		4.000		5.000		6.000		2.250		2.714		3.333	
<b>Combination</b>		35	35	35	35	35	35	35	35	23	46	20	40	23	46
<b>Diametral Pitch</b>		10		8.75		7		5.833		10.222		7.368		6.9	
<b>Face Width</b>		113/16		1		13/16		15/16		13/16		1		13/16	
<b>A Mount Dist.</b>		29/16		213/16		37/16		41/8		29/16	21/16	3	27/16	311/16	215/16
<b>B Bore Length</b>		11/4		13/8		15/8		17/8		1	13/8	11/8	15/8	13/8	17/8
<b>C Bore Dia.</b> <sup>.0005</sup> <sub>-.0000</sub>		13/16		15/16		17/16		111/16		7/8	15/16	11/16	17/16	15/16	111/16
<b>D Hub Dia.</b>		21/2		23/4		31/4		35/8		13/4	21/2	21/8	27/8	23/4	31/8
<b>E Hub Length</b>		9/16		9/16		9/16		3/4		1/4	9/16	3/16	5/8	9/32	13/16
<b>Keyway</b>		14x3/32		3/8x1/8		3/8x1/8		3/8x1/8		3/16x1/16	3/8x1/8	14x3/32	3/8x1/8	3/8x1/8	3/8x1/8
<b>*Max. Bore</b>		111/16		17/8		21/2		23/4		1	11/2	13/16	2	15/8	21/4
<b>Wt. each, lbs.</b>		1.88		2.69		5.25		8.25		.62	2.87	1.00	5.00	2.00	8.00
<b>Torque</b> (lb. in.)	<b>Gear</b>	1807		2809		4929		7496		2300		3922		6686	
	<b>Pinion</b>	1807		2809		4929		7496		1150		1961		3343	

Note: All dimensions are in inches.

\*Keyway Unchanged.