

**Gear Ratio for 0.8 Module**

Ver. 0301



1st. Gear															
Pinion Gear	20T					21T					22T				
Spur Gear	60T	59T	58T	60T	59T	58T	60T	59T	58T	60T	59T	58T	60T	59T	58T
Gear Ratio	7.579	7.453	7.326	7.218	7.098	6.977	6.890	6.775	6.660						

2nd. Gear															
Pinion Gear	25T			26T			27T			28T			29T		
Spur Gear	54T	53T	52T	54T	53T	52T	54T	53T	52T	54T	53T	52T	54T	53T	52T
Gear Ratio	5.457	5.356	5.255	5.247	5.150	5.053	5.053	4.959	4.865	4.872	4.782	4.692	4.704	4.617	4.530

**Gear Ratio for 1.0 Module**

Ver. 0201



1st. Gear									
Pinion Gear	15T			16T			17T		
Spur Gear	48T	47T	46T	48T	47T	46T	48T	47T	46T
Gear Ratio	8.084	7.916	7.747	7.579	7.421	7.263	7.133	6.985	6.836

2nd. Gear									
Pinion Gear	19T			20T			21T		
Spur Gear	44T	43T	42T	44T	43T	42T	44T	43T	42T
Gear Ratio	5.850	5.717	5.584	5.558	5.432	5.305	5.293	5.173	5.053