



### Bevel Gears Module 2:1 Ratio

Dimensions in mm

Mod	Tth	O.D	PCD	Bore "B"	Boss'C'	Boss'E'	Width'F'	"G"	Length'H'	MD Cone	Materials available				Order Code
											Steel	Stn.steel	Brass	Delrin	
0.6	20	13.44	12	4.0	7.0	4.7	4.0	9.8	9.8	18.0			*		B0.6 201BP
0.6	40	24.36	24	6.0	12	5.0	4.0	7.4	9.0	13.0			*		B0.6 201BC
1.0	20	22.40	20	6.0	15	6.7	6.7	14.3	14.3	28.0	*	*	*	*	B1.0 201*P
1.0	40	40.59	40	8.0	20	6.7	6.7	10.7	13.3	20.0	*	*	*	*	B1.0 201*C
1.5	20	33.63	30	8.0	20	7.6	10.0	18.0	19.6	40.0	*	*			B1.5 201*P
1.5	40	60.88	60	12.0	30	10.0	10.0	16.0	20.0	30.0	*				B1.5 201*C
2.0	20	44.83	40	10.0	34	15.9	10.0	24.0	27.2	57.4	*				B2.0 201SP
2.0	40	81.45	80	10.0	45	12.0	10.0	20.0	23.2	38.0	*				B2.0 201SC
3.0	18	59.0	54	15.0	45	17.0	17.0	33.0	36.0	73.8	*				B3.0 201SP
3.0	36	108.0	108	20.0	55	17.0	17.0	29.0	34.0	51.5	*				B3.0 201SC
4.0	18	79.10	72	20.0	55	20.0	20.0	45.0	48.0	96.4	*				B4.0 201SP
4.0	36	147.5	144	20.0	65	20.0	20.0	39.0	45.0	67.3	*				B4.0 201SC
5.0	18	98.90	90	25.0	70	25.0	30.0	50.0	59.0	120.0	*				B5.0 201SP
5.0	36	184.4	180	25.0	80	20.0	30.0	40.0	48.0						B5.0 201SC
6.0	18	118.7	108	25.0	85	40.0	35.0	74.0	79.0	153.8					B6.0 201SP
6.0	36	221.3	216	30.0	110	30.0	35.0	54.0	64.5	99.0	*				B6.0 201SC

#### Material Specifications

Steel BS970 212M36  
Delrin 150

Brass BS2874 CZ121  
Stainless Steel BS970 431S29 or BS970 441 S49T