



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	81.15	80	10.0	45	12.0	10.0	20.0	23.2	38.0	*				B2.0 201SC
3.0	18	59.30	54	15.0	45	17.0	17.0	33.0	36.0	73.8	*				B3.0 201SP
3.0	36	110.6	108	15.0	55	17.0	17.0	29.0	34.0	51.5	*				B3.0 201SC
4.0	18	79.10	72	18.0	55	20.0	25.0	45.0	48.0	96.4	*				B4.0 201SP
4.0	36	147.5	144	20.0	65	20.0	25.0	39.0	45.0	67.3	*				B4.0 201SC
5.0	18	98.90	90	25.0	70	25.0	30.0	55.0	59.0	120.6	*				B5.0 201SP
5.0	36	184.4	180	25.0	80	20.0	30.0	40.0	48.0	76.5	*				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