



Bevel Gears Module 4:1 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	
0.6	17	11.89	10.20	4.0	8.0	4.3	4.0	8.6	8.6	25.0			*	B0.6 401BP
0.6	68	40.97	40.80	6.0	12.0	4.0	4.0	6.4	8.1	12.0			*	B0.6 401BC
1.0	17	19.79	17.00	6.0	13.3	5.5	6.7	12.0	12.8	40.0	*	*	*	B1.0 401*P
1.0	68	68.28	68.00	8.0	20.0	6.7	6.7	10.7	13.5	20.0	*	*	*	B1.0 401*C
1.5	17	29.69	25.50	8.0	20.0	8.2	10.0	18.0	19.2	60.0	*			B1.5 401SP
1.5	68	102.41	102.00	12.0	30.0	10.0	10.0	16.0	20.2	30.0	*			B1.5 401SC
2.0	15	33.88	30.00	10.0	24.0	15.0	14.0	28.5	30.0	76.07	*			B2.0 401SP
2.0	60	120.97	120.00	15.0	50.0	20.0	14.0	26.5	30.0	40.10	*			B2.0 401SC
3.0	15	50.82	45.00	15.0	37.0	19.0	20.0	38.0	40.0	110.06	*			B3.0 401SP
3.0	60	181.45	180.00	20.0	65.0	25.0	20.0	35.0	40.0	55.37	*			B3.0 401SC
4.0	15	67.76	60.00	20.0	50.0	23.5	30.0	53.0	55.0	145.2	*			B4.0 401SP
4.0	60	241.94	240.00	25.0	80.0	29.0	30.0	42.0	50.0	69.79	*			B4.0 401SC
5.0	15	84.70	75.00	25.0	62.0	33.0	35.0	66.5	70.0	185.18	*			B5.0 401SP
5.0	60	302.42	300.00	30.0	100.0	35.0	35.0	51.0	60.0	85.26	*			B5.0 401SC
6	15	101.64	90.00	25.0	75.0	32.5	45.0	77.0	80.0	215.33	*			B6.0 401SP
6	60	362.91	360.00	30.0	120.0	40.0	45.0	60.0	70.0	99.68	*			B6.0 401SC

Material Specifications

Steel BS970 212M36
Brass BS2874 CZ121

Stainless Steel BS970 431S29 or BS970 441 S49T