

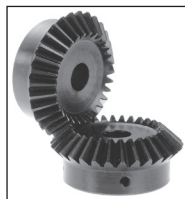
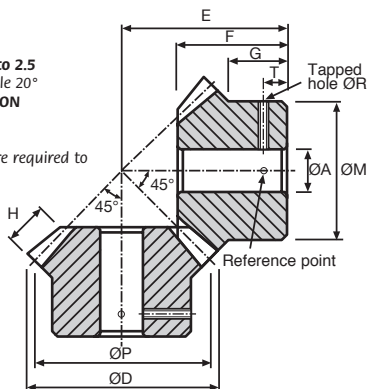
Steel bevel gear



Ratio 1:1

Steel 60C40

- Module 0.8 to 2.5
- Pressure angle 20°
- Teeth: **GLEASON**
- Material:
Steel 60C40
- Two gears are required to make a pair



N.B. Torque ratings can be doubled by heat treatment

TORQUE AND POWER INDICATION	For 20 teeth at 1000 rpm					
	2.5 MOD	2.0 MOD	1.5 MOD	1.25 MOD	1.0 MOD	0.8 MOD
Torque (Nm)	4.30	2.20	0.94	0.71	0.57	0.14
Power (kW)	0.455	0.231	0.097	0.08	0.03	0.015

DISCOUNTS

Qty	1+	6+	20+	50+
Disc.	List	-5%	-10%	On request

Part number	Teeth		Screw										Price each 1 to 5	
	Z	Mod	ØP	E	ØD	ØA	ØM	F	G	H	R	T		
B0.8-16	16	0,8	12,80	20	13,93	6	10	16,00	12,2	3,00	M3	7	✓	30,98 €
B0.8-20	20		16,00	20	17,13	6	13	14,76	10,5	3,40	M3	6	✓	32,41 €
B0.8-25	25		20,00	20	21,13	6	16	13,35	8,0	4,24	M3	5	✓	33,62 €
B0.8-30	30	1,0	24,00	20	25,13	6	20	11,96	6,0	5,09	M3	4	✓	36,34 €
B1-20	20		20,00	25	21,41	8	18	18,45	14,0	4,24	M4	8	✓	37,02 €
B1-25	25		25,00	25	26,41	8	22	16,68	10,8	5,28	M4	6	✓	39,48 €
B1-30	30	1,25	30,00	25	31,41	8	26	14,95	8,0	6,35	M4	5	✓	42,12 €
B1.25-20	20		25,00	23	26,70	8	22	15,27	9,0	6,00	M4	3	✓	38,88 €
B1.25-25	25		31,25	28	33,00	8	25	17,87	9,2	7,00	M4	3	✓	43,75 €
B1.25-30	30	1,5	37,50	36	39,30	10	30	23,47	13,5	8,00	M4	5	-	44,10 €
B1.5-20	20		30,00	35	32,12	10	26	25,17	18,0	6,35	M4	10	✓	40,11 €
B1.5-25	25		37,50	35	39,62	10	32	22,57	13,5	8,00	M4	7	✓	46,58 €
B1.5-30	30	2,0	45,00	35	47,12	10	38	19,92	9,0	9,50	M4	5	✓	49,40 €
B2-20	20		40,00	42	43,00	12	34	29,00	19,0	8,50	M5	10	✓	46,97 €
B2-25	25		50,00	42	52,83	12	40	25,52	12,0	10,60	M5	7	✓	52,43 €
B2-30	30	2,5	60,00	42	63,00	12	50	21,87	7,0	12,70	M5	4	✓	58,83 €
B2.5-16	16		40,00	50	43,50	15	35	36,80	27,5	8,00	M5	15	✓	48,03 €
B2.5-20	20		50,00	50	54,00	15	40	33,50	20,0	10,60	M5	12	✓	59,87 €
B2.5-25	25	62,50	50	66,00	15	55	30,50	15,0	15,00	M5	8	✓	68,06 €	

*Depending on availability - Dimensions in mm

Our other products



KB_OP
Open precision linear bearing, Precision - steel



SSDB
Stainless steel bevel gear, 2:1



ACLBMC
Detector support for aluminium profile, Sensor holder



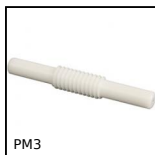
METEB
Self-lubricating blanks, Bronze BP25



T5M_T10M
T type timing belt per metre, T10 Steel cored polyurethane



UTKpwrr
V shaped channel UtiliTrak®, V rail



PM3
Worm, Machined plastic (delrin)



PPJ
Indexing plunger with flange, With horizontal mounting flange and pu...



GPB
Threaded spherical knob, Moulded thread



BOX-TOR-C
Box set of Nitrile O-rings in nitrile, 3.00 x 1.50mm to 30.20 x



PSG125
Spur gear - precision range, Pre-hardened Steel 35NCD6



NAST
Cam follower without axial guide, With interior ring

Complementary products



SSB
Stainless steel bevel gear, 1:1



ZBconique
Machined plastic bevel gear, 1:1