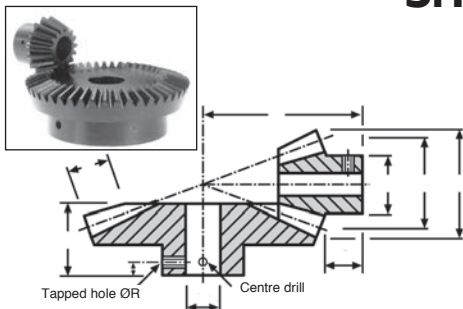


Steel 60C40

Ratio 3:1

- **Module 0.8 to 6**
- 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									
	6 MOD	5 MOD	4 MOD	3 MOD	2.5 MOD	2 MOD	1.5 MOD	1.25 MOD	1 MOD	0.8 MOD
Torque (Nm)	51.00	32.00	16.40	7.70	4.30	2.20	0.94	0.71	0.57	0.14
Power (kW)	5.35	3.35	1.72	0.81	0.455	0.231	0.097	0.08	0.03	0.015

DISCOUNTS

Qty	1+	6+	20+	40+	60+	100+
Disc.	List	-5%	-10%	-15%	-20%	On request

Teeth												Price each	
Part number	Z	Mod	ØP	E	ØD	ØA	ØM	F	G	H	ØR	T	1 to 5
TB0.8-15	15	0,8	12,0	28	14,14	6	10	15,63	9,67	5,69	M3	5,0	25,02 €
TB0.8-45	45		36,0	20	36,30	8	28	16,07	8,00	5,69	M3	4,0	37,68 €
TB1-15	15	1,0	15,0	32	17,67	8	13	16,54	9,18	7,12	M4	4,5	27,20 €
TB1-45	45		45,0	24	45,37	10	40	19,09	10,00	7,12	M4	5,0	40,33 €
TB1.5-15	15	1,5	22,5	45	26,51	10	18	21,80	10,51	10,67	M4	5,0	27,89 €
TB1.5-45	45		67,5	32	68,06	15	50	24,63	12,00	10,67	M4	6,0	45,77 €
TB2-15	15	2,0	30,0	62	35,37	12	24	31,77	16,00	15,00	M5	10,0	On request
TB2-45	45		90,0	42	90,74	18	48	32,39	18,00	15,00	M5	10,0	
TB2.5-15	15	2,5	37,5	75	44,21	18	30	36,52	18,00	18,00	M6	12,0	
TB2.5-45	45		112,5	50	113,43	20	55	37,77	22,00	18,00	M6	12,0	
TB3-15	15	3,0	45,0	88	53,05	18	36	42,20	19,00	22,00	M6	12,0	
TB3-45	45		135,0	58	136,11	23	65	43,45	24,00	22,00	M6	12,0	
TB4-15	15	4,0	60,0	115	70,74	20	48	54,55	23,00	30,00	M8	15,0	
TB4-45	45		180,0	75	181,48	30	85	55,77	30,00	30,00	M8	15,0	
TB5-15	15	5,0	75,0	138	88,42	20	60	64,75	23,00	40,00	M8	15,0	
TB5-45	45		225,0	86	226,85	35	120	62,68	28,00	40,00	M10	15,0	
TB6-15	15	6,0	90,0	160	106,11	25	72	69,31	22,00	45,00	M10	15,0	
TB6-45	45		270,0	95	272,22	40	140	66,17	28,00	45,00	M10	15,0	

Dimensions in mm