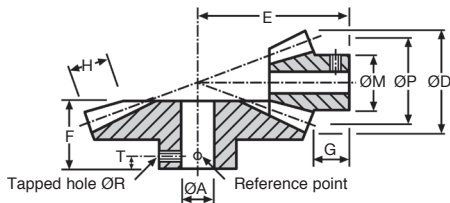
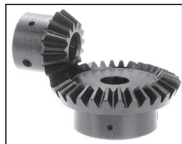


Ratio 2:1

Steel 60C40

- 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				
	MOD 2,5	MOD 2	MOD 1,5	MOD 1	MOD 0,8
Torque (Nm)	4,30	2,20	0,94	0,57	0,14
Power (kW)	0,455	0,231	0,097	0,03	0,015

DISCOUNTS

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

Part number	Teeth		ØP	E	ØD	ØA	ØM	F	G	H	ØR	T	Stock*	Price each 1 to 5
	Z	Mod												
DB0.8-15	15	0,8	12,00	20,0	13,93	6	10	11,90	7,50	4,02	M3	3,5	✓	32,56 €
DB0.8-30	30		24,00	14,0	24,64	8	20	10,08	5,50	4,02	M3	3,5	✓	38,39 €
DB1-15	15	1,0	15,00	24,0	17,42	8	14	13,87	8,76	5,03	M4	4,0	✓	36,92 €
DB1-30	30		30,00	18,0	30,58	10	25	13,11	7,00	5,03	M4	4,0	✓	45,38 €
DB1.5-15	15	1,5	22,50	35,0	26,12	10	21	19,84	12,13	7,55	M4	5,0	✓	40,24 €
DB1.5-30	30		45,00	27,0	45,87	10	30	19,66	11,00	7,55	M4	5,0	✓	51,56 €
DB2-15	15	2,0	30,00	45,0	34,83	12	28	24,76	14,86	10,06	M5	7,5	✓	44,52 €
DB2-30	30		60,00	35,0	61,16	12	40	25,21	14,00	10,06	M5	8,0	✓	61,78 €
DB2.5-15	15	2,5	37,50	54,0	43,54	15	32	29,51	16,51	13,53	M5	8,0	✓	60,93 €
DB2.5-30	30		75,00	41,5	76,45	15	50	29,31	13,31	13,53	M5	7,0	✓	76,98 €

*Depending on availability - Dimensions in mm

Our other products



SH3

Parallel axis helical gear, Steel 20NCD2



CFF

Female rod ends DIN ISO12240-4, Steel / bronze



ERT

Sliding nut, For T slot



VPR

Wing screw Hygienic Usit®, Stainless steel



SHA_PT

Handwheel with handle, Polyamide



RPB

Ballscrew bearing unit, Support



BAN

Angular clamp, Universal



AT5-16ECO

AT type timing pulley, Economy range - AT5 aluminium



RCX-6

Spherical tilt washer - DIN6319, convex



PCF4

Conical flexible mount, Square base plate



UTKswcr

Utilitrac® 3 wheels carriage, Steel roller carriage



CHML40

Worm and wheel gear reducer, up to 57 Nm - Integrated torque limiter

Complementary products



SSDB

Stainless steel bevel gear, 2:1



ZDB

Machined plastic bevel gear, 2:1