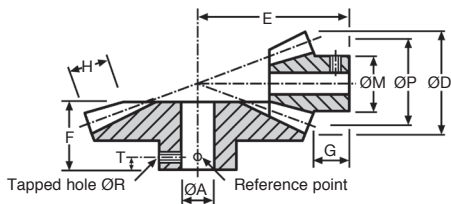
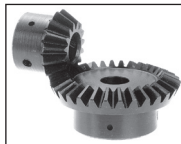


## Ratio 2:1

## 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



T10\_21\_AL

T type timing pulley,  
Economy range - T10  
aluminium



PVL

Small lobed handle,  
Polyamide



SHA

Handwheel without  
handle, Polyamide



NCT

Square tube  
connector, Fixed  
angle



ZAmm

Shaft for linear  
guides, Hardened  
ground steel



P45

Worm and wheel gear  
reducer, up to 40 Nm



GCT

Pipe lynch pin, Tube  
lynch pin



PRF\_ART

Articulated bracket for  
use with aluminium  
profile, With clamping  
ha...



SHNbr

Hexagonal nut  
DIN934, Brass



Q6

Deep groove ball  
bearing, Steel



CHM63

Worm and wheel gear  
reducer, up to 196



DILC

Indexing plunger with  
cam, with cam

## Complementary products



DB\_ECO

Eco. range steel bevel  
gear, 2:1