

Plastic bevel gear



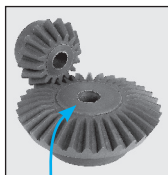
Ratio

Moulded nylon PA6

2:1

3:1

- Module 1.5 to 3
- Moulded parts
- Material:
Nylon 6 reinforced with 30% glass fibre



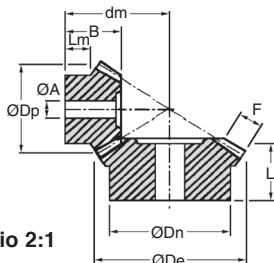
Options

- We are unable to modify these parts

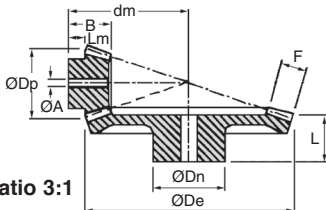
Info.

- The 2 bevels should form a matching pair
- Moulded pre-bore must be machined to suit the application
- **Pilot bore dimension given as a guide only

*ØA: Pilot bore requires finishing***



Ratio 2:1



Ratio 3:1

Economy range

DISCOUNTS

Qty	1+	10+	20+	50+	100+
Disc.	List	-10%	-15%	-25%	On request

Part number	Teeth		Pilot bore no guaranteed					dm	L	Lm	Stock*	Price each 1 to 9	
	Z	Module	ØDe	ØDp	B	F	ØDn						ØA*
Ratio 2:1													
MDB1.5-16	16	1,5	26,7	24	18,5	8	18	8	34,9	17,0	10,3	✓	7,07 €
MDB1.5-32	32	1,5	49,3	48	20,0	8	32	12	27,5	17,5	10,0	✓	12,12 €
MDB2-16	16	2,0	35,6	32	23,0	10	24	10	45,4	21,0	12,2	✓	8,25 €
MDB2-32	32	2,0	65,8	64	25,0	10	40	12	35,2	22,0	10,0	✓	18,08 €
MDB2.5-16	16	2,5	44,4	40	27,5	12	30	12	56,0	25,0	14,4	✓	10,65 €
MDB2.5-32	32	2,5	82,2	80	30,0	12	50	15	43,5	26,5	10,0	✓	22,40 €
MDB3-16	16	3,0	53,4	48	28,0	15	40	14	61,6	25,0	11,6	✓	18,65 €
MDB3-32	32	3,0	98,7	96	33,0	15	60	15	50,4	30,5	15,0	✓	37,85 €
Ratio 3:1													
MTB1.5-16	16	1,5	26,9	24	22,0	12	20	8	46,3	21,0	9,7	✓	8,41 €
MTB1.5-48	48	1,5	72,9	72	21,0	12	42	15	29,2	19,0	12,0	✓	16,16 €
MTB2.5-16	16	2,5	44,7	40	28,0	18	34	14	70,4	26,0	9,2	-	13,53 €
MTB2.5-48	48	2,5	121,6	120	32,0	18	60	20	44,6	27,0	16,0	-	25,98 €
MTB3-16	16	3,0	53,7	48	30,0	18	35	10	84,2	28,0	11,2	-	19,04 €
MTB3-48	48	3,0	145,9	144	38,0	18	50	20	54,1	32,0	19,0	-	38,81 €

*Depending on availability - Dimensions in mm

Our other products



Eye bolt stainless steel, Stainless steel



Flexible drive shaft, Masterflex® Steel, with PVC casing



Manual leadscrew table with opposing threads, 5kg



Adjustable clamp, Articulated



Single-disc flexible coupling, Single disk



Oldham coupling, Clamp



Flexible tube handle, Black PVC



Miniature ball transfer unit, Miniature to screw



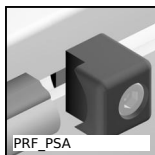
AT type timing belt, AT5 Steel cored polyurethane



Chain link, Steel



Hinge for aluminium profile, Hinge



Shaft support for aluminium profile, Shaft stop

Complementary products



Stainless steel bevel gear, 2:1



Steel bevel gear, 2:1