

# Moulded plastic spur gear



## Module 1.0

## Nylon 6 moulded

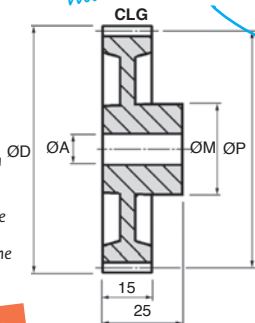


- Moulded parts
- Pressure angle 20°
- Material:  
Nylon 6, Reinforced with 30% glass fibres

### Options

- Alternative number of teeth, a datasheet is available from [www.hpceurope.com](http://www.hpceurope.com) in PDF format
- HPC are unable to modify these parts. For parts that can be modified to order, please see the ZG and ZPG ranges.

A: Pre-bored hole must be finished



**Economy range**

### DISCOUNTS

Qty	1+	10+	10+	100+	1000+
Disc.	List	-10%	-25%	-35%	On request

Part number	No. of teeth	Outside ØD	PCD ØP	Boss ØM	Bore ØA	Stock*	Price each 1 to 9
CLG1-12	12	14	12	9	4	✓	3,73 €
CLG1-15	15	17	15	10	4	✓	3,73 €
CLG1-16	16	18	16	13	5	✓	3,91 €
CLG1-20	20	22	20	16	5	✓	3,91 €
CLG1-24	24	26	24	20	6	✓	4,11 €
CLG1-25	25	27	25	20	6	✓	4,11 €
CLG1-28	28	30	28	22	6	✓	5,11 €
CLG1-30	30	32	30	25	6	✓	5,11 €
CLG1-32	32	34	32	25	6	✓	5,31 €
CLG1-35	35	37	35	30	8	✓	5,31 €
CLG1-40	40	42	40	30	8	✓	6,29 €
CLG1-45	45	47	45	35	10	✓	6,71 €
CLG1-50	50	52	50	35	10	✓	7,50 €
CLG1-55	55	57	55	35	14	✓	8,10 €
CLG1-60	60	62	60	40	14	✓	9,12 €
CLG1-70	70	72	70	40	20	✓	10,52 €
CLG1-72	72	74	72	40	20	✓	10,52 €
CLG1-75	75	77	75	50	20	-	On request
<b>Gears available up to this size</b>							
CLG1-77	77	79	77	50	20		On request

\*Depending on availability - Dimensions in mm

## Our other products



T5M T10M

T type timing belt per metre, T5 Steel cored polyurethane



BOX-TOR-G

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



BAP25

Plastic clamping collar, Ø25 - Ø40



BPM-Z

Plastic slotted spring plunger with ball tip, Plastic body + plastic...



WS20

Drylin® W rail, Rail



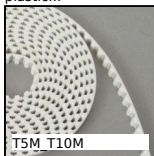
AZY\_SS

Stainless steel cylindrical elastomeric mount, Stainless steel



OP7

Mechanical digital position indicator, 5 numbers



T5M T10M

T type timing belt per metre, T10 Steel cored polyurethane



BABtss

303 Stainless steel ball pin, 303 Stainless



CTZYSS

Stainless steel diabolically shaped elastomeric mount,



RPB

Ballscrew bearing unit, Support



ZBconique

Machined plastic bevel gear, 1:1

## Complementary products



ZG1

Plastic spur gear, Machined plastic (delrin)