

# Moulded plastic spur gear



## Module 1.0

## Nylon 6 moulded

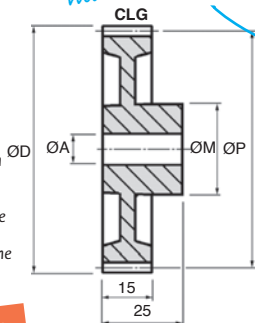


- Moulded parts
- Pressure angle 20°
- Material:  
Nylon 6, Reinforced with 30% glass fibres

### 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



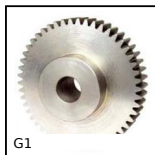
MEP

Revolving handle for handwheel, Fixed



EBC

Cap nut Hygienic Design®, Compact



G1

Steel spur gear, Steel 20NCD2



BLHT40

Right angled gearbox, from 4 to 10.30 Nm



TS01\_TW01

Dyrilin® T linear slide, up to 7000 N



V3RA

3-spoked handwheel without handle, Polyamide



ZBconique

Machined plastic bevel gear, 1:1



SLBE

Indexing plunger - Spacer, Spacer for SLB and SLBS index bolts



FF40

Offset spur gear reducer, from 59 to 210 Nm



DOMI50

Accessories, Clamping lever



PAT85

Pressed stainless steel articulating foot Ø85, Ø85



RPCtc

Swivel castor with central hole, Steel - Polyamide

## Complementary products



ZG1

Plastic spur gear, Machined plastic (delrin)