

# Moulded plastic spur gear



## Module 3.0

## Nylon 6 moulded

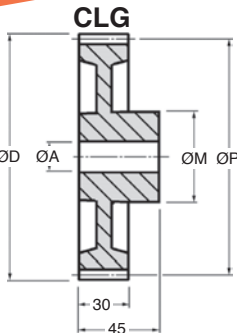
**Economy range**



- Moulded parts
- Pressure angle 20°

- Material:

Nylon 6, Reinforced with 30% glass fibres



*A: Pre-bored hole must be finished*

### 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.

### DISCOUNTS

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

Part number	No. of teeth	Outside ØD	PCD ØP	Boss ØM	Bore ØA	Stock*	Price each 1 to 9
CLG3-12	12	42	36	25	12	✓	8,52 €
CLG3-14	14	48	42	30	12	-	On request
CLG3-15	15	51	45	35	12	✓	8,52 €
CLG3-16	16	54	48	40	12	✓	16,30 €
CLG3-18	18	60	54	45	12	✓	16,30 €
CLG3-20	20	66	60	45	12	✓	16,30 €
CLG3-22	22	72	66	45	16	-	On request
CLG3-23	23	75	69	45	16	-	On request
CLG3-24	24	78	72	45	16	-	On request
CLG3-25	25	81	75	45	16	✓	22,28 €
CLG3-26	26	84	78	45	16	-	On request
CLG3-27	27	87	81	45	16	-	On request
CLG3-28	28	90	84	50	16	-	On request
CLG3-29	29	93	87	50	16	-	On request
CLG3-30	30	96	90	50	16	✓	27,71 €
CLG3-32	32	102	96	50	16	-	On request
CLG3-35	35	111	105	50	20	✓	33,47 €
CLG3-40	40	126	120	60	20	✓	40,29 €
CLG3-45	45	141	135	60	20	-	45,26 €
CLG3-50	50	156	150	60	20	-	47,27 €
CLG3-55	55	171	165	60	20	-	On request
<b>Gears available up to this size</b>							
CLG3-60	60	186	180	60	25	-	On request

\*Depending on availability - Dimensions in mm

## Our other products



UTKpwcr

Utilitrak® 3 wheels carriage, Polymer roller carriage



PTMR

Telescopic furniture foot, threaded stud



RPCplss

Swivel castor with double brake, Stainless steel - Polyamide



SVT\_CH

Screwjack - pivot mounting, Pivoting bracket



BH02

Single housed bearing assembly, Bearing secured with circlips



DER90

Stainless steel AC asynchronous motor 1.1 - 1.5kW, 1.1 to 1.5kW



DOMI120

Domino 120 adjustable slide, Slide DOMILINE 120 with counter and han...



RFVbr

Stainless steel reaction arm, Reaction arm



DOG258

Motor-gearbox 12V and 24V DC, from 12 to 15 Nm



HG5

Steel spur gear, Steel 20NCD2



INO

Internal gear, Steel 20NCD2



CNA-CNG

Right angled mounting plate, Right angled mounting plate for clevis

## Complementary products



ZG3

Plastic spur gear, Machined plastic (delrin)



YG3

HEAVY DUTY spur gear, Steel 35NCD6