

Moulded plastic spur gear



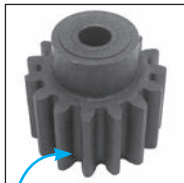
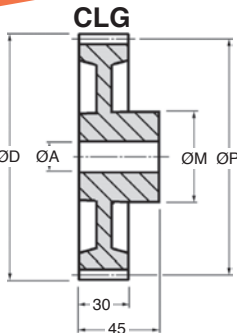
Module 3.0

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 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
Gears available up to this size							
CLG3-60	60	186	180	60	25	-	On request

*Depending on availability - Dimensions in mm

Our other products



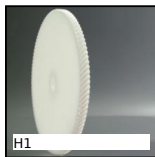
SSB

Stainless steel bevel gear, 1:1



BPFss

Pressed stainless steel flange bearing, Stainless steel



H1

Crossed helical gear crossed axis at 90°, Machined plastic (delrin)



HLC24

Right angle spiro bevel gearbox, Up to 78Nm



SVR5

Screwjack with travelling nut, with moving nut



BAN

Angular clamp, Standard



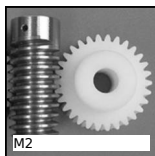
VCMB

Dual-thread screw wood/metal, Stainless steel



RVM14

Manual worm and wheel gearbox, Worm/wheel



M2

Worm and wheel set, Machined plastic (delrin)



PRF_BM

Base support plate for aluminium profile, Central base fixation



IN1

Internal gear, Steel 20NCD2



BLHB40

Right angled gearbox, bored shafts, up to 10.3 Nm

Complementary products



ZG3

Plastic spur gear, Machined plastic (delrin)



YG3

HEAVY DUTY spur gear, Steel 35NCD6