

Moulded plastic spur gear



Module 1.0

Nylon 6 moulded

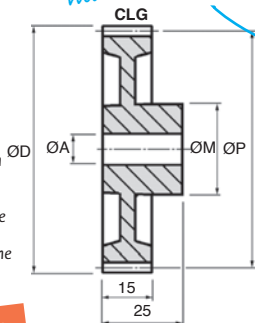


- Moulded parts
- Pressure angle 20°
- Material:
Nylon 6, Reinforced with 30% glass fibres

Options

- Alternative number of teeth, a datasheet is available from www.hpceurope.com 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

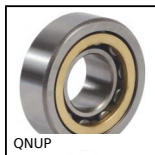
DISCOUNTS

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
Gears available up to this size							
CLG1-77	77	79	77	50	20		On request

*Depending on availability - Dimensions in mm

Our other products



QNUF

Single row cylindrical roller bearing, 1 fixed inner flange and 1 fr...



VT

Vari-Tork® slip friction clutch, 0.53 to 1.32 Nm



DOG111

Motor-gearbox 12V and 24V DC, from 1.5 to 6 Nm



SDA

Locking bolt support bracket, Mounting holes parallel to locating bolt



ATZYSS

Stainless steel diablo shaped elasto mount, Stainless steel



PTAF100-PAMF100

Articulated fixable foot with pressed base Ø100, Ø 100



HRV

V-rail guidance Simple Select® system, Rail with carriage



E30

Right angle helical reducers, from 1.50 to 9 Nm



T10-BAR

T type tooth bar stock, T10



PTA80

Articulated levelling foot, pressed base Ø80, Ø 80



ACL-APB

Closing system for aluminium profile, Magnetic door stop



SRP

Slotted spring pin ISO8752, Split ISO 8752

Complementary products



ZG1

Plastic spur gear, Machined plastic (delrin)