



# Plastic spur gear

**Machined** Delrin

**Module**  
**6.0**

- **Machined parts**
- Precision class 9
- Pressure angle 20°
- Working temp. -50°C to +80°C

### Option

- **Different number of teeth: a datasheet is available in PDF on [www.hpceurope.com](http://www.hpceurope.com)**

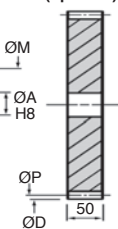
Torque indication	
For 50 teeth 1000 rpm	
Delrin	
Nm	<b>140</b>



**ZHG**



**ZHPG (optional)**



### DISCOUNTS

Qty	1+	4+	20+
Disc.	List	-5%	On request

Part number	Teeth Z	PCD ØP	Outside ØD	Boss ØM	Bore ØA	Price each 1 to 3	
						ZHG	ZHPG
ZHG6-12	12	72,00	84,00	50	25	On request	<b>On request</b>
ZHG6-14	14	84,00	96,00	60	25	On request	
ZHG6-15	15	90,00	102,00	65	25	On request	
ZHG6-18	18	108,00	120,00	80	30	96,96 €	
ZHG6-19	19	114,00	126,00	80	30	On request	
ZHG6-20	20	120,00	132,00	90	30	107,74 €	
ZHG6-21	21	126,00	138,00	90	30	On request	
ZHG6-22	22	132,00	144,00	90	30	On request	
ZHG6-23	23	138,00	150,00	90	30	123,93 €	
ZHG6-24	24	144,00	156,00	90	30	On request	
ZHG6-25	25	150,00	162,00	90	30	134,69 €	
ZHG6-30	30	180,00	192,00	100	30	193,27 €	
ZHG6-31	31	186,00	198,00	100	30	On request	
ZHG6-32	32	192,00	204,00	120	38	On request	
ZHG6-35	35	210,00	222,00	120	38	300,64 €	
ZHG6-38	38	228,00	240,00	120	38	On request	
ZHG6-40	40	240,00	252,00	150	38	On request	
ZHG6-41	41	246,00	258,00	150	38	On request	
ZHG6-42	42	252,00	264,00	150	38	On request	
ZHG6-44	44	264,00	276,00	150	38	On request	
<b>Gears available up to this size</b>							
ZHG6-95	95	570,00	582,00	Dimensions: contact us		On request	

Dimensions in mm

## Our other products



BLHB30

Right angled gearbox, bored shafts, up to 4.47 Nm



M1

Worm and wheel set, Bronze



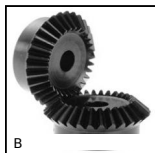
BABS303

303 Stainless steel compact ball pin, Stainless steel 303



STL

Guidance brush - Rail, Rail



B

Steel bevel gear, 1:1



PX

Optional output shaft stainless steel, P gearboxes single sided outp...



BPM\_LOK

Long-Lok slotted spring plunger with ball tip, LONG-LOK - Stainless ...



VTA

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



TBD

Manual leadscrew table with opposing threads, 2kg



CHA\_GC\_14SS

Stainless steel garnet hinge, To screw



GFX

Curved tooth coupling, economy range, Steel and



P15

Worm and wheel gear reducer, up to 3,75 Nm

## Complementary products



HG6

Steel spur gear, Steel 20NCD2