

Steel spur gear **economy range**

Module 5,0

C45 steel

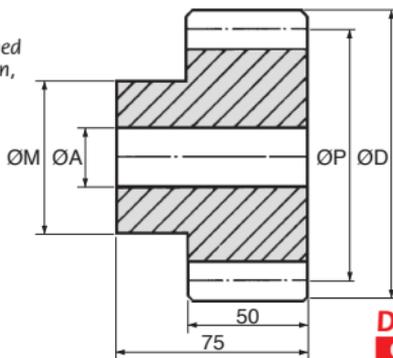
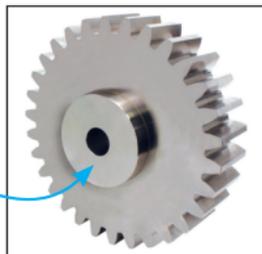


Economy range

- **Economy range of gears**
- Pressure angle 20°
- Material:
C45 steel UNI7845

Info

- Pilot bore information is given as a guide only and may vary between batches
- Gear should be finished to suit the application, **we are unable to offer this service**



DISCOUNTS

Qty	1+	4+	10+
Disc.	List	-5%	On request

Part number	Z Teeth	ØP PCD	ØD External	ØM Boss	ØA Pilot bore	Stock*	Price each 1 to 3
HG5-12/ECO	12	60	70	45	16	✓	19,99 €
HG5-13/ECO	13	65	75	50	16	-	21,91 €
HG5-14/ECO	14	70	80	55	20	-	25,58 €
HG5-15/ECO	15	75	85	60	20	✓	26,36 €
HG5-16/ECO	16	80	90	65	20	-	30,36 €
HG5-17/ECO	17	85	95	70	20	-	32,30 €
HG5-18/ECO	18	90	100	70	20	✓	36,70 €
HG5-19/ECO	19	95	105	70	20	-	39,51 €
HG5-20/ECO	20	100	110	80	20	✓	44,71 €
HG5-21/ECO	21	105	115	80	20	-	46,61 €
HG5-22/ECO	22	110	120	80	25	-	52,24 €
HG5-23/ECO	23	115	125	90	25	-	54,69 €
HG5-24/ECO	24	120	130	90	25	-	61,69 €
HG5-25/ECO	25	125	135	90	25	-	63,56 €
HG5-26/ECO	26	130	140	100	25	-	68,56 €
HG5-27/ECO	27	135	145	100	25	-	72,63 €
HG5-28/ECO	28	140	150	100	25	-	77,74 €
HG5-29/ECO	29	145	155	100	25	-	90,13 €
HG5-30/ECO	30	150	160	100	25	-	101,46 €

*Depending on availability - Dimensions in mm

Steel 20NCD2

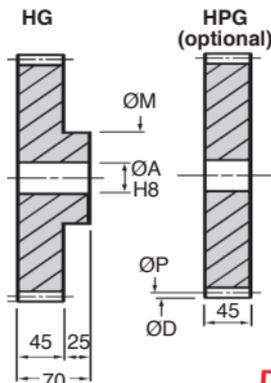
Module 5.0



- Precision class 9
- Pressure angle 20°
- Linear speed 300m/min

Option

- Alternative number of teeth, (up to 115)



Torque and power indication

For 50 teeth at 1000 rpm

	20NCD2	20NCD2	
	Z10CNF18.09	hardened	brass
Nm	294	1570	80
kW	30.80	165	8.30

DISCOUNTS

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

Part number	Teeth Z	PCD $\varnothing P$	External $\varnothing D$	Boss $\varnothing M$	Bore $\varnothing A$	Price each 1 to 3	
						HG	HPG
HG5-12	12	60,00	70,00	40	20	On request	
HG5-14	14	70,00	80,00	50	25	166,62 €	
HG5-15	15	75,00	85,00	50	25	On request	
HG5-18	18	90,00	100,00	70	30	195,48 €	
HG5-19	19	95,00	105,00	70	30	On request	
HG5-20	20	100,00	110,00	80	30	323,72 €	
HG5-21	21	105,00	115,00	80	30	On request	
HG5-22	22	110,00	120,00	80	30	On request	
HG5-23	23	115,00	125,00	85	30	241,45 €	
HG5-24	24	120,00	130,00	85	30	On request	
HG5-25	25	125,00	135,00	85	30	266,33 €	
HG5-30	30	150,00	160,00	100	30	403,69 €	
HG5-35	35	175,00	185,00	100	30	509,35 €	
HG5-38	38	190,00	200,00	100	38	On request	
HG5-40	40	200,00	210,00	150	38	On request	
HG5-42	42	210,00	220,00	150	38	On request	
HG5-45	45	225,00	235,00	150	38	On request	
HG5-50	50	250,00	260,00	150	38	On request	
HG5-52	52	260,00	270,00	150	38	On request	
HG5-55	55	275,00	285,00	150	38	On request	
↓						Gears available up to this size	
HG5-115	115	575,00	585,00	Dimensions: contact us			

Dimensions in mm

On request

