Steel spur gear economy range

Module 2,5

C45 steel



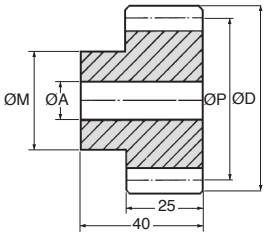
- **Economy range of gears**
- Pressure angle 20°
- Material:
  C45 steel UNI7845

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**

Economy range





DISCOUNTS

Qty	1+	6+	20+	40+
Disc.	List	-12%	-25%	On request

Part number	Z Teeth	ØP PCD	ØD External	ØM Boss	ØA Pilot bore	Weight (kg)	Stock*	Price each
G2.5-12/ECO	12	30,0	35,0	22	10	0,170	-	6,04 €
G2.5-13/ECO	13	32,5	37,5	25	10	0,210	-	6,57 €
G2.5-14/ECO	14	35,0	40,0	28	10	0,250	✔	6,68 €
G2.5-15/ECO	15	37,5	42,5	30	10	0,300	✔	7,48 €
G2.5-16/ECO	16	40,0	45,0	32	12	0,330	✔	8,06 €
G2.5-17/ECO	17	42,5	47,5	35	12	0,380	-	8,46 €
G2.5-18/ECO	18	45,0	50,0	35	12	0,420	✔	8,70 €
G2.5-19/ECO	19	47,5	52,5	35	12	0,450	-	9,93 €
G2.5-20/ECO	20	50,0	55,0	40	14	0,540	✔	10,38 €
G2.5-21/ECO	21	52,5	57,5	40	14	0,560	-	10,71 €
G2.5-22/ECO	22	55,0	60,0	45	14	0,660	✔	11,63 €
G2.5-23/ECO	23	57,5	62,5	45	14	0,700	-	12,01 €
G2.5-24/ECO	24	60,0	65,0	45	14	0,740	✔	12,54 €
G2.5-25/ECO	25	62,5	67,5	50	14	0,850	✔	13,33 €
G2.5-26/ECO	26	65,0	70,0	50	14	0,900	-	14,58 €

*Depending on availability - Dimensions in mm

DISCOUNTS

Qty	1+	6+	20+	40+
Disc.	List	-12%	-25%	On request

Part number	Z Teeth	ØP PCD	ØD External	ØM Boss	ØA Pilot bore	Weight (kg)	Stock*	Price each
G2.5-27/ECO	27	67,5	72,5	50	14	0,950	-	15,70 €
G2.5-28/ECO	28	70,0	75,0	50	14	1,000	-	16,97 €
G2.5-29/ECO	29	72,5	77,5	50	14	1,060	-	17,96 €
G2.5-30/ECO	30	75,0	80,0	55	16	1,180	✔	18,96 €
G2.5-31/ECO	31	77,5	82,5	55	16	1,220	-	19,15 €
G2.5-32/ECO	32	80,0	85,0	55	16	1,280	✔	21,26 €
G2.5-33/ECO	33	82,5	87,5	55	16	1,340	-	21,77 €
G2.5-34/ECO	34	85,0	90,0	55	16	1,410	-	23,21 €
G2.5-35/ECO	35	87,5	92,5	60	16	1,540	✔	23,80 €
G2.5-36/ECO	36	90,0	95,0	60	16	1,610	-	25,57 €
G2.5-37/ECO	37	92,5	97,5	60	16	1,680	-	26,39 €
G2.5-38/ECO	38	95,0	100,0	60	16	1,750	✔	28,77 €
G2.5-39/ECO	39	97,5	102,5	60	16	1,830	-	30,11 €
G2.5-40/ECO	40	100,0	105,0	70	20	2,060	✔	31,34 €
G2.5-41/ECO	41	102,5	107,5	70	20	2,140	-	34,60 €
G2.5-42/ECO	42	105,0	110,0	70	20	2,220	-	35,74 €
G2.5-43/ECO	43	107,5	112,5	70	20	2,300	-	36,86 €
G2.5-44/ECO	44	110,0	115,0	70	20	2,380	-	37,65 €
G2.5-45/ECO	45	112,5	117,5	70	20	2,470	-	38,61 €
G2.5-46/ECO	46	115,0	120,0	70	20	2,520	-	39,10 €
G2.5-47/ECO	47	117,5	122,5	80	20	2,800	-	40,52 €
G2.5-48/ECO	48	120,0	125,0	80	20	2,880	-	38,73 €
G2.5-49/ECO	49	122,5	127,5	80	20	2,980	-	42,92 €
G2.5-50/ECO	50	125,0	130,0	80	20	3,070	-	45,90 €
G2.5-51/ECO	51	127,5	132,5	90	20	3,170	-	46,93 €
G2.5-52/ECO	52	130,0	135,0	90	20	3,480	-	47,80 €
G2.5-53/ECO	53	132,5	137,5	90	20	3,580	-	48,42 €
G2.5-54/ECO	54	135,0	140,0	90	20	3,680	-	49,81 €
G2.5-55/ECO	55	137,5	142,5	90	20	3,780	-	52,01 €
G2.5-56/ECO	56	140,0	145,0	100	20	4,130	-	53,03 €
G2.5-57/ECO	57	142,5	147,5	100	20	4,230	-	56,94 €
G2.5-58/ECO	58	145,0	150,0	100	20	4,340	-	60,35 €
G2.5-59/ECO	59	147,5	152,5	100	20	4,460	-	64,09 €
G2.5-60/ECO	60	150,0	155,0	100	20	4,570	✔	67,87 €

*Depending on availability - Dimensions in mm

Steel spur gear

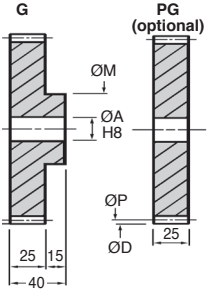
Module 2.5

Steel 20NCD2



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

Torque and power indication			
For 50 teeth at 1000 rpm			
	20NCD2 **Z10CNF18.09**	20NCD2 hardened	brass
Nm	**48**	228	24
kW	**5**	23.87	2.54





bore-size, keyway
MODIFY IT!
tapped hole, pin, etc...

DISCOUNTS

Qty	1+	6+	20+	50+
Disc.	List	-12%	-25%	On request

Part number	Teeth Z	PCD ØP	External ØD	Boss ØM	Bore ØA	Weight (kg) G	Weight (kg) PG	Price each 1 to 5 G	Price each 1 to 5 PG
G2.5-9	9	25,00	30,00	20	12	0,095	0,072	60,17 €	On request
G2.5-10	10	27,50	32,50	20	12	0,115	0,092	60,17 €	
G2.5-11	11	30,00	35,00	20	12	0,137	0,114	60,17 €	
G2.5-12	12	30,00	35,00	22	15	0,125	0,101	60,17 €	
G2.5-13	13	32,50	37,50	22	15	0,148	0,125	61,63 €	
G2.5-14	14	35,00	40,00	25	15	0,186	0,150	64,48 €	
G2.5-15	15	37,50	42,50	30	15	0,238	0,177	68,52 €	
G2.5-16	16	40,00	45,00	30	15	0,267	0,207	72,53 €	
G2.5-17	17	42,50	47,50	30	15	0,298	0,238	73,99 €	
G2.5-18	18	45,00	50,00	30	15	0,331	0,270	76,69 €	
G2.5-19	19	47,50	52,50	30	15	0,366	0,305	78,73 €	
G2.5-20	20	50,00	55,00	40	20	0,424	0,316	81,58 €	
G2.5-21	21	52,50	57,50	40	20	0,462	0,354	83,60 €	
G2.5-22	22	55,00	60,00	40	20	0,503	0,394	86,56 €	
G2.5-23	23	57,50	62,50	40	20	0,545	0,437	88,71 €	
G2.5-24	24	60,00	65,00	40	20	0,589	0,481	91,45 €	
G2.5-25	25	62,50	67,50	40	20	0,635	0,527	96,30 €	
G2.5-26	26	65,00	70,00	45	20	0,721	0,575	101,21 €	
G2.5-27	27	67,50	72,50	45	20	0,771	0,624	103,30 €	
G2.5-28	28	70,00	75,00	45	20	0,823	0,676	106,06 €	
G2.5-29	29	72,50	77,50	45	20	0,876	0,730	109,51 €	
G2.5-30	30	75,00	80,00	45	20	0,932	0,785	113,22 €	
G2.5-31	31	77,50	82,50	45	20	0,989	0,842	116,13 €	
G2.5-32	32	80,00	85,00	45	20	1,048	0,902	120,16 €	
G2.5-33	33	82,50	87,50	45	20	1,109	0,963	121,53 €	

Dimensions in mm

Part number	Teeth Z	PCD ØP	External ØD	Boss ØM	Bore ØA	Weight (kg) G	Weight (kg) PG	Price each 1 to 5 G	Price each 1 to 5 PG
G2.5-34	34	85,00	90,00	45	20	1,172	1,025	124,47 €	
G2.5-35	35	87,50	92,50	45	20	1,237	1,090	127,21 €	
G2.5-36	36	90,00	95,00	45	20	1,303	1,157	134,15 €	
G2.5-37	37	92,50	97,50	45	20	1,372	1,225	136,02 €	
G2.5-38	38	95,00	100,00	45	20	1,442	1,296	139,91 €	
G2.5-39	39	97,50	102,50	45	20	1,515	1,368	141,86 €	
G2.5-40	40	100,00	105,00	50	20	1,632	1,442	145,32 €	
G2.5-41	41	102,50	107,50	50	20	1,708	1,518	148,87 €	
G2.5-42	42	105,00	110,00	50	20	1,786	1,596	151,15 €	
G2.5-43	43	107,50	112,50	50	20	1,866	1,676	152,74 €	
G2.5-44	44	110,00	115,00	50	20	1,964	1,774	154,57 €	
G2.5-45	45	112,50	117,50	50	20	2,031	1,842	156,62 €	
G2.5-46	46	115,00	120,00	50	20	2,116	1,927	160,23 €	
G2.5-47	47	117,50	122,50	50	20	2,204	2,014	163,27 €	
G2.5-48	48	120,00	125,00	50	20	2,293	2,104	167,75 €	
G2.5-49	49	122,50	127,50	50	20	2,384	2,195	172,28 €	
G2.5-50	50	125,00	130,00	50	20	2,477	2,288	177,00 €	
G2.5-51	51	127,50	132,50	50	20	2,572	2,382	178,36 €	
G2.5-52	52	130,00	135,00	50	20	2,668	2,479	181,30 €	
G2.5-53	53	132,50	137,50	50	20	2,767	2,578	182,81 €	
G2.5-54	54	135,00	140,00	50	20	2,868	2,678	184,62 €	
G2.5-55	55	137,50	142,50	50	20	2,970	2,781	202,60 €	
G2.5-56	56	140,00	145,00	50	20	3,074	2,885	206,09 €	
G2.5-57	57	142,50	147,50	50	20	3,180	2,991	209,89 €	
G2.5-58	58	145,00	150,00	50	20	3,288	3,099	213,03 €	
G2.5-59	59	147,50	152,50	50	20	3,398	3,209	216,10 €	
G2.5-60	60	150,00	155,00	50	20	3,510	3,321	219,69 €	
G2.5-62	62	155,00	160,00	50	20	3,739	3,550	248,62 €	
G2.5-64	64	160,00	165,00	50	20	3,976	3,786	280,75 €	
G2.5-65	65	162,50	167,50	50	20	4,097	3,907	300,82 €	
G2.5-66	66	165,00	170,00	50	20	4,220	4,030	330,82 €	
G2.5-68	68	170,00	175,00	50	20	4,471	4,282	345,38 €	
G2.5-70	70	175,00	180,00	50	20	4,731	4,541	366,28 €	
G2.5-71	71	177,50	182,50	100	25	5,485	4,640	388,71 €	
G2.5-72	72	180,00	185,00	100	25	5,619	4,774	412,35 €	
G2.5-73	73	182,50	187,50	100	25	5,756	4,910	427,51 €	
G2.5-74	74	185,00	190,00	100	25	5,894	5,048	444,37 €	
G2.5-75	75	187,50	192,50	100	25	6,033	5,188	461,42 €	
G2.5-76	76	190,00	195,00	100	25	6,175	5,330	475,66 €	
G2.5-78	78	195,00	200,00	100	25	6,465	5,619	487,03 €	
G2.5-80	80	200,00	205,00	100	25	6,761	5,916	495,68 €	
G2.5-86	86	215,00	220,00	100	25	7,697	6,851	505,23 €	
G2.5-90	90	225,00	230,00	100	25	8,358	7,513	552,53 €	
G2.5-96	96	240,00	245,00	100	25	9,406	8,560	594,88 €	
G2.5-98	98	245,00	250,00	100	25	9,770	8,925	629,05 €	
G2.5-100	100	250,00	255,00	100	25	10,142	9,297	705,87 €	
G2.5-105	105	262,50	267,50	100	25	11,104	10,259	765,69 €	
G2.5-110	110	275,00	280,00	100	25	12,114	11,269	812,73 €	
G2.5-115	115	287,50	292,50	100	25	13,170	12,325	885,39 €	
↓				Gears available up to this size					
G2.5-235	235	587,50	592,50	Dimensions: contact us					

On request

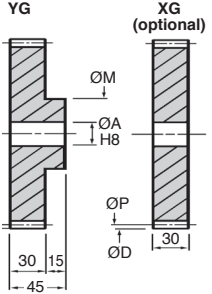
Dimensions in mm

Module 2.5

Steel 35NCD6



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





bore-size, keyway
MODIFY IT!
tapped hole, pin, etc...

Options

- *Material :*
  20NCD2 case-hardened

Torque and power indication For 50 teeth at 1000 rpm				
	35NCD6	35NCD6 *hardened*	*20NCD2*	*20NCD2 hardened*
Nm	**122**	*178*	*122*	*337*
kW	**12.65**	*18.65*	*12.68*	*35.06*

DISCOUNTS

Qty	1+	6+	20+	50+
Disc.	List	-12%	-25%	On request

Part number	Teeth Z	PCD ØP	Outside ØD	Boss ØM	Bore ØA	Weight (kg) YG	Weight (kg) XG	Price each 1 to 5 YG	Price each 1 to 5 XG
YG2.5-9	9	25,00	30,00	30,00	12	0,155	0,087	80,43 €	On request
YG2.5-10	10	27,50	32,50	32,50	12	0,193	0,110	80,43 €	
YG2.5-11	11	30,00	35,00	35,00	12	0,234	0,136	80,43 €	
YG2.5-12	12	30,00	35,00	35,00	15	0,212	0,122	80,43 €	
YG2.5-13	13	32,50	37,50	35,00	15	0,240	0,150	82,15 €	
YG2.5-14	14	35,00	40,00	35,00	15	0,270	0,180	85,89 €	
YG2.5-15	15	37,50	42,50	35,00	15	0,303	0,213	91,47 €	
YG2.5-16	16	40,00	45,00	35,00	15	0,338	0,248	96,78 €	
YG2.5-17	17	42,50	47,50	35,00	15	0,375	0,285	98,79 €	
YG2.5-18	18	45,00	50,00	35,00	15	0,415	0,325	102,35 €	
YG2.5-19	19	47,50	52,50	35,00	15	0,456	0,366	105,14 €	
YG2.5-20	20	50,00	55,00	45,00	20	0,525	0,379	108,80 €	
YG2.5-21	21	52,50	57,50	45,00	20	0,571	0,425	111,58 €	
YG2.5-22	22	55,00	60,00	45,00	20	0,620	0,473	115,40 €	
YG2.5-23	23	57,50	62,50	45,00	20	0,670	0,524	118,32 €	
YG2.5-24	24	60,00	65,00	45,00	20	0,723	0,577	121,96 €	
YG2.5-25	25	62,50	67,50	45,00	20	0,779	0,632	128,47 €	
YG2.5-26	26	65,00	70,00	45,00	20	0,836	0,690	134,98 €	
YG2.5-27	27	67,50	72,50	45,00	20	0,896	0,749	137,79 €	
YG2.5-28	28	70,00	75,00	45,00	20	0,958	0,811	142,47 €	
YG2.5-29	29	72,50	77,50	60,00	20	1,164	0,876	146,01 €	
YG2.5-30	30	75,00	80,00	60,00	20	1,231	0,942	151,05 €	
YG2.5-31	31	77,50	82,50	60,00	20	1,299	1,011	154,84 €	
YG2.5-32	32	80,00	85,00	60,00	20	1,370	1,082	160,24 €	
YG2.5-33	33	82,50	87,50	60,00	20	1,444	1,155	162,06 €	

Dimensions in mm

Part number	Teeth Z	PCD ØP	Outside ØD	Boss ØM	Bore ØA	Weight (kg) YG	Weight (kg) XG	Price each 1 to 5 YG	Price each 1 to 5 XG
YG2.5-34	34	85,00	90,00	60,00	20	1,519	1,231	166,00 €	
YG2.5-35	35	87,50	92,50	60,00	20	1,597	1,308	169,62 €	
YG2.5-36	36	90,00	95,00	60,00	20	1,677	1,388	178,95 €	
YG2.5-37	37	92,50	97,50	60,00	20	1,759	1,471	181,55 €	
YG2.5-38	38	95,00	100,00	60,00	20	1,844	1,555	186,60 €	
YG2.5-39	39	97,50	102,50	60,00	20	1,930	1,642	189,24 €	
YG2.5-40	40	100,00	105,00	75,00	20	2,202	1,731	217,87 €	
YG2.5-41	41	102,50	107,50	75,00	20	2,293	1,822	198,55 €	
YG2.5-42	42	105,00	110,00	75,00	20	2,387	1,916	201,65 €	
YG2.5-43	43	107,50	112,50	75,00	20	2,483	2,011	203,71 €	
YG2.5-44	44	110,50	115,00	75,00	20	2,600	2,129	206,21 €	
YG2.5-45	45	112,50	117,50	75,00	20	2,681	2,210	208,86 €	
YG2.5-46	46	115,00	120,00	75,00	20	2,783	2,312	213,64 €	
YG2.5-47	47	117,50	122,50	75,00	20	2,888	2,417	217,77 €	
YG2.5-48	48	120,00	125,00	75,00	20	2,995	2,524	223,70 €	
YG2.5-49	49	122,50	127,50	75,00	20	3,105	2,634	229,73 €	
YG2.5-50	50	125,00	130,00	75,00	20	3,216	2,745	236,12 €	
YG2.5-51	51	127,50	132,50	75,00	20	3,330	2,859	237,99 €	
YG2.5-52	52	130,00	135,00	75,00	20	3,446	2,975	241,20 €	
YG2.5-53	53	132,50	137,50	75,00	20	3,564	3,093	243,76 €	
YG2.5-54	54	135,00	140,00	75,00	20	3,685	3,214	246,33 €	
YG2.5-55	55	137,50	142,50	75,00	20	3,808	3,337	285,49 €	
YG2.5-56	56	140,00	145,00	75,00	20	3,933	3,462	285,49 €	
YG2.5-57	57	142,50	147,50	75,00	20	4,060	3,589	285,49 €	
YG2.5-58	58	145,00	150,00	75,00	20	4,190	3,719	285,49 €	
YG2.5-59	59	147,50	152,50	75,00	20	4,322	3,851	288,14 €	
YG2.5-60	60	150,00	155,00	100,00	20	4,850	3,985	292,88 €	
YG2.5-62	62	155,00	160,00	100,00	20	5,125	4,260	331,66 €	
YG2.5-64	64	160,00	165,00	100,00	20	5,409	4,544	374,43 €	
YG2.5-65	65	162,50	167,50	100,00	20	5,554	4,689	401,30 €	
YG2.5-66	66	165,00	170,00	100,00	20	5,702	4,837	441,20 €	
YG2.5-68	68	170,00	175,00	100,00	20	6,004	5,139	460,58 €	
YG2.5-70	70	175,00	180,00	100,00	20	6,315	5,450	488,45 €	
YG2.5-71	71	177,50	182,50	100,00	20	6,474	5,608	518,35 €	
YG2.5-72	72	180,00	185,00	100,00	20	6,635	5,770	549,88 €	
YG2.5-73	73	182,50	187,50	100,00	20	6,798	5,933	570,02 €	
YG2.5-74	74	185,00	190,00	100,00	20	6,964	6,099	592,62 €	
YG2.5-75	75	187,50	192,50	100,00	20	7,132	6,267	615,22 €	
YG2.5-76	76	190,00	195,00	100,00	20	7,302	6,437	637,89 €	
YG2.5-78	78	195,00	200,00	127,00	25	8,141	6,743	649,44 €	
YG2.5-80	80	200,00	205,00	127,00	25	8,497	7,099	660,96 €	
YG2.5-86	86	215,00	220,00	127,00	25	9,619	8,222	673,70 €	
YG2.5-90	90	225,00	230,00	127,00	25	10,413	9,015	736,76 €	
YG2.5-96	96	240,00	245,00	127,00	25	11,670	10,273	793,28 €	
YG2.5-98	98	245,00	250,00	127,00	25	12,108	10,710	838,82 €	
YG2.5-100	100	250,00	255,00	127,00	25	12,554	11,156	941,35 €	
YG2.5-105	105	262,50	267,50	127,00	25	13,709	12,311	1 021,05 €	
YG2.5-110	110	275,00	280,00	127,00	25	14,920	13,523	1 083,80 €	
YG2.5-115	115	287,50	292,50	127,00	25	16,188	14,790	1 180,66 €	
↓ Gears available up to this size									
YG2.5-235	**235**	**587,50**	**592,50**	**Dimensions: contact us**					

On request

Dimensions in mm

Plastic spur gear

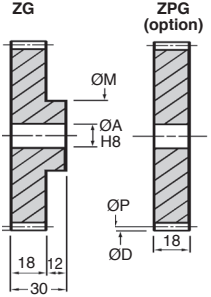
Module 2.5

Machined Delrin



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

Torque indication	
For 50 teeth at 1000 rpm	
	Delrin
Nm	**11**





DISCOUNTS

Qty	1+	6+	30+
Disc.	List	-22%	On request

Part number	Teeth Z	PCD ØP	External ØD	Boss ØM	Bore ØA	Weight (kg) ZG	Weight (kg) ZPG	Price each 1 to 5 ZG	Price each 1 to 5 ZPG
ZG2.5-9	9	25,00	30,00	30	10	0,019	0,010	26,17 €	On request
ZG2.5-10	10	27,50	32,50	30	10	0,022	0,012	26,67 €	
ZG2.5-11	11	30,00	35,00	30	10	0,024	0,015	27,25 €	
ZG2.5-12	12	30,00	35,00	30	12	0,023	0,014	27,80 €	
ZG2.5-13	13	32,50	37,50	30	12	0,026	0,017	28,29 €	
ZG2.5-14	14	35,00	40,00	30	12	0,029	0,020	28,52 €	
ZG2.5-15	15	37,50	42,50	30	12	0,032	0,023	28,79 €	
ZG2.5-16	16	40,00	45,00	30	12	0,036	0,026	29,69 €	
ZG2.5-17	17	42,50	47,50	30	12	0,039	0,030	34,80 €	
ZG2.5-18	18	45,00	50,00	36	12	0,048	0,034	35,54 €	
ZG2.5-19	19	47,50	52,50	36	12	0,052	0,038	36,72 €	
ZG2.5-20	20	50,00	55,00	36	12	0,057	0,043	37,69 €	
ZG2.5-21	21	52,50	57,50	36	12	0,061	0,047	44,44 €	
ZG2.5-22	22	55,00	60,00	36	12	0,066	0,052	45,49 €	
ZG2.5-23	23	57,50	62,50	36	12	0,071	0,057	49,43 €	
ZG2.5-24	24	60,00	65,00	36	12	0,077	0,063	54,00 €	
ZG2.5-25	25	62,50	67,50	36	12	0,082	0,068	59,95 €	
ZG2.5-26	26	65,00	70,00	36	12	0,088	0,074	63,11 €	
ZG2.5-27	27	67,50	72,50	36	12	0,094	0,080	66,27 €	
ZG2.5-28	28	70,00	75,00	45	15	0,107	0,085	67,67 €	
ZG2.5-29	29	72,50	77,50	45	15	0,113	0,091	69,47 €	
ZG2.5-30	30	75,00	80,00	45	15	0,120	0,098	71,71 €	

Dimensions in mm

DISCOUNTS

Qty	1+	6+	30+
Disc.	List	-22%	On request

Part number	Teeth Z	PCD ØP	External ØD	Boss ØM	Bore ØA	Weight (kg) ZG	Weight (kg) ZPG	Price each 1 to 5 ZG	Price each 1 to 5 ZPG
ZG2.5-31	31	77,50	82,50	45	15	0,127	0,105	84,00 €	On request
ZG2.5-32	32	80,00	85,00	45	15	0,134	0,112	86,22 €	
ZG2.5-33	33	82,50	87,50	45	15	0,141	0,120	89,18 €	
ZG2.5-34	34	85,00	90,00	45	15	0,149	0,127	90,35 €	
ZG2.5-35	35	87,50	92,50	45	15	0,157	0,135	92,32 €	
ZG2.5-36	36	90,00	95,00	50	17	0,169	0,142	105,53 €	
ZG2.5-37	37	92,50	97,50	50	17	0,177	0,150	106,98 €	
ZG2.5-38	38	95,00	100,00	50	17	0,186	0,159	121,95 €	
ZG2.5-39	39	97,50	102,50	50	17	0,194	0,168	124,03 €	
ZG2.5-40	40	100,00	105,00	50	17	0,203	0,177	127,05 €	
ZG2.5-41	41	102,50	107,50	50	17	0,213	0,186	130,19 €	
ZG2.5-42	42	105,00	110,00	50	17	0,222	0,195	132,17 €	
ZG2.5-43	43	107,50	112,50	50	17	0,232	0,205	133,56 €	
ZG2.5-44	44	110,50	115,00	50	17	0,244	0,217	135,04 €	
ZG2.5-45	45	112,50	117,50	50	17	0,252	0,225	137,21 €	
ZG2.5-46	46	115,00	120,00	50	17	0,262	0,235	154,05 €	
ZG2.5-47	47	117,50	122,50	50	17	0,273	0,246	157,09 €	
ZG2.5-48	48	120,00	125,00	50	17	0,283	0,257	161,32 €	
ZG2.5-49	49	122,50	127,50	50	17	0,294	0,268	165,64 €	
ZG2.5-50	50	125,00	130,00	50	17	0,306	0,279	170,11 €	
ZG2.5-51	51	127,50	132,50	50	17	0,317	0,290	171,70 €	
ZG2.5-52	52	130,00	135,00	50	17	0,329	0,302	174,00 €	
ZG2.5-53	53	132,50	137,50	50	17	0,341	0,314	175,74 €	
ZG2.5-54	54	135,00	140,00	50	17	0,353	0,326	193,85 €	
ZG2.5-55	55	137,50	142,50	50	17	0,365	0,338	201,45 €	
ZG2.5-56	56	140,00	145,00	50	17	0,378	0,351	216,23 €	
ZG2.5-57	57	142,50	147,50	65	20	0,408	0,362	220,40 €	
ZG2.5-58	58	145,00	150,00	65	20	0,421	0,375	223,86 €	
ZG2.5-59	59	147,50	152,50	65	20	0,435	0,388	226,73 €	
ZG2.5-60	60	150,00	155,00	65	20	0,448	0,402	230,59 €	
ZG2.5-62	62	155,00	160,00	65	20	0,476	0,430	260,96 €	
ZG2.5-64	64	160,00	165,00	65	20	0,504	0,458	319,22 €	
ZG2.5-65	65	162,50	167,50	65	20	0,519	0,473	342,07 €	
ZG2.5-66	66	165,00	170,00	65	20	0,534	0,488	376,22 €	
ZG2.5-68	68	170,00	175,00	65	20	0,564	0,518	392,78 €	
ZG2.5-70	70	175,00	180,00	65	20	0,596	0,549	369,36 €	
ZG2.5-71	71	177,50	182,50	65	20	0,612	0,566	441,95 €	
ZG2.5-72	72	180,00	185,00	65	20	0,628	0,582	468,70 €	
ZG2.5-73	73	182,50	187,50	65	20	0,645	0,598	486,08 €	
ZG2.5-74	74	185,00	190,00	65	20	0,661	0,615	497,58 €	
ZG2.5-75	75	187,50	192,50	65	20	0,678	0,632	465,49 €	
ZG2.5-76	76	190,00	195,00	65	20	0,695	0,649	482,64 €	
ZG2.5-78	78	195,00	200,00	65	20	0,730	0,684	525,85 €	
ZG2.5-80	80	200,00	205,00	65	20	0,766	0,720	833,74 €	
↓	**Gears available up to this size**								
ZG2.5-235	**235**	**587,50**	**592,50**	**Dimensions: contact us**					

Dimensions in mm

Moulded plastic spur gear

Nyl | € Eco | Stock

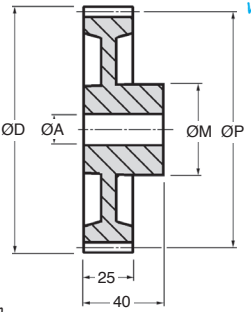
Module 2.5



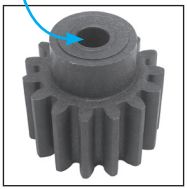
Nylon 6 moulded

Economy range

CLG



ØA**: Pilot bore must be finished



- **Moulded parts**
- Pressure angle 20°
- Material:
  Nylon PA6 30% glass fibre reinforced

Options

- **Alternative number of teeth (up to 62)**
- HPC are unable to modify these parts. For parts that can be modified to order, please see the **ZG** and **ZPG** ranges.

Info

- Moulded pilot bore must be machined to suit the application
- **Pilot bore dimension given as a guide only

DISCOUNTS

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

Part number	Teeth Z	External ØD	PCD ØP	Boss ØM	Pilot bore ØA**	Stock*	Price each 1 to 9
CLG2.5-12	12	35,00	30,00	22	8	✔	5,25 €
CLG2.5-14	14	40,00	35,00	22	8	-	On request
CLG2.5-15	15	42,50	37,50	30	10	✔	5,70 €
CLG2.5-16	16	45,00	40,00	30	10	✔	7,02 €
CLG2.5-18	18	50,00	45,00	35	10	✔	7,80 €
CLG2.5-20	20	55,00	50,00	35	10	✔	8,18 €
CLG2.5-22	22	60,00	55,00	40	16	-	On request
CLG2.5-23	23	62,50	57,50	40	16	-	On request
CLG2.5-24	24	65,00	60,00	40	16	-	On request
CLG2.5-25	25	67,50	62,50	40	16	✔	12,42 €
CLG2.5-26	26	70,00	65,00	40	16	-	On request
CLG2.5-27	27	72,50	67,50	40	16	-	On request
CLG2.5-28	28	75,00	70,00	40	16	-	On request
CLG2.5-29	29	77,50	72,50	40	16	-	On request
CLG2.5-30	30	80,00	75,00	45	16	✔	16,38 €
CLG2.5-32	32	85,00	80,00	50	16	-	On request
CLG2.5-35	35	92,50	87,50	50	16	-	18,75 €
CLG2.5-40	40	105,00	100,00	60	20	-	On request
CLG2.5-45	45	117,50	112,50	60	20	-	26,16 €
CLG2.5-50	50	130,00	125,00	60	20	✔	31,82 €
CLG2.5-57	57	147,50	142,50	60	20	-	On request
↓	Gears available up to this size						↓
CLG2.5-62	62	160,00	155,00	60	25	-	On request

*Depending on availability - Dimensions in mm