

Module 2,0

C45 steel

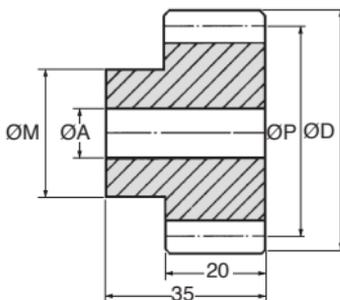
- Economy range of gears
- Pressure angle 20°
- Material:
C45 steel UNI7845

Economy range



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+	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
G2-12/ECO	12	24	28	18	10	0,080	✓	3,75 €
G2-13/ECO	13	26	30	19	10	0,100	-	4,04 €
G2-14/ECO	14	28	32	20	10	0,120	✓	4,47 €
G2-15/ECO	15	30	34	22	10	0,140	✓	4,80 €
G2-16/ECO	16	32	36	24	10	0,160	✓	5,57 €
G2-17/ECO	17	34	38	25	10	0,180	✓	5,62 €
G2-18/ECO	18	36	40	25	10	0,190	✓	5,74 €
G2-19/ECO	19	38	42	25	10	0,210	✓	6,16 €
G2-20/ECO	20	40	44	30	10	0,260	✓	6,70 €
G2-21/ECO	21	42	46	30	12	0,270	✓	6,88 €
G2-22/ECO	22	44	48	30	12	0,290	✓	7,54 €
G2-23/ECO	23	46	50	30	12	0,310	-	7,80 €
G2-24/ECO	24	48	52	35	12	0,360	✓	8,44 €
G2-25/ECO	25	50	54	35	12	0,390	✓	9,03 €
G2-26/ECO	26	52	56	40	12	0,450	-	9,08 €

*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
G2-27/ECO	27	54	58	40	12	0,470	✓	9,81 €
G2-28/ECO	28	56	60	40	12	0,500	✓	10,29 €
G2-29/ECO	29	58	62	40	14	0,520	-	10,55 €
G2-30/ECO	30	60	64	40	14	0,550	✓	11,22 €
G2-31/ECO	31	62	66	45	14	0,610	✓	11,73 €
G2-32/ECO	32	64	68	45	14	0,650	✓	11,99 €
G2-33/ECO	33	66	70	45	14	0,680	✓	12,86 €
G2-34/ECO	34	68	72	45	14	0,710	✓	13,02 €
G2-35/ECO	35	70	74	45	14	0,740	✓	13,94 €
G2-36/ECO	36	72	76	45	14	0,780	✓	14,20 €
G2-37/ECO	37	74	78	50	14	0,860	-	14,61 €
G2-38/ECO	38	76	80	50	14	0,900	✓	15,66 €
G2-39/ECO	39	78	82	50	14	0,930	-	16,33 €
G2-40/ECO	40	80	84	50	14	0,970	✓	17,08 €
G2-41/ECO	41	82	86	60	16	1,050	-	17,59 €
G2-42/ECO	42	84	88	60	16	1,090	✓	18,06 €
G2-43/ECO	43	86	90	60	16	1,130	-	19,14 €
G2-44/ECO	44	88	92	60	16	1,230	✓	19,35 €
G2-45/ECO	45	90	94	60	16	1,270	✓	20,72 €
G2-46/ECO	46	92	96	60	16	1,310	-	20,96 €
G2-47/ECO	47	94	98	60	16	1,480	✓	21,95 €
G2-48/ECO	48	96	100	70	16	1,530	✓	23,74 €
G2-49/ECO	49	98	102	70	16	1,570	-	26,05 €
G2-50/ECO	50	100	104	70	16	1,620	✓	25,96 €
G2-51/ECO	51	102	106	70	20	1,670	-	26,34 €
G2-52/ECO	52	104	108	70	20	1,720	-	27,42 €
G2-53/ECO	53	106	110	70	20	1,780	-	28,38 €
G2-54/ECO	54	108	112	70	20	1,830	-	28,06 €
G2-55/ECO	55	110	114	70	20	1,880	-	30,02 €
G2-56/ECO	56	112	116	70	20	1,940	-	32,51 €
G2-57/ECO	57	114	118	70	20	1,990	-	33,52 €
G2-58/ECO	58	116	120	70	20	2,050	✓	34,59 €
G2-59/ECO	59	118	122	70	20	2,110	-	35,34 €
G2-60/ECO	60	120	124	70	20	2,160	✓	35,93 €
G2-61/ECO	61	122	126	80	20	2,360	-	36,73 €
G2-62/ECO	62	124	128	80	20	2,420	-	38,64 €
G2-63/ECO	63	126	130	80	20	2,480	-	39,13 €
G2-64/ECO	64	128	132	80	20	2,550	-	40,45 €
G2-65/ECO	65	130	134	80	20	2,610	✓	42,24 €
G2-66/ECO	66	132	136	80	20	2,670	✓	42,99 €
G2-67/ECO	67	134	138	80	20	2,740	-	43,12 €
G2-68/ECO	68	136	140	80	20	2,810	-	43,38 €
G2-69/ECO	69	138	142	80	20	2,870	-	43,32 €
G2-70/ECO	70	140	144	80	20	2,940	✓	43,64 €

*Depending on availability - Dimensions in mm

Steel spur gear



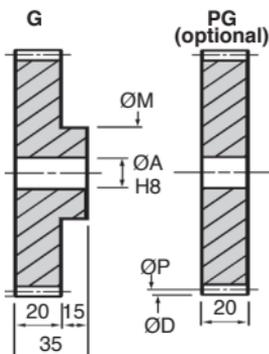
Module 2.0

Steel 20NCD2



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

Torque and power indication			
For 50 teeth at 1000 rpm			
	20NCD2	20NCD2 Z10CNF18.09 hardened	brass
Nm	25	119	12.50
kW	2.61	12.51	1.32



DISCOUNTS

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

Part number	Teeth Z	PCD ØP	External ØD	Boss ØM	Bore ØA	Weight (kg)		Stock*	Price each 1 to 5	
						G	PG		G	PG
G2-9	9	20,00	24,00	24	12	0,070	0,031	✓	43,43 €	
G2-10	10	22,00	26,00	26	12	0,089	0,041	✓	43,43 €	
G2-11	11	24,00	28,00	28	12	0,110	0,052	-	43,43 €	
G2-12	12	24,00	28,00	28	12	0,110	0,052	✓	27,21 €	
G2-13	13	26,00	30,00	20	12	0,087	0,064	✓	45,95 €	
G2-14	14	28,00	32,00	20	12	0,100	0,077	✓	48,55 €	
G2-15	15	30,00	34,00	25	15	0,117	0,081	✓	32,08 €	
G2-16	16	32,00	36,00	25	15	0,132	0,096	✓	33,73 €	
G2-17	17	34,00	38,00	25	15	0,148	0,112	-	54,82 €	
G2-18	18	36,00	40,00	30	15	0,190	0,129	✓	35,36 €	
G2-19	19	38,00	42,00	30	15	0,207	0,147	-	57,74 €	
G2-20	20	40,00	44,00	30	15	0,226	0,165	✓	36,98 €	
G2-21	21	42,00	46,00	30	15	0,246	0,185	-	60,48 €	
G2-22	22	44,00	48,00	35	15	0,296	0,206	✓	62,73 €	
G2-23	23	46,00	50,00	35	15	0,317	0,227	-	On request	
G2-24	24	48,00	52,00	35	15	0,340	0,250	✓	40,25 €	
G2-25	25	50,00	54,00	35	15	0,364	0,273	✓	67,70 €	
G2-26	26	52,00	56,00	35	15	0,388	0,298	✓	69,84 €	
G2-27	27	54,00	58,00	40	20	0,411	0,302	-	On request	
G2-28	28	56,00	60,00	40	20	0,437	0,329	✓	73,89 €	
G2-29	29	58,00	62,00	40	20	0,464	0,356	-	75,70 €	
G2-30	30	60,00	64,00	40	20	0,493	0,385	✓	48,60 €	
G2-31	31	62,00	66,00	40	20	0,522	0,414	-	80,43 €	
G2-32	32	64,00	68,00	40	20	0,552	0,444	✓	52,85 €	
G2-33	33	66,00	70,00	40	20	0,584	0,476	-	85,70 €	

On request

*Depending on availability - Dimensions in mm

Part number	Teeth Z	PCD ØP	External ØD	Boss ØM	Bore ØA	Weight (kg)		Stock	Price each 1 to 5	
						G	PG		G	PG
G2-34	34	68,00	72,00	40	20	0,616	0,508	✓	89,88 €	
G2-35	35	70,00	74,00	50	20	0,730	0,541	✓	92,74 €	
G2-36	36	72,00	76,00	50	20	0,764	0,575	✓	61,65 €	
G2-37	37	74,00	78,00	50	20	0,799	0,610	-	99,24 €	
G2-38	38	76,00	80,00	50	20	0,836	0,646	-	101,87 €	
G2-39	39	78,00	82,00	50	20	0,873	0,683	-	On request	
G2-40	40	80,00	84,00	50	20	0,911	0,721	✓	106,20 €	
G2-41	41	82,00	86,00	50	20	0,949	0,760	-	108,20 €	
G2-42	42	84,00	88,00	50	20	0,989	0,800	-	109,43 €	
G2-43	43	86,00	90,00	50	20	1,030	0,841	-	110,77 €	
G2-44	44	88,00	92,00	50	20	1,072	0,883	✓	112,50 €	
G2-45	45	90,00	94,00	50	20	1,115	0,926	✓	114,21 €	
G2-46	46	92,00	96,00	50	20	1,159	0,969	-	116,85 €	
G2-47	47	94,00	98,00	50	20	1,203	1,014	-	119,45 €	
G2-48	48	96,00	100,00	50	20	1,249	1,060	✓	122,98 €	
G2-49	49	98,00	102,00	50	20	1,296	1,106	-	126,85 €	
G2-50	50	100,00	104,00	50	20	1,343	1,154	✓	131,66 €	
G2-51	51	102,00	106,00	50	20	1,392	1,202	-	134,21 €	
G2-52	52	104,00	108,00	50	20	1,441	1,252	-	136,55 €	
G2-53	53	106,00	110,00	50	20	1,492	1,302	-	138,12 €	
G2-54	54	108,00	112,00	50	20	1,543	1,354	-	On request	
G2-55	55	110,00	114,00	50	20	1,596	1,406	-	154,21 €	
G2-56	56	112,00	116,00	50	20	1,649	1,460	-	157,49 €	
G2-57	57	114,00	118,00	50	20	1,703	1,514	-	160,63 €	
G2-58	58	116,00	120,00	50	20	1,759	1,569	-	163,45 €	
G2-59	59	118,00	122,00	50	20	1,815	1,626	-	165,36 €	
G2-60	60	120,00	124,00	50	20	1,872	1,683	✓	167,64 €	
G2-62	62	124,00	128,00	50	20	1,989	1,800	-	171,76 €	
G2-64	64	128,00	132,00	50	20	2,211	1,921	-	175,93 €	
G2-65	65	130,00	134,00	50	20	2,173	1,983	-	184,30 €	
G2-66	66	132,00	136,00	50	20	2,236	2,046	-	187,42 €	
G2-68	68	136,00	140,00	50	20	2,364	2,175	-	190,22 €	
G2-70	70	140,00	144,00	50	20	2,497	2,308	-	On request	
G2-71	71	142,00	146,00	70	20	2,781	2,376	-	205,83 €	
G2-72	72	144,00	148,00	70	20	2,850	2,444	-	218,33 €	
G2-73	73	146,00	150,00	70	20	2,920	2,514	-	227,17 €	
G2-74	74	148,00	152,00	70	20	2,990	2,585	-	233,55 €	
G2-75	75	150,00	154,00	70	20	3,062	2,656	-	241,39 €	
G2-76	76	152,00	156,00	70	20	3,135	2,729	-	253,15 €	
G2-78	78	156,00	160,00	70	20	3,283	2,877	-	266,29 €	
G2-80	80	160,00	164,00	70	20	3,435	3,029	✓	292,17 €	
G2-86	86	172,00	176,00	70	20	3,914	3,508	-	314,32 €	
G2-90	90	180,00	184,00	70	20	4,252	3,846	-	348,83 €	
G2-96	96	192,00	196,00	70	20	4,789	4,383	-	373,46 €	
G2-98	98	196,00	200,00	70	20	4,975	4,570	-	406,49 €	
G2-100	100	200,00	204,00	70	20	5,166	4,760	-	433,76 €	
G2-105	105	210,00	214,00	70	20	5,658	5,253	-	449,89 €	
G2-110	110	220,00	224,00	70	20	6,175	5,770	-	480,67 €	
G2-115	115	230,00	234,00	70	20	6,716	6,311	-	514,12 €	
G2-120	120	240,00	244,00	70	20	7,281	6,875	-	558,60 €	

On request

↓ Gears available up to this size ↓

G2-290	290	580,00	584,00	Dimensions : contact us	on request
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*Depending on availability - Dimensions in mm

Module 2.0

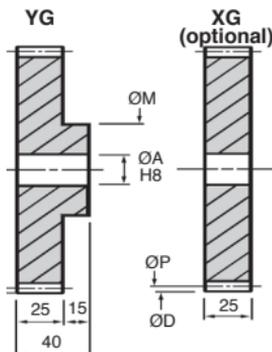
Steel 35NCD6



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

Options

- Material :
20NCD2 case-hardened



Torque and power indication				
For 50 teeth at 1000 rpm				
	35NCD6	35NCD6 hardened	20NCD2	20NCD2 hardened
Nm	70	103	70	195
kW	7.43	10.85	7.43	20.14

DISCOUNTS

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

Part number	Teeth Z	PCD ØP	External ØD	Boss ØM	Bore ØA	Weight (kg)		Stock*	Price each 1 to 5	
						YG	XG		YG	XG
YG2-9	9	20,00	24,00	24	12	0,077	0,038	-	54,10 €	
YG2-10	10	22,00	26,00	26	12	0,099	0,051	-	54,10 €	
YG2-11	11	24,00	28,00	28	12	0,123	0,065	-	54,10 €	
YG2-12	12	24,00	28,00	28	12	0,123	0,065	✓	54,10 €	
YG2-13	13	26,00	30,00	30	12	0,148	0,080	-	57,28 €	
YG2-14	14	28,00	32,00	30	12	0,164	0,096	-	60,58 €	
YG2-15	15	30,00	34,00	30	15	0,162	0,101	✓	63,75 €	
YG2-16	16	32,00	36,00	30	15	0,181	0,120	-	66,82 €	
YG2-17	17	34,00	38,00	35	15	0,230	0,140	-	68,39 €	
YG2-18	18	36,00	40,00	35	15	0,251	0,161	✓	70,20 €	
YG2-19	19	38,00	42,00	35	15	0,273	0,183	-	72,00 €	
YG2-20	20	40,00	44,00	35	15	0,297	0,207	-	73,49 €	
YG2-21	21	42,00	46,00	35	15	0,321	0,231	✓	75,50 €	
YG2-22	22	44,00	48,00	35	15	0,347	0,257	-	76,81 €	
YG2-23	23	46,00	50,00	35	15	0,374	0,284	✓	78,16 €	
YG2-24	24	48,00	52,00	35	15	0,403	0,312	✓	79,86 €	
YG2-25	25	50,00	54,00	35	15	0,432	0,342	✓	84,52 €	
YG2-26	26	52,00	56,00	35	15	0,463	0,372	-	87,09 €	
YG2-27	27	54,00	58,00	50	20	0,567	0,378	-	90,08 €	
YG2-28	28	56,00	60,00	50	20	0,600	0,411	-	92,07 €	
YG2-29	29	58,00	62,00	50	20	0,635	0,445	-	94,46 €	
YG2-30	30	60,00	64,00	50	20	0,670	0,481	✓	96,50 €	
YG2-31	31	62,00	66,00	50	20	0,707	0,517	-	100,30 €	
YG2-32	32	64,00	68,00	50	20	0,745	0,555	-	104,81 €	
YG2-33	33	66,00	70,00	50	20	0,784	0,594	-	106,93 €	

On request

*Depending on availability - Dimensions in mm

Part number	Teeth Z	PCD ØP	External ØD	Boss ØM	Bore ØA	Weight (kg)		Stock*	Price each 1 to 5	
						YG	XG		YG	XG
YG2-34	34	68,00	72,00	50	20	0,824	0,635	-	112,05 €	
YG2-35	35	70,00	74,00	50	20	0,865	0,676	-	115,68 €	
YG2-36	36	72,00	76,00	50	20	0,908	0,719	-	122,28 €	
YG2-37	37	74,00	78,00	50	20	0,952	0,763	-	123,83 €	
YG2-38	38	76,00	80,00	50	20	0,997	0,808	-	126,96 €	
YG2-39	39	78,00	82,00	50	20	1,043	0,854	-	130,03 €	
YG2-40	40	80,00	84,00	50	20	1,091	0,902	✓	132,33 €	
YG2-41	41	82,00	86,00	50	20	1,139	0,950	-	134,76 €	
YG2-42	42	84,00	88,00	50	20	1,189	1,000	-	136,41 €	
YG2-43	43	86,00	90,00	60	20	1,340	1,051	-	138,09 €	
YG2-44	44	88,00	92,00	60	20	1,392	1,103	-	140,33 €	
YG2-45	45	90,00	94,00	60	20	1,445	1,157	✓	142,39 €	
YG2-46	46	92,00	96,00	60	20	1,500	1,212	-	145,69 €	
YG2-47	47	94,00	98,00	60	20	1,556	1,268	-	148,96 €	
YG2-48	48	96,00	100,00	60	20	1,613	1,325	✓	153,25 €	
YG2-49	49	98,00	102,00	60	20	1,671	1,383	-	158,12 €	
YG2-50	50	100,00	104,00	60	20	1,731	1,442	✓	164,05 €	
YG2-51	51	102,00	106,00	60	20	1,792	1,503	-	167,38 €	
YG2-52	52	104,00	108,00	60	20	1,853	1,565	-	170,24 €	
YG2-53	53	106,00	110,00	60	20	1,917	1,628	-	172,22 €	
YG2-54	54	108,00	112,00	60	20	1,981	1,692	-	175,05 €	
YG2-55	55	110,00	114,00	60	20	2,046	1,758	-	192,12 €	
YG2-56	56	112,00	116,00	60	20	2,113	1,825	-	196,22 €	
YG2-57	57	114,00	118,00	60	20	2,181	1,893	-	200,17 €	
YG2-58	58	116,00	120,00	60	20	2,250	1,962	-	203,83 €	
YG2-59	59	118,00	122,00	60	20	2,320	2,032	-	206,07 €	
YG2-60	60	120,00	124,00	60	20	2,392	2,104	✓	209,21 €	
YG2-62	62	124,00	128,00	75	20	2,721	2,250	-	214,09 €	
YG2-64	64	128,00	132,00	75	20	2,873	2,402	-	219,35 €	
YG2-65	65	130,00	134,00	75	20	2,950	2,479	-	229,68 €	
YG2-66	66	132,00	136,00	75	20	3,029	2,558	-	233,55 €	
YG2-68	68	136,00	140,00	75	20	3,190	2,719	-	237,20 €	
YG2-70	70	140,00	144,00	75	20	3,356	2,885	-	257,48 €	
YG2-71	71	142,00	146,00	75	20	3,441	2,970	-	257,48 €	
YG2-72	72	144,00	148,00	75	20	3,527	3,055	-	272,12 €	
YG2-73	73	146,00	150,00	75	20	3,614	3,143	-	283,03 €	
YG2-74	74	148,00	152,00	75	20	3,702	3,231	-	291,08 €	
YG2-75	75	150,00	154,00	75	20	3,792	3,321	-	300,76 €	
YG2-76	76	152,00	156,00	75	20	3,882	3,411	-	315,53 €	
YG2-78	78	156,00	160,00	100	20	4,462	3,596	-	331,95 €	
YG2-80	80	160,00	164,00	100	20	4,652	3,786	-	364,21 €	
YG2-86	86	172,00	176,00	100	20	5,250	4,385	-	391,83 €	
YG2-90	90	180,00	184,00	100	20	5,673	4,808	-	434,77 €	
YG2-96	96	192,00	196,00	100	20	6,344	5,479	-	465,43 €	
YG2-98	98	196,00	200,00	100	20	6,577	5,712	-	465,43 €	
YG2-100	100	200,00	204,00	100	20	6,815	5,950	-	540,52 €	
YG2-105	105	210,00	214,00	100	20	7,431	6,566	-	560,54 €	
YG2-110	110	220,00	224,00	100	20	8,077	7,212	-	598,99 €	
YG2-115	115	230,00	234,00	100	20	8,754	7,888	-	640,59 €	
YG2-120	120	240,00	244,00	100	20	9,460	8,594	-	696,17 €	

On request

↓ **Gears available up to this size**

YG2-290	290	580,00	584,00	Dimensions: contact us
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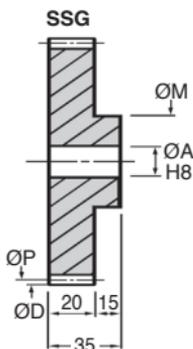
*Depending on availability - Dimensions in mm

Module 2.0

304L stainless steel



- Quality standard 9
- Pressure angle 20°



stainless steel

Torque and power indication		
For 50 teeth at 1000 rpm		
	StS 304L	brass
Nm	25	12,50
kW	2,61	1,32

DISCOUNTS

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

Part number	Teeth Z	PCD ØP	External ØD	Boss ØM	Bore ØA	Price each 1 to 5
SSG2-12-304L	12	24	28	28	12	64,52 €
SSG2-15-304L	15	30	34	25	15	55,89 €
SSG2-16-304L	16	32	36	25	15	59,48 €
SSG2-18-304L	18	36	40	30	15	67,51 €
SSG2-20-304L	20	40	44	30	15	72,13 €
SSG2-22-304L	22	44	48	35	15	81,10 €
SSG2-24-304L	24	48	52	35	15	89,32 €
SSG2-30-304L	30	60	64	40	20	116,42 €
SSG2-32-304L	32	64	68	40	20	120,29 €
SSG2-36-304L	36	72	76	50	20	139,84 €
SSG2-40-304L	40	80	84	50	20	224,52 €
SSG2-44-304L	44	88	92	50	20	308,57 €
SSG2-46-304L	46	92	96	50	20	308,57 €
SSG2-48-304L	48	96	100	50	20	308,57 €
SSG2-50-304L	50	100	104	50	20	354,00 €
SSG2-54-304L	54	108	112	50	20	354,00 €
SSG2-56-304L	56	112	116	50	20	403,89 €
SSG2-60-304L	60	120	124	50	20	403,89 €
SSG2-64-304L	64	128	132	50	20	459,33 €
SSG2-66-304L	66	132	136	50	20	487,78 €
SSG2-70-304L	70	140	144	50	20	507,66 €



Gears available up to this size

SSG2-290-304L 290 580 584 Dimensions: contact us

*Depending on availability - Dimensions in mm

Economy range

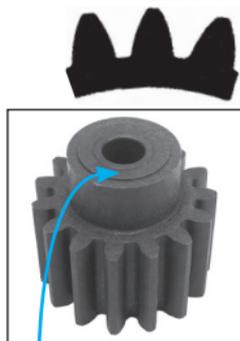
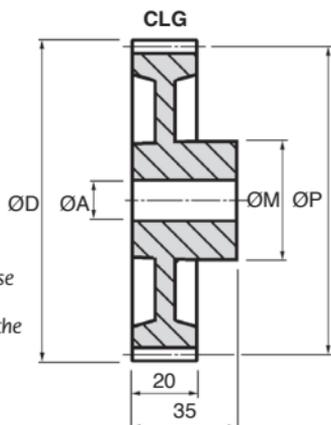
- Moulded parts
- Pressure angle 20°
- Material:
Nylon 6 glass fibres 30% reinforced

Options

- Alternative number of teeth (up to 78)
- 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
CLG2-12	12	28	24	18	8	✓	3,97 €
CLG2-15	15	35	30	22	8	✓	4,15 €
CLG2-16	16	36	32	25	8	✓	4,86 €
CLG2-20	20	44	40	30	10	✓	5,67 €
CLG2-24	24	52	48	35	10	✓	7,38 €
CLG2-25	25	54	50	35	10	✓	7,80 €
CLG2-26	26	56	52	40	14	-	On request
CLG2-30	30	64	60	40	14	✓	9,63 €
CLG2-32	32	68	64	45	16	✓	10,13 €
CLG2-34	34	72	68	45	16	-	On request
CLG2-35	35	74	70	45	16	-	On request
CLG2-36	36	76	72	50	16	✓	13,21 €
CLG2-40	40	84	80	50	16	✓	15,39 €
CLG2-45	45	94	90	60	16	-	On request
CLG2-48	48	100	96	60	16	-	On request
CLG2-50	50	104	100	60	20	✓	18,75 €
CLG2-60	60	124	120	60	20	✓	23,81 €
CLG2-65	65	134	130	60	20	✓	24,31 €
CLG2-70	70	144	140	60	20	✓	26,01 €
CLG2-72	72	148	144	60	20	-	On request
CLG2-75	75	154	150	60	20	-	On request
Gears available up to this size							
CLG2-78	78	160	156	60	25	-	On request

*Depending on availability - Dimensions in mm

Plastic spur gear

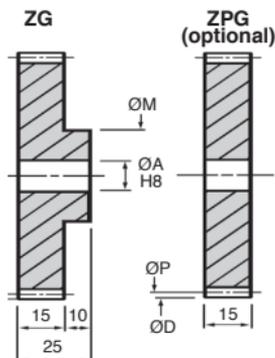


Module 2.0



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

Machined Delrin



Torque indication	
For 50 teeth at 1000 rpm	
Delrin	
Nm	6

DISCOUNTS

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

Part number	Teeth Z	PCD ØP	External ØD	Boss ØM	Bore ØA	Weight (kg)		Stock*	Price each 1 to 5	
						ZG	ZPG		ZG	ZPG
ZG2-9	9	20,00	24,00	24	10	0,009	0,005	✓	12,91 €	On request
ZG2-10	10	22,00	26,00	24	10	0,011	0,006	-	12,91 €	
ZG2-11	11	24,00	28,00	24	10	0,012	0,007	-	12,91 €	
ZG2-12	12	24,00	28,00	24	10	0,012	0,007	✓	12,91 €	
ZG2-13	13	26,00	30,00	24	10	0,014	0,009	-	13,64 €	
ZG2-14	14	28,00	32,00	24	10	0,015	0,010	✓	14,40 €	
ZG2-15	15	30,00	34,00	25	12	0,016	0,011	✓	15,21 €	
ZG2-16	16	32,00	36,00	27	12	0,019	0,013	✓	16,36 €	
ZG2-17	17	34,00	38,00	30	12	0,023	0,015	-	16,90 €	
ZG2-18	18	36,00	40,00	30	12	0,025	0,017	✓	17,66 €	
ZG2-19	19	38,00	42,00	30	12	0,027	0,020	✓	18,29 €	
ZG2-20	20	40,00	44,00	30	12	0,030	0,022	✓	18,81 €	
ZG2-21	21	42,00	46,00	30	12	0,032	0,025	✓	22,51 €	
ZG2-22	22	44,00	48,00	35	12	0,038	0,027	✓	22,90 €	
ZG2-23	23	46,00	50,00	35	12	0,041	0,030	-	23,39 €	
ZG2-24	24	48,00	52,00	35	12	0,044	0,033	✓	23,87 €	
ZG2-25	25	50,00	54,00	35	12	0,047	0,036	✓	30,29 €	
ZG2-26	26	52,00	56,00	35	12	0,050	0,039	-	31,22 €	
ZG2-27	27	54,00	58,00	35	12	0,053	0,042	✓	32,38 €	
ZG2-28	28	56,00	60,00	35	12	0,056	0,045	-	33,07 €	
ZG2-29	29	58,00	62,00	35	12	0,060	0,049	-	33,89 €	
ZG2-30	30	60,00	64,00	35	12	0,063	0,052	✓	39,27 €	
ZG2-31	31	62,00	66,00	35	12	0,067	0,056	-	40,78 €	
ZG2-32	32	64,00	68,00	35	12	0,071	0,060	-	42,70 €	
ZG2-33	33	66,00	70,00	35	12	0,075	0,064	✓	43,48 €	

*Depending on availability - 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)		Stock*	Price each 1 to 5	
						ZG	ZPG		ZG	ZPG
ZG2-34	34	68,00	72,00	35	12	0,079	0,068	✓	45,62	€
ZG2-35	35	70,00	74,00	35	12	0,083	0,072	✓	47,07	€
ZG2-36	36	72,00	76,00	45	15	0,093	0,075	✓	49,72	€
ZG2-37	37	74,00	78,00	45	15	0,098	0,080	-	53,39	€
ZG2-38	38	76,00	80,00	45	15	0,102	0,084	-	54,73	€
ZG2-39	39	78,00	82,00	45	15	0,107	0,089	✓	55,96	€
ZG2-40	40	80,00	84,00	45	15	0,112	0,094	✓	57,04	€
ZG2-41	41	82,00	86,00	45	15	0,117	0,098	-	58,15	€
ZG2-42	42	84,00	88,00	45	15	0,122	0,103	-	58,77	€
ZG2-43	43	86,00	90,00	45	15	0,127	0,109	-	59,52	€
ZG2-44	44	88,00	92,00	45	15	0,132	0,114	-	67,14	€
ZG2-45	45	90,00	94,00	45	15	0,137	0,119	✓	68,23	€
ZG2-46	46	92,00	96,00	45	15	0,143	0,125	-	69,69	€
ZG2-47	47	94,00	98,00	45	15	0,149	0,130	-	71,41	€
ZG2-48	48	96,00	100,00	45	15	0,154	0,136	✓	71,66	€
ZG2-49	49	98,00	102,00	45	15	0,160	0,142	-	73,92	€
ZG2-50	50	100,00	104,00	45	15	0,166	0,148	✓	76,81	€
ZG2-51	51	102,00	106,00	45	15	0,172	0,154	-	78,35	€
ZG2-52	52	104,00	108,00	45	15	0,179	0,160	-	79,64	€
ZG2-53	53	106,00	110,00	45	15	0,185	0,167	-	80,53	€
ZG2-54	54	108,00	112,00	45	15	0,191	0,173	✓	81,89	€
ZG2-55	55	110,00	114,00	45	15	0,198	0,180	-	84,92	€
ZG2-56	56	112,00	116,00	45	15	0,205	0,187	-	91,89	€
ZG2-57	57	114,00	118,00	45	15	0,212	0,193	✓	93,64	€
ZG2-58	58	116,00	120,00	45	15	0,219	0,200	-	104,15	€
ZG2-59	59	118,00	122,00	60	15	0,242	0,208	-	104,51	€
ZG2-60	60	120,00	124,00	60	15	0,249	0,215	✓	104,51	€
ZG2-62	62	124,00	128,00	60	15	0,264	0,230	-	104,51	€
ZG2-64	64	128,00	132,00	60	15	0,279	0,245	-	111,92	€
ZG2-65	65	130,00	134,00	60	15	0,287	0,253	-	117,23	€
ZG2-66	66	132,00	136,00	60	15	0,295	0,261	✓	119,27	€
ZG2-68	68	136,00	140,00	60	15	0,311	0,277	-	124,12	€
ZG2-70	70	140,00	144,00	60	15	0,328	0,294	✓	134,45	€
ZG2-71	71	142,00	146,00	60	15	0,336	0,302	-	142,01	€
ZG2-72	72	144,00	148,00	60	15	0,345	0,311	✓	150,64	€
ZG2-73	73	146,00	150,00	60	15	0,354	0,320	-	152,86	€
ZG2-74	74	148,00	152,00	60	15	0,363	0,328	-	152,86	€
ZG2-75	75	150,00	154,00	60	15	0,372	0,337	✓	152,86	€
ZG2-76	76	152,00	156,00	60	15	0,381	0,347	-	174,60	€
ZG2-78	78	156,00	160,00	60	15	0,399	0,365	-	185,53	€
ZG2-80	80	160,00	164,00	60	15	0,419	0,384	-	185,53	€
ZG2-86	86	172,00	176,00	60	15	0,479	0,445	-	215,59	€
ZG2-90	90	180,00	184,00	60	15	0,522	0,487	-	267,87	€
ZG2-96	96	192,00	196,00	60	15	0,589	0,555	-	267,87	€

On request



Gears available up to this size

ZG2-290 290 580,00 584,00 Dimensions: contact us

*Depending on availability - Dimensions in mm