

Plastic spur gear



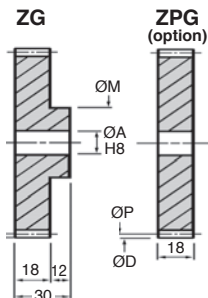
Module 2.5

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	Outside ØD	Boss ØM	Bore ØA	Weight (kg)		Price each 1 to 5	
						ZG	ZPG	ZG	ZPG
ZG2.5-9	9	25,00	30,00	30	10	0,019	0,010	17,34 €	On request
ZG2.5-10	10	27,50	32,50	30	10	0,022	0,012	17,68 €	
ZG2.5-11	11	30,00	35,00	30	10	0,024	0,015	18,07 €	
ZG2.5-12	12	30,00	35,00	30	12	0,023	0,014	18,43 €	
ZG2.5-13	13	32,50	37,50	30	12	0,026	0,017	18,74 €	
ZG2.5-14	14	35,00	40,00	30	12	0,029	0,020	18,91 €	
ZG2.5-15	15	37,50	42,50	30	12	0,032	0,023	19,08 €	
ZG2.5-16	16	40,00	45,00	30	12	0,036	0,026	19,67 €	
ZG2.5-17	17	42,50	47,50	30	12	0,039	0,030	23,05 €	
ZG2.5-18	18	45,00	50,00	36	12	0,048	0,034	23,56 €	
ZG2.5-19	19	47,50	52,50	36	12	0,052	0,038	24,33 €	
ZG2.5-20	20	50,00	55,00	36	12	0,057	0,043	24,97 €	
ZG2.5-21	21	52,50	57,50	36	12	0,061	0,047	29,44 €	
ZG2.5-22	22	55,00	60,00	36	12	0,066	0,052	30,14 €	
ZG2.5-23	23	57,50	62,50	36	12	0,071	0,057	32,74 €	
ZG2.5-24	24	60,00	65,00	36	12	0,077	0,063	35,76 €	
ZG2.5-25	25	62,50	67,50	36	12	0,082	0,068	39,72 €	
ZG2.5-26	26	65,00	70,00	36	12	0,088	0,074	41,80 €	
ZG2.5-27	27	67,50	72,50	36	12	0,094	0,080	43,89 €	
ZG2.5-28	28	70,00	75,00	45	15	0,107	0,085	44,82 €	
ZG2.5-29	29	72,50	77,50	45	15	0,113	0,091	46,00 €	
ZG2.5-30	30	75,00	80,00	45	15	0,120	0,098	47,50 €	

Dimensions in mm

DISCOUNTS

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

Part number	Teeth Z	PCD ØP	Outside ØD	Boss ØM	Bore ØA	Weight (kg)		Price each 1 to 5	
						ZG	ZPG	ZG	ZPG
ZG2.5-31	31	77,50	82,50	45	15	0,127	0,105	55,65 €	
ZG2.5-32	32	80,00	85,00	45	15	0,134	0,112	57,11 €	
ZG2.5-33	33	82,50	87,50	45	15	0,141	0,120	59,06 €	
ZG2.5-34	34	85,00	90,00	45	15	0,149	0,127	59,84 €	
ZG2.5-35	35	87,50	92,50	45	15	0,157	0,135	61,14 €	
ZG2.5-36	36	90,00	95,00	50	17	0,169	0,142	69,89 €	
ZG2.5-37	37	92,50	97,50	50	17	0,177	0,150	70,85 €	
ZG2.5-38	38	95,00	100,00	50	17	0,186	0,159	80,76 €	
ZG2.5-39	39	97,50	102,50	50	17	0,194	0,168	82,14 €	
ZG2.5-40	40	100,00	105,00	50	17	0,203	0,177	84,14 €	
ZG2.5-41	41	102,50	107,50	50	17	0,213	0,186	86,21 €	
ZG2.5-42	42	105,00	110,00	50	17	0,222	0,195	87,52 €	
ZG2.5-43	43	107,50	112,50	50	17	0,232	0,205	88,44 €	
ZG2.5-44	44	110,50	115,00	50	17	0,244	0,217	89,43 €	
ZG2.5-45	45	112,50	117,50	50	17	0,252	0,225	90,87 €	
ZG2.5-46	46	115,00	120,00	50	17	0,262	0,235	102,00 €	
ZG2.5-47	47	117,50	122,50	50	17	0,273	0,246	104,02 €	
ZG2.5-48	48	120,00	125,00	50	17	0,283	0,257	106,82 €	
ZG2.5-49	49	122,50	127,50	50	17	0,294	0,268	109,69 €	
ZG2.5-50	50	125,00	130,00	50	17	0,306	0,279	112,64 €	
ZG2.5-51	51	127,50	132,50	50	17	0,317	0,290	113,69 €	
ZG2.5-52	52	130,00	135,00	50	17	0,329	0,302	115,22 €	
ZG2.5-53	53	132,50	137,50	50	17	0,341	0,314	116,38 €	
ZG2.5-54	54	135,00	140,00	50	17	0,353	0,326	128,37 €	
ZG2.5-55	55	137,50	142,50	50	17	0,365	0,338	133,39 €	
ZG2.5-56	56	140,00	145,00	50	17	0,378	0,351	143,18 €	
ZG2.5-57	57	142,50	147,50	65	20	0,408	0,362	145,95 €	
ZG2.5-58	58	145,00	150,00	65	20	0,421	0,375	148,23 €	
ZG2.5-59	59	147,50	152,50	65	20	0,435	0,388	150,14 €	
ZG2.5-60	60	150,00	155,00	65	20	0,448	0,402	152,69 €	
ZG2.5-62	62	155,00	160,00	65	20	0,476	0,430	172,80 €	
ZG2.5-64	64	160,00	165,00	65	20	0,504	0,458	211,35 €	
ZG2.5-65	65	162,50	167,50	65	20	0,519	0,473	226,50 €	
ZG2.5-66	66	165,00	170,00	65	20	0,534	0,488	249,10 €	
ZG2.5-68	68	170,00	175,00	65	20	0,564	0,518	260,08 €	
ZG2.5-70	70	175,00	180,00	65	20	0,596	0,549	244,57 €	
ZG2.5-71	71	177,50	182,50	65	20	0,612	0,566	292,63 €	
ZG2.5-72	72	180,00	185,00	65	20	0,628	0,582	310,34 €	
ZG2.5-73	73	182,50	187,50	65	20	0,645	0,598	321,85 €	
ZG2.5-74	74	185,00	190,00	65	20	0,661	0,615	329,46 €	
ZG2.5-75	75	187,50	192,50	65	20	0,678	0,632	308,22 €	
ZG2.5-76	76	190,00	195,00	65	20	0,695	0,649	319,57 €	
ZG2.5-78	78	195,00	200,00	65	20	0,730	0,684	348,18 €	
ZG2.5-80	80	200,00	205,00	65	20	0,766	0,720	552,02 €	

On request

↓		Gears available up to this size				↓	
ZG2.5-235	235	587,50	592,50	Dimensions: contact us		On request	
<i>Dimensions in mm</i>							

Our other products



CHA35
Hinge for aluminium profile, Hinge



ZDB
Machined plastic bevel gear , 2:1



PRF_PGN
Door handle for aluminium profile, Handle with lock suitable



ZHBRA
Plastic bevel gear, 1,25:1 2:1 3:1



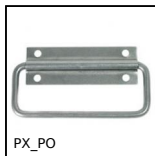
PITAss
Locking bolt, with T handle



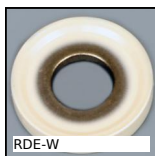
HW_HT
Half-rail guide, Wheel



PSG125
Spur gear - precision range, Case hardened steel 20NCD2



PX_PO
Carrying handle, standard



RDE-W
Sealing washer Hygienic Usit®,



ZDB
Machined plastic bevel gear , 2:1



PRFRTR
Cross connector for aluminium profile,



CHB
Single output shaft, For CHB gearbox

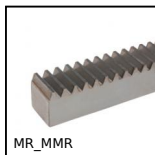
Complementary products



CLG2
Moulded plastic spur gear, Moulded plastic (nylon)



YG2
HEAVY DUTY spur gear, Steel 35NCD6



MR_MMR
Metric section rack, Steel