

Plastic spur gear



MODULE

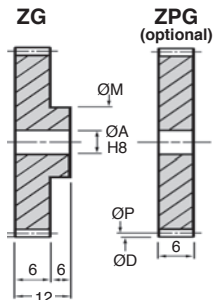
Machined Delrin

0.8



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

Torque indication	
For 50 teeth at 1000 rpm	
	Delrin
Nm	0.3



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
ZG0.8-9	9	8,00	9,60	9,60	3	0,0008	0,0003	9,56 €	On request
ZG0.8-10	10	8,80	10,40	10,40	3	0,0010	0,0004	9,56 €	
ZG0.8-11	11	9,60	11,20	11,20	3	0,0012	0,0005	9,56 €	
ZG0.8-12	12	9,60	11,20	11,20	3	0,0012	0,0005	9,56 €	
ZG0.8-13	13	10,40	12,00	12,00	3	0,0014	0,0006	9,88 €	
ZG0.8-14	14	11,20	12,80	12,80	3	0,0016	0,0007	10,01 €	
ZG0.8-15	15	12,00	13,60	13,60	3	0,0019	0,0008	10,33 €	
ZG0.8-16	16	12,80	14,40	14,40	3	0,0021	0,0009	10,53 €	
ZG0.8-17	17	13,60	15,20	15,20	3	0,0024	0,0011	10,79 €	
ZG0.8-18	18	14,40	16,00	14,00	4	0,0023	0,0012	11,14 €	
ZG0.8-19	19	15,20	16,80	14,00	4	0,0024	0,0013	11,21 €	
ZG0.8-20	20	16,00	17,60	14,00	4	0,0025	0,0015	11,33 €	
ZG0.8-21	21	16,80	18,40	14,00	4	0,0027	0,0016	11,43 €	
ZG0.8-22	22	17,60	19,20	14,00	4	0,0029	0,0018	11,59 €	
ZG0.8-23	23	18,40	20,00	14,00	4	0,0030	0,0020	11,70 €	
ZG0.8-24	24	19,20	20,80	14,00	4	0,0032	0,0021	11,75 €	
ZG0.8-25	25	20,00	21,60	14,00	4	0,0034	0,0023	11,86 €	
ZG0.8-26	26	20,80	22,40	14,00	4	0,0036	0,0025	12,05 €	
ZG0.8-27	27	21,60	23,20	14,00	4	0,0038	0,0027	12,19 €	
ZG0.8-28	28	22,40	24,00	14,00	4	0,0040	0,0029	12,22 €	
ZG0.8-29	29	23,20	24,80	14,00	4	0,0043	0,0032	12,30 €	
ZG0.8-30	30	24,00	25,60	15,00	5	0,0046	0,0033	12,39 €	
ZG0.8-31	31	24,80	26,40	15,00	5	0,0048	0,0036	12,39 €	

Dimensions in mm

Part number	Teeth Z	PCD ØP	Outside ØD	Boss ØM	Bore ØA	Weight (kg)		Price each 1 to 5	
						ZG	ZPG	ZG	ZPG
ZG0.8-32	32	25,60	27,20	15,00	5	0,0050	0,0038	12,44 €	
ZG0.8-33	33	26,40	28,00	15,00	5	0,0053	0,0041	12,44 €	
ZG0.8-34	34	27,20	28,80	15,00	5	0,0055	0,0043	12,44 €	
ZG0.8-35	35	28,00	29,60	15,00	5	0,0058	0,0046	12,55 €	
ZG0.8-36	36	28,80	30,40	15,00	5	0,0061	0,0049	13,83 €	
ZG0.8-38	38	30,40	32,00	15,00	5	0,0067	0,0054	13,95 €	
ZG0.8-39	39	31,20	32,80	15,00	5	0,0070	0,0057	13,95 €	
ZG0.8-40	40	32,00	33,60	15,00	5	0,0073	0,0061	14,01 €	
ZG0.8-41	41	32,80	34,40	15,00	5	0,0076	0,0064	14,01 €	
ZG0.8-42	42	33,60	35,20	15,00	5	0,0079	0,0067	14,01 €	
ZG0.8-43	43	34,40	36,00	15,00	5	0,0082	0,0070	14,03 €	
ZG0.8-44	44	35,20	36,80	15,00	5	0,0086	0,0074	14,03 €	
ZG0.8-45	45	36,00	37,60	15,00	5	0,0089	0,0077	14,15 €	
ZG0.8-46	46	36,80	38,40	15,00	5	0,0093	0,0081	14,15 €	
ZG0.8-47	47	37,60	39,20	15,00	5	0,0096	0,0084	14,28 €	
ZG0.8-48	48	38,40	40,00	15,00	5	0,0100	0,0088	16,25 €	
ZG0.8-49	49	39,20	40,80	15,00	5	0,0104	0,0092	16,25 €	
ZG0.8-50	50	40,00	41,60	15,00	5	0,0108	0,0095	16,25 €	
ZG0.8-51	51	40,80	42,40	15,00	5	0,0111	0,0099	16,44 €	
ZG0.8-52	52	41,60	43,20	15,00	5	0,0115	0,0103	16,47 €	
ZG0.8-53	53	42,40	44,00	15,00	5	0,0120	0,0107	16,59 €	
ZG0.8-54	54	43,20	44,80	15,00	5	0,0124	0,0112	16,65 €	
ZG0.8-55	55	44,00	45,60	15,00	5	0,0128	0,0116	16,74 €	
ZG0.8-57	57	45,60	47,20	18,00	6	0,0141	0,0124	16,82 €	
ZG0.8-58	58	46,40	48,00	18,00	6	0,0146	0,0128	16,90 €	
ZG0.8-59	59	47,20	48,80	18,00	6	0,0150	0,0133	17,01 €	
ZG0.8-60	60	48,00	49,60	18,00	6	0,0155	0,0137	17,04 €	
ZG0.8-61	61	48,80	50,40	18,00	6	0,0160	0,0142	20,64 €	
ZG0.8-62	62	49,60	51,20	18,00	6	0,0164	0,0147	20,72 €	
ZG0.8-63	63	50,40	52,00	18,00	6	0,0169	0,0152	20,75 €	
ZG0.8-64	64	51,20	52,80	18,00	6	0,0174	0,0157	20,89 €	
ZG0.8-66	66	52,80	54,40	18,00	6	0,0184	0,0167	20,96 €	
ZG0.8-68	68	54,40	56,00	18,00	6	0,0195	0,0177	21,04 €	
ZG0.8-70	70	56,00	57,60	18,00	6	0,0205	0,0188	21,25 €	
ZG0.8-75	75	60,00	61,60	18,00	6	0,0233	0,0216	24,36 €	
ZG0.8-76	76	60,80	62,40	18,00	6	0,0239	0,0222	25,61 €	
ZG0.8-80	80	64,00	65,60	18,00	6	0,0263	0,0246	25,98 €	
ZG0.8-86	86	68,80	70,40	18,00	6	0,0302	0,0285	26,50 €	
ZG0.8-88	88	70,40	72,00	18,00	6	0,0316	0,0298	26,97 €	
ZG0.8-90	90	72,00	73,60	22,00	6	0,0339	0,0312	26,97 €	
ZG0.8-96	96	76,80	78,40	22,00	6	0,0382	0,0355	29,16 €	
ZG0.8-100	100	80,00	81,60	22,00	8	0,0413	0,0386	31,86 €	
ZG0.8-112	112	89,60	91,20	22,00	8	0,0511	0,0484	41,19 €	
ZG0.8-120	120	96,00	97,60	30,00	10	0,0583	0,0556	46,76 €	
ZG0.8-140	140	112,00	113,60	30,00	10	0,0785	0,0758	55,15 €	
ZG0.8-150	150	120,00	121,60	30,00	12	0,0898	0,0870	67,90 €	

On request

↓ **Gears available up to this size** ↓

ZG0.8-173	173	138,40	140,00	Dimensions: contact us	On request
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Dimensions in mm

Our other products



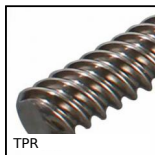
CABPVC

PVC covered galvanised steel cable, Galvanised steel with



SDC

Positioning sleeve for indexing pin, For pin Ø4 to Ø12



TPR

High helix leadscrew, Leadscrew only - up to 40mm per rotation



MFB_MHB

Moulded plastic bevel gear (nylon), 4:1



PAS

Pull handle, Reinforced PA thermoplastic



RJA11_27

Sealing strip, Not clipping



SSB

Stainless steel bevel gear, 1:1



ESCON

Speed controller 5A, 5A



PT821

Drive sprocket for slat top chain, Ranges 821 and 805



RT25ss

Self-centering flanged locking assembly, Medium/high torque



PNA

PERIFLEX® elastic coupling, Complete coupling



RT61ss

Self-centering locking Assembly, Medium/low torque

Complementary products



YG0

HEAVY DUTY spur gear, Steel 35NCD6