

Steel spur gear



Module

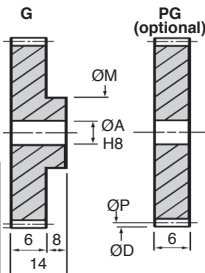
Steel 20NCD2

0.8



- 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	fibre
Nm	1	5	0.54	0.450
kW	0.104	0.522	0.06	0.045



✓ IN STOCK*
Otherwise contact us

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)		Stock*	Price each.	
						G	PG		G	1 to 5 PG
G0.8-9	9	8,00	9,60	9,60	5	0,006	0,002	-	22,05 €	
G0.8-10	10	8,80	10,40	10,40	5	0,007	0,003	✓	22,05 €	
G0.8-11	11	9,60	11,20	11,20	5	0,009	0,004	-	22,05 €	
G0.8-12	12	9,60	11,20	11,20	5	0,009	0,004	✓	22,05 €	
G0.8-13	13	10,40	12,00	12,00	5	0,011	0,005	-	22,64 €	
G0.8-14	14	11,20	12,80	12,00	5	0,012	0,006	-	23,10 €	
G0.8-15	15	12,00	13,60	12,00	5	0,013	0,007	✓	23,66 €	
G0.8-16	16	12,80	14,40	12,00	5	0,014	0,008	✓	24,25 €	
G0.8-17	17	13,60	15,20	12,00	5	0,015	0,010	-	25,02 €	
G0.8-18	18	14,40	16,00	12,00	5	0,017	0,011	✓	25,51 €	
G0.8-19	19	15,20	16,80	12,00	5	0,018	0,012	-	25,97 €	
G0.8-20	20	16,00	17,60	12,00	5	0,020	0,014	✓	26,05 €	
G0.8-21	21	16,80	18,40	12,00	5	0,021	0,015	-	26,33 €	
G0.8-22	22	17,60	19,20	12,00	5	0,023	0,017	✓	26,63 €	
G0.8-23	23	18,40	20,00	12,00	5	0,025	0,019	-	26,91 €	
G0.8-24	24	19,20	20,80	12,00	5	0,026	0,021	✓	27,10 €	
G0.8-25	25	20,00	21,60	12,00	5	0,028	0,023	✓	27,41 €	
G0.8-26	26	20,80	22,40	12,00	5	0,030	0,024	-	27,71 €	
G0.8-27	27	21,60	23,20	12,00	5	0,032	0,027	-	27,94 €	
G0.8-28	28	22,40	24,00	12,00	5	0,034	0,029	-	28,07 €	
G0.8-29	29	23,20	24,80	12,00	5	0,037	0,031	-	28,29 €	
G0.8-30	30	24,00	25,60	16,00	6	0,043	0,032	✓	28,52 €	
G0.8-31	31	24,80	26,40	16,00	6	0,045	0,035	-	28,54 €	
G0.8-32	32	25,60	27,20	16,00	6	0,048	0,037	✓	28,59 €	

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
G0.8-33	33	26,40	28,00	16,00	6	0,050	0,040	-	28,71 €	
G0.8-34	34	27,20	28,80	16,00	6	0,053	0,042	-	28,73 €	
G0.8-35	35	28,00	29,60	16,00	6	0,056	0,045	-	28,77 €	
G0.8-36	36	28,80	30,40	16,00	6	0,058	0,048	✓	28,85 €	
G0.8-37	37	29,60	31,20	16,00	6	0,061	0,050	-	28,92 €	
G0.8-38	38	30,40	32,00	16,00	6	0,064	0,053	✓	29,01 €	
G0.8-39	39	31,20	32,80	16,00	6	0,067	0,056	-	29,01 €	
G0.8-40	40	32,00	33,60	16,00	6	0,070	0,059	✓	29,22 €	
G0.8-41	41	32,80	34,40	16,00	6	0,073	0,062	-	29,25 €	
G0.8-42	42	33,60	35,20	16,00	6	0,076	0,066	-	29,32 €	
G0.8-43	43	34,40	36,00	16,00	6	0,080	0,069	-	29,36 €	
G0.8-44	44	35,20	36,80	16,00	6	0,083	0,072	✓	29,42 €	
G0.8-45	45	36,00	37,60	16,00	6	0,086	0,076	-	29,50 €	
G0.8-46	46	36,80	38,40	16,00	6	0,090	0,079	-	29,63 €	
G0.8-47	47	37,60	39,20	16,00	6	0,093	0,083	-	29,71 €	
G0.8-48	48	38,40	40,00	16,00	6	0,097	0,086	-	29,81 €	
G0.8-49	49	39,20	40,80	16,00	6	0,101	0,090	-	29,87 €	
G0.8-50	50	40,00	41,60	16,00	6	0,105	0,094	✓	29,92 €	
G0.8-51	51	40,80	42,40	16,00	6	0,108	0,098	-	30,14 €	
G0.8-52	52	41,60	43,20	16,00	6	0,112	0,102	-	27,99 €	
G0.8-53	53	42,40	44,00	16,00	6	0,116	0,106	✓	30,37 €	
G0.8-54	54	43,20	44,80	16,00	6	0,121	0,110	-	30,51 €	
G0.8-55	55	44,00	45,60	16,00	6	0,125	0,114	-	30,62 €	
G0.8-56	56	44,80	46,40	16,00	6	0,129	0,118	-	30,76 €	
G0.8-57	57	45,60	47,20	16,00	6	0,133	0,123	-	30,91 €	
G0.8-58	58	46,40	48,00	16,00	6	0,138	0,127	-	30,98 €	
G0.8-59	59	47,20	48,80	16,00	6	0,142	0,132	-	31,17 €	
G0.8-60	60	48,00	49,60	16,00	8	0,144	0,135	✓	31,33 €	
G0.8-61	61	48,80	50,40	16,00	8	0,149	0,139	-	31,43 €	
G0.8-62	62	49,60	51,20	16,00	8	0,153	0,144	-	31,59 €	
G0.8-63	63	50,40	52,00	16,00	8	0,158	0,149	✓	31,65 €	
G0.8-64	64	51,20	52,80	16,00	8	0,163	0,154	✓	31,82 €	
G0.8-66	66	52,80	54,40	16,00	8	0,173	0,164	-	31,95 €	
G0.8-68	68	54,40	56,00	16,00	8	0,183	0,174	-	32,10 €	
G0.8-70	70	56,00	57,60	16,00	8	0,194	0,185	-	32,34 €	
G0.8-75	75	60,00	61,60	16,00	8	0,222	0,213	-	32,73 €	
G0.8-76	76	60,80	62,40	16,00	8	0,228	0,218	-	33,57 €	
G0.8-80	80	64,00	65,60	16,00	8	0,252	0,242	-	34,47 €	
G0.8-86	86	68,80	70,40	16,00	8	0,290	0,281	-	35,05 €	
G0.8-88	88	70,40	72,00	16,00	8	0,303	0,294	-	35,55 €	
G0.8-90	90	72,00	73,60	20,00	8	0,324	0,308	✓	36,32 €	
G0.8-96	96	76,80	78,40	20,00	8	0,367	0,351	-	36,99 €	
G0.8-100	100	80,00	81,60	20,00	8	0,397	0,381	✓	40,49 €	
G0.8-112	112	89,60	91,20	20,00	8	0,495	0,479	-	46,94 €	
G0.8-120	120	96,00	97,60	20,00	8	0,566	0,550	-	53,46 €	
G0.8-127	127	101,60	103,20	25,00	10	0,633	0,617	-	64,21 €	
G0.8-128	128	102,40	104,00	25,00	10	0,653	0,626	-	66,24 €	
G0.8-140	140	112,00	113,60	25,00	10	0,777	0,750	-	69,94 €	
G0.8-150	150	120,00	121,60	25,00	12	0,889	0,862	-	80,93 €	

On request

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

G0.8-173 173 138,40 140,00 Dimensions : contact us on request

*Depending on availability - Dimensions in mm

Our other products



PSG125S

Spur gear - precision range, Stainless steel 303



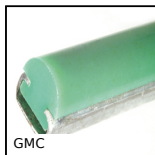
RDE-B

Sealing washer Hygienic Usit®, Stainless steel - Blue EPDM



BSM

Spring plunger with internal hexagonal socket, stainless steel 303 b...



GMC

Flat profile - Round guide, Flat profile - round guide



MEB

Moulded plastic bevel gear (nylon), 1:1



BPPE

Ball transfer unit push fit, Light



TCL-ECL

Adjusting nut, Fine thread



DCA

Suction cup, 1.5 bellows, silicon



DEP

Tools Hygienic Usit® and Hygienic Design®, Socket for



HLA24

Right angle spiro bevel gearbox, Up to 78Nm



RT61

Self-centering locking Assembly, Medium/low torque



PRF_ER

Joining bar for aluminium profile, joint bar

Complementary products



YG0

HEAVY DUTY spur gear, Steel 35NCD6



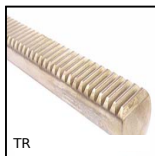
ZG0

Plastic spur gear, Machined plastic (delrin)



R_RR

Narrow spur rack, Steel



TR

Spur round rack, Stainless steel - module 0,25-1,5