

Steel spur gear



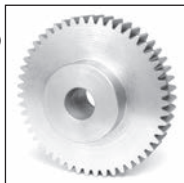
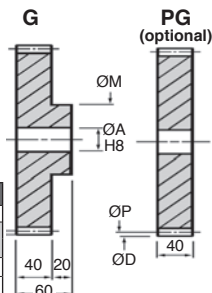
Module 4.0

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	fibre
Nm	200	953	100	80
kW	20.88	99.96	10.44	8.20



DISCOUNTS

Qty	1+	4+	20+
Disc. List	-5%		On request

Part number	Teeth Z	PCD ØP	Outside ØD	Boss ØM	Bore ØA	Weight (kg)		Price each 1 to 5	
						G	PG	G	PG
G4-9	9	40,00	48,00	30	20	0,349	0,288	31,65 €	
G4-10	10	44,00	52,00	34	20	0,460	0,369	31,65 €	
G4-11	11	48,00	56,00	38	25	0,502	0,404	31,65 €	
G4-12	12	48,00	56,00	38	25	0,502	0,404	32,35 €	
G4-13	13	52,00	60,00	38	25	0,598	0,500	34,15 €	
G4-14	14	56,00	64,00	40	25	0,721	0,604	36,62 €	
G4-15	15	60,00	68,00	40	25	0,832	0,715	41,57 €	
G4-16	16	64,00	72,00	50	25	1,060	0,834	46,09 €	
G4-17	17	68,00	76,00	50	25	1,187	0,961	48,59 €	
G4-18	18	72,00	80,00	50	25	1,321	1,096	51,04 €	
G4-19	19	76,00	84,00	50	25	1,464	1,238	52,95 €	
G4-20	20	80,00	88,00	50	25	1,614	1,388	55,48 €	
G4-21	21	84,00	92,00	50	25	1,771	1,546	57,48 €	
G4-22	22	88,00	96,00	50	25	1,937	1,711	60,50 €	
G4-23	23	92,00	100,00	50	25	2,110	1,884	61,68 €	
G4-24	24	96,00	104,00	50	25	2,291	2,065	62,88 €	
G4-25	25	100,00	108,00	80	30	2,849	2,188	65,39 €	
G4-26	26	104,00	112,00	80	30	3,045	2,384	68,12 €	
G4-27	27	108,00	116,00	80	30	3,249	2,588	71,11 €	
G4-28	28	112,00	120,00	80	30	3,460	2,799	73,84 €	
G4-29	29	116,00	124,00	80	30	3,680	3,018	76,38 €	
G4-30	30	120,00	128,00	80	30	3,907	3,245	79,14 €	

On request

Dimensions in mm

Part number	Teeth Z	PCD ØP	Outside ØD	Boss ØM	Bore ØA	Weight (kg)		Price each 1 to 5	
						G	PG	G	PG
G4-31	31	124,00	132,00	80	30	4,141	3,480	84,39 €	
G4-32	32	128,00	136,00	80	30	4,383	3,722	89,35 €	
G4-33	33	132,00	140,00	80	30	4,633	3,972	99,14 €	
G4-34	34	136,00	144,00	80	30	4,891	4,230	102,24 €	
G4-35	35	140,00	148,00	80	30	5,157	4,495	112,34 €	
G4-36	36	144,00	152,00	80	30	5,430	4,769	117,42 €	
G4-37	37	148,00	156,00	80	30	5,710	5,049	124,46 €	
G4-38	38	152,00	160,00	80	30	5,999	5,338	126,36 €	
G4-39	39	156,00	164,00	80	30	6,295	5,634	133,42 €	
G4-40	40	160,00	168,00	80	30	6,599	5,938	137,88 €	
G4-41	41	164,00	172,00	80	30	6,911	6,249	143,11 €	
G4-42	42	168,00	176,00	80	30	7,230	6,569	156,12 €	
G4-43	43	172,00	180,00	80	30	7,557	6,896	158,72 €	
G4-44	44	176,00	184,00	80	30	7,891	7,230	161,42 €	
G4-45	45	180,00	188,00	80	30	8,234	7,573	164,07 €	
G4-46	46	184,00	192,00	80	30	8,584	7,923	165,98 €	
G4-47	47	188,00	196,00	80	30	8,941	8,280	167,86 €	
G4-48	48	192,00	200,00	80	30	9,307	8,646	169,74 €	
G4-49	49	196,00	204,00	80	30	9,680	9,019	208,84 €	
G4-50	50	200,00	208,00	80	30	10,061	9,400	208,84 €	
G4-51	51	204,00	212,00	120	30	11,411	9,788	208,84 €	
G4-52	52	208,00	216,00	120	30	11,807	10,184	208,84 €	
G4-53	53	212,00	220,00	120	30	12,211	10,588	208,84 €	
G4-54	54	216,00	224,00	120	30	12,622	11,000	208,84 €	
G4-55	55	220,00	228,00	120	30	13,042	11,419	245,92 €	
G4-56	56	224,00	232,00	120	30	13,469	11,846	245,92 €	
G4-57	57	228,00	236,00	120	30	13,903	12,281	245,92 €	
G4-58	58	232,00	240,00	120	30	14,346	12,723	237,19 €	
G4-59	59	236,00	244,00	120	30	14,796	13,173	246,93 €	
G4-60	60	240,00	248,00	120	30	15,253	13,631	253,15 €	
G4-61	61	244,00	252,00	120	30	15,719	14,096	306,62 €	
G4-62	62	248,00	256,00	120	30	16,192	14,569	309,45 €	
G4-63	63	252,00	260,00	120	30	16,673	15,050	315,07 €	
G4-64	64	256,00	264,00	120	30	17,161	15,538	321,65 €	
G4-65	65	260,00	268,00	150	38	18,435	15,904	335,23 €	
G4-66	66	264,00	272,00	150	38	18,939	16,408	346,65 €	
G4-67	67	268,00	276,00	150	38	19,450	16,919	358,93 €	
G4-68	68	272,00	280,00	150	38	19,970	17,439	369,55 €	
G4-69	69	276,00	284,00	150	38	20,497	17,966	379,30 €	
G4-70	70	280,00	288,00	150	38	21,031	18,500	387,24 €	
G4-71	71	284,00	292,00	150	38	21,573	19,043	464,95 €	
G4-72	72	288,00	296,00	150	38	22,124	19,593	464,95 €	
↓ Gears available up to this size ↓									
G4-145	145	580,00	588,00	Dimensions: contact us				On request	

Dimensions in mm

On request

Our other products



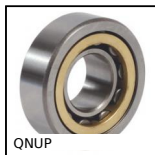
CLA
Clamping lever
Hygienic Usit® -
female, Stainless steel



LWH
High rigidity linear
slide, Rail - from 9320
N to 71300 N



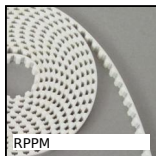
RBS
Dynamic washer
DIN2093, Steel



QNUP
Single row cylindrical
roller bearing, 1 fixed
inner flange and 1 fr...



RPB
Ballscrew bearing
unit, Support



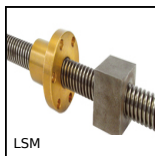
RPPM
RPP type belt per
metre, RPP8 Steel
cored polyurethane



ZDB
Machined plastic
bevel gear, 2:1



LRR-53
Spring loaded latch,
Spring return latch -
stainless steel



LSM
Stainless steel 316L
leadscrew, Stainless
steel - 1 thread



SHA_PTR
Handwheel with
folding handle,
Polyamide



GG1
Ground spur gear,
Heat treated steel



ETQ
Magnetic label holder
for aluminium profile,
Label holder

Complementary products



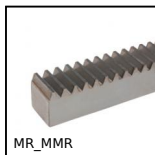
YG4
HEAVY DUTY spur
gear, Steel 35NCD6



ZG4
Plastic spur gear,
Machined plastic
(delrin)



G4-ECO
Eco range Spur gear,
Steel C45



MR_MMR
Metric section rack,
Steel