

# Steel spur gear



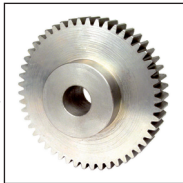
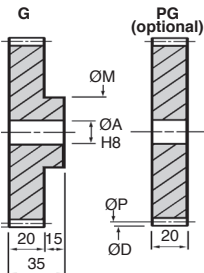
## Module 2.0

## 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	fibre
Nm	25	119	12.50	10
kW	2.61	12.51	1.32	1.04



**✓ 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 1 to 5	
						G	PG		G	PG
G2-9	9	20,00	24,00	24	12	0,070	0,031	✓	33,16 €	
G2-10	10	22,00	26,00	26	12	0,089	0,041	✓	33,16 €	
G2-11	11	24,00	28,00	28	12	0,110	0,052	-	33,16 €	
G2-12	12	24,00	28,00	28	12	0,110	0,052	✓	17,76 €	
G2-13	13	26,00	30,00	20	12	0,087	0,064	✓	35,08 €	
G2-14	14	28,00	32,00	20	12	0,100	0,077	✓	37,07 €	
G2-15	15	30,00	34,00	25	15	0,117	0,081	✓	20,93 €	
G2-16	16	32,00	36,00	25	15	0,132	0,096	-	22,01 €	
G2-17	17	34,00	38,00	25	15	0,148	0,112	-	41,84 €	
G2-18	18	36,00	40,00	30	15	0,190	0,129	✓	23,07 €	
G2-19	19	38,00	42,00	30	15	0,207	0,147	-	44,08 €	
G2-20	20	40,00	44,00	30	15	0,226	0,165	✓	24,13 €	
G2-21	21	42,00	46,00	30	15	0,246	0,185	-	46,17 €	
G2-22	22	44,00	48,00	35	15	0,296	0,206	✓	47,88 €	
G2-23	23	46,00	50,00	35	15	0,317	0,227	✓	47,88 €	
G2-24	24	48,00	52,00	35	15	0,340	0,250	✓	26,26 €	
G2-25	25	50,00	54,00	35	15	0,364	0,273	✓	51,68 €	
G2-26	26	52,00	56,00	35	15	0,388	0,298	✓	53,31 €	
G2-27	27	54,00	58,00	40	20	0,411	0,302	✓	55,22 €	
G2-28	28	56,00	60,00	40	20	0,437	0,329	✓	56,40 €	
G2-29	29	58,00	62,00	40	20	0,464	0,356	-	57,79 €	
G2-30	30	60,00	64,00	40	20	0,493	0,385	✓	31,71 €	
G2-31	31	62,00	66,00	40	20	0,522	0,414	-	61,40 €	
G2-32	32	64,00	68,00	40	20	0,552	0,444	✓	34,49 €	
G2-33	33	66,00	70,00	40	20	0,584	0,476	-	65,42 €	

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	✓	68,61 €	
G2-35	35	70,00	74,00	50	20	0,730	0,541	✓	70,80 €	
G2-36	36	72,00	76,00	50	20	0,764	0,575	✓	40,22 €	
G2-37	37	74,00	78,00	50	20	0,799	0,610	-	75,76 €	
G2-38	38	76,00	80,00	50	20	0,836	0,646	-	77,76 €	
G2-39	39	78,00	82,00	50	20	0,873	0,683	✓	79,62 €	
G2-40	40	80,00	84,00	50	20	0,911	0,721	✓	81,07 €	
G2-41	41	82,00	86,00	50	20	0,949	0,760	-	82,59 €	
G2-42	42	84,00	88,00	50	20	0,989	0,800	-	83,53 €	
G2-43	43	86,00	90,00	50	20	1,030	0,841	-	84,55 €	
G2-44	44	88,00	92,00	50	20	1,072	0,883	✓	85,87 €	
G2-45	45	90,00	94,00	50	20	1,115	0,926	✓	87,18 €	
G2-46	46	92,00	96,00	50	20	1,159	0,969	-	89,19 €	
G2-47	47	94,00	98,00	50	20	1,203	1,014	-	91,18 €	
G2-48	48	96,00	100,00	50	20	1,249	1,060	✓	93,87 €	
G2-49	49	98,00	102,00	50	20	1,296	1,106	-	96,83 €	
G2-50	50	100,00	104,00	50	20	1,343	1,154	✓	100,50 €	
G2-51	51	102,00	106,00	50	20	1,392	1,202	-	102,45 €	
G2-52	52	104,00	108,00	50	20	1,441	1,252	-	104,23 €	
G2-53	53	106,00	110,00	50	20	1,492	1,302	-	105,43 €	
G2-54	54	108,00	112,00	50	20	1,543	1,354	✓	107,21 €	
G2-55	55	110,00	114,00	50	20	1,596	1,406	-	117,72 €	
G2-56	56	112,00	116,00	50	20	1,649	1,460	-	120,21 €	
G2-57	57	114,00	118,00	50	20	1,703	1,514	-	122,62 €	
G2-58	58	116,00	120,00	50	20	1,759	1,569	-	124,77 €	
G2-59	59	118,00	122,00	50	20	1,815	1,626	-	126,22 €	
G2-60	60	120,00	124,00	50	20	1,872	1,683	✓	127,97 €	
G2-62	62	124,00	128,00	50	20	1,989	1,800	-	131,12 €	
G2-64	64	128,00	132,00	50	20	2,211	1,921	-	134,29 €	
G2-65	65	130,00	134,00	50	20	2,173	1,983	-	140,69 €	
G2-66	66	132,00	136,00	50	20	2,236	2,046	-	143,07 €	
G2-68	68	136,00	140,00	50	20	2,364	2,175	-	145,20 €	
G2-70	70	140,00	144,00	50	20	2,497	2,308	✓	148,86 €	
G2-71	71	142,00	146,00	70	20	2,781	2,376	-	157,12 €	
G2-72	72	144,00	148,00	70	20	2,850	2,444	-	166,66 €	
G2-73	73	146,00	150,00	70	20	2,920	2,514	-	173,41 €	
G2-74	74	148,00	152,00	70	20	2,990	2,585	-	178,28 €	
G2-75	75	150,00	154,00	70	20	3,062	2,656	-	184,26 €	
G2-76	76	152,00	156,00	70	20	3,135	2,729	-	193,24 €	
G2-78	78	156,00	160,00	70	20	3,283	2,877	-	203,27 €	
G2-80	80	160,00	164,00	70	20	3,435	3,029	✓	223,02 €	
G2-86	86	172,00	176,00	70	20	3,914	3,508	-	239,93 €	
G2-90	90	180,00	184,00	70	20	4,252	3,846	-	266,28 €	
G2-96	96	192,00	196,00	70	20	4,789	4,383	-	285,08 €	
G2-98	98	196,00	200,00	70	20	4,975	4,570	-	310,29 €	
G2-100	100	200,00	204,00	70	20	5,166	4,760	-	331,11 €	
G2-105	105	210,00	214,00	70	20	5,658	5,253	-	343,42 €	
G2-110	110	220,00	224,00	70	20	6,175	5,770	-	366,92 €	
G2-115	115	230,00	234,00	70	20	6,716	6,311	-	392,45 €	
G2-120	120	240,00	244,00	70	20	7,281	6,875	-	426,40 €	

On request

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

<b>G2-290</b>	<b>290</b>	<b>580,00</b>	<b>584,00</b>	<b>Dimensions : contact us</b>	<b>on request</b>
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\*Depending on availability - Dimensions in mm

## Our other products



SLB

Indexing plunger,  
stainless steel



APB\_T

Adjusting rod for  
clamp - Female, Bored



HBM

Adjustment bushing  
for half-rail guide,  
Adjustment bushing



ACLRP\_

Wheel for aluminium  
profile, Integrated  
bearing



PITAss

Locking bolt, with T  
handle



BKGS

Backlash free  
coupling Gerwah®,  
from 1.2 to 450Nm



E50

Right angle helical  
reducers, from 3 to 41  
Nm



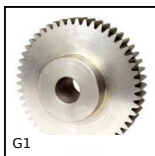
CHMR63

Worm and wheel gear  
reducer, up to 196  
Nm



ESCON

Speed controller 5A  
accessories, Kit of 4  
cables for DC motor



G1

Steel spur gear, Steel  
20NCD2



CHA1056\_U4

Screw-in hinge,  
Section 40X40



PLM-20SC

Threaded cylindrical  
magnet, With  
threaded hole

## Complementary products



YG2

HEAVY DUTY spur  
gear, Steel 35NCD2



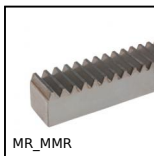
ZG2

Plastic spur gear,  
Machined plastic  
(delrin)



GG2

Ground spur gear,  
Heat treated steel



MR\_MMR

Metric section rack,  
Steel