

Steel spur gear



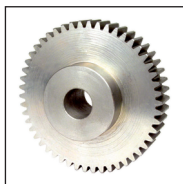
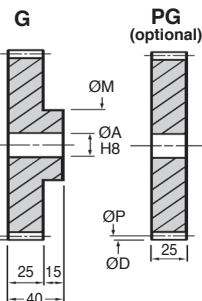
Module 2.5

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	48	228	24	19
kW	5	23.87	2.54	2.02



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)		Price each 1 to 5	
						G	PG	G	PG
G2.5-9	9	25,00	30,00	20	12	0,095	0,072	45,93 €	On request
G2.5-10	10	27,50	32,50	20	12	0,115	0,092	45,93 €	
G2.5-11	11	30,00	35,00	20	12	0,137	0,114	45,93 €	
G2.5-12	12	30,00	35,00	22	15	0,125	0,101	45,93 €	
G2.5-13	13	32,50	37,50	22	15	0,148	0,125	47,04 €	
G2.5-14	14	35,00	40,00	25	15	0,186	0,150	49,21 €	
G2.5-15	15	37,50	42,50	30	15	0,238	0,177	52,30 €	
G2.5-16	16	40,00	45,00	30	15	0,267	0,207	55,37 €	
G2.5-17	17	42,50	47,50	30	15	0,298	0,238	56,49 €	
G2.5-18	18	45,00	50,00	30	15	0,331	0,270	58,54 €	
G2.5-19	19	47,50	52,50	30	15	0,366	0,305	60,10 €	
G2.5-20	20	50,00	55,00	40	20	0,424	0,316	62,27 €	
G2.5-21	21	52,50	57,50	40	20	0,462	0,354	63,82 €	
G2.5-22	22	55,00	60,00	40	20	0,503	0,394	66,08 €	
G2.5-23	23	57,50	62,50	40	20	0,545	0,437	67,72 €	
G2.5-24	24	60,00	65,00	40	20	0,589	0,481	69,81 €	
G2.5-25	25	62,50	67,50	40	20	0,635	0,527	73,50 €	
G2.5-26	26	65,00	70,00	45	20	0,721	0,575	77,25 €	
G2.5-27	27	67,50	72,50	45	20	0,771	0,624	78,85 €	
G2.5-28	28	70,00	75,00	45	20	0,823	0,676	80,96 €	
G2.5-29	29	72,50	77,50	45	20	0,876	0,730	83,59 €	
G2.5-30	30	75,00	80,00	45	20	0,932	0,785	86,43 €	
G2.5-31	31	77,50	82,50	45	20	0,989	0,842	88,65 €	
G2.5-32	32	80,00	85,00	45	20	1,048	0,902	91,72 €	
G2.5-33	33	82,50	87,50	45	20	1,109	0,963	92,78 €	

Dimensions in mm

Part number	Teeth Z	PCD ØP	External ØD	Boss ØM	Bore ØA	Weight (kg)		Price each 1 to 5	
						G	PG	G	PG
G2.5-34	34	85,00	90,00	45	20	1,172	1,025	95,01 €	
G2.5-35	35	87,50	92,50	45	20	1,237	1,090	97,11 €	
G2.5-36	36	90,00	95,00	45	20	1,303	1,157	102,40 €	
G2.5-37	37	92,50	97,50	45	20	1,372	1,225	103,83 €	
G2.5-38	38	95,00	100,00	45	20	1,442	1,296	106,80 €	
G2.5-39	39	97,50	102,50	45	20	1,515	1,368	108,29 €	
G2.5-40	40	100,00	105,00	50	20	1,632	1,442	110,93 €	
G2.5-41	41	102,50	107,50	50	20	1,708	1,518	113,64 €	
G2.5-42	42	105,00	110,00	50	20	1,786	1,596	115,38 €	
G2.5-43	43	107,50	112,50	50	20	1,866	1,676	116,59 €	
G2.5-44	44	110,00	115,00	50	20	1,964	1,774	117,99 €	
G2.5-45	45	112,50	117,50	50	20	2,031	1,842	119,55 €	
G2.5-46	46	115,00	120,00	50	20	2,116	1,927	122,31 €	
G2.5-47	47	117,50	122,50	50	20	2,204	2,014	124,63 €	
G2.5-48	48	120,00	125,00	50	20	2,293	2,104	128,05 €	
G2.5-49	49	122,50	127,50	50	20	2,384	2,195	131,50 €	
G2.5-50	50	125,00	130,00	50	20	2,477	2,288	135,12 €	
G2.5-51	51	127,50	132,50	50	20	2,572	2,382	136,15 €	
G2.5-52	52	130,00	135,00	50	20	2,668	2,479	138,40 €	
G2.5-53	53	132,50	137,50	50	20	2,767	2,578	139,54 €	
G2.5-54	54	135,00	140,00	50	20	2,868	2,678	140,93 €	
G2.5-55	55	137,50	142,50	50	20	2,970	2,781	154,66 €	
G2.5-56	56	140,00	145,00	50	20	3,074	2,885	157,32 €	
G2.5-57	57	142,50	147,50	50	20	3,180	2,991	160,22 €	
G2.5-58	58	145,00	150,00	50	20	3,288	3,099	162,61 €	
G2.5-59	59	147,50	152,50	50	20	3,398	3,209	164,96 €	
G2.5-60	60	150,00	155,00	50	20	3,510	3,321	167,70 €	
G2.5-62	62	155,00	160,00	50	20	3,739	3,550	189,78 €	
G2.5-64	64	160,00	165,00	50	20	3,976	3,786	214,31 €	
G2.5-65	65	162,50	167,50	50	20	4,097	3,907	229,63 €	
G2.5-66	66	165,00	170,00	50	20	4,220	4,030	252,52 €	
G2.5-68	68	170,00	175,00	50	20	4,471	4,282	263,65 €	
G2.5-70	70	175,00	180,00	50	20	4,731	4,541	279,59 €	
G2.5-71	71	177,50	182,50	100	25	5,485	4,640	296,72 €	
G2.5-72	72	180,00	185,00	100	25	5,619	4,774	314,76 €	
G2.5-73	73	182,50	187,50	100	25	5,756	4,910	326,34 €	
G2.5-74	74	185,00	190,00	100	25	5,894	5,048	339,20 €	
G2.5-75	75	187,50	192,50	100	25	6,033	5,188	352,22 €	
G2.5-76	76	190,00	195,00	100	25	6,175	5,330	363,09 €	
G2.5-78	78	195,00	200,00	100	25	6,465	5,619	371,78 €	
G2.5-80	80	200,00	205,00	100	25	6,761	5,916	378,37 €	
G2.5-86	86	215,00	220,00	100	25	7,697	6,851	385,66 €	
G2.5-90	90	225,00	230,00	100	25	8,358	7,513	421,78 €	
G2.5-96	96	240,00	245,00	100	25	9,406	8,560	454,10 €	
G2.5-98	98	245,00	250,00	100	25	9,770	8,925	480,17 €	
G2.5-100	100	250,00	255,00	100	25	10,142	9,297	538,82 €	
G2.5-105	105	262,50	267,50	100	25	11,104	10,259	584,49 €	
G2.5-110	110	275,00	280,00	100	25	12,114	11,269	620,39 €	
G2.5-115	115	287,50	292,50	100	25	13,170	12,325	675,85 €	

On request

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

G2.5-235	235	587,50	592,50	Dimensions: contact us	On request
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Dimensions in mm

Our other products



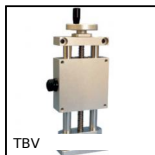
J66
Spur gear coaxial gearbox, from 0.90 to 2.80 Nm - In-line



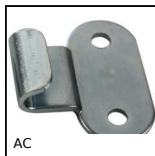
BPPss
Pressed stainless steel pillow block, Stainless steel



PF40NM
Worm and wheel gear reducer, up to 18 Nm



TBV
Manual lifting tables, 12kg



AC
Strike for toggle latch, 20mm



PGNT
Thermoplastic T handle, With threaded spindle



NPTF30
Fixed tube carrier, Fixed $\varnothing 14$ to $\varnothing 20$



SLB
Indexing plunger, stainless steel



CHAPAM
Weld-on hinge with flat end, Steel



CHAC4040SS
Square hinge with riveted pin, drilled,



PW_PWG1
Worm - precision range, Steel



M0
Worm and wheel set, Non hardened steel

Complementary products



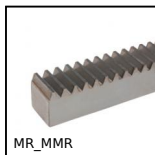
YG2
HEAVY DUTY spur gear, Steel 35NCD6



ZG2
Plastic spur gear, Machined plastic (delrin)



GG2
Ground spur gear, Heat treated steel



MR_MMR
Metric section rack, Steel