

Steel spur gear



Module 0.75

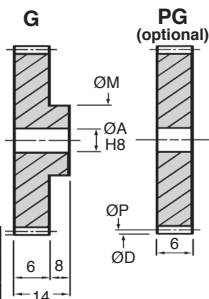
Steel 20NCD2



- Precision class 9
- Pressure angle 20°
- Linear speed 300m/min

Option

- Alternative number of teeth, up to 198



Torque and power indication

For 50 teeth at 1000 rpm

	20NCD2	20NCD2 Z10CNF18.09	hardened	brass	fibre
Nm	0.990	4.570	0.480	0.380	
kW	0.104	0.477	0.057	0.037	

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
G0.75-10	10	8,25	9,75	9,75	4	0,006	0,002	20,65 €	
G0.75-11	11	9,00	10,50	10,50	4	0,007	0,002	21,15 €	
G0.75-13	13	9,75	11,25	11,25	5	0,008	0,003	21,59 €	
G0.75-14	14	10,50	12,00	12,00	5	0,009	0,003	22,07 €	
G0.75-15	15	11,25	12,75	12,00	5	0,009	0,004	22,64 €	
G0.75-17	17	12,75	14,25	12,00	5	0,011	0,005	23,87 €	
G0.75-18	18	13,50	15,00	12,00	5	0,011	0,006	24,35 €	
G0.75-20	20	15,00	16,50	12,00	5	0,013	0,007	24,80 €	
G0.75-22	22	16,50	18,00	12,00	5	0,015	0,009	25,31 €	
G0.75-24	24	18,00	19,50	12,00	5	0,017	0,011	25,82 €	
G0.75-25	25	18,75	20,25	12,00	5	0,017	0,012	26,09 €	
G0.75-28	28	21,00	22,50	12,00	5	0,021	0,015	26,63 €	
G0.75-30	30	22,50	24,00	12,00	5	0,023	0,017	26,85 €	
G0.75-40	40	30,00	31,50	16,00	6	0,042	0,031	27,41 €	
G0.75-45	45	33,75	35,25	16,00	6	0,050	0,040	27,86 €	
G0.75-60	60	45,00	46,50	16,00	6	0,082	0,072	29,87 €	
G0.75-70	70	52,50	54,00	16,00	8	0,106	0,097	31,33 €	
G0.75-72	72	54,00	55,50	16,00	8	0,112	0,103	32,22 €	
G0.75-100	100	75,00	76,50	16,00	8	0,210	0,201	53,03 €	
G0.75-150	150	112,50	114,00	20,00	10	0,470	0,454	86,76 €	
G0.75-180	180	135,00	136,50	30,00	12	0,671	0,655	118,15 €	

On request

Gears available up to this size

G0.75-184	184	138,00	139,50	Dimensions: contact us		On request
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Dimensions in mm

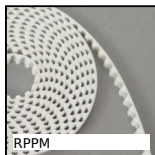
Our other products



RFK38C
Hypoid gearbox -
Stainless steel, up to
200 Nm



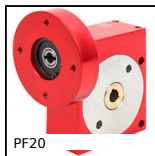
PLM-205C
Threaded cylindrical
magnet, With
threaded hole



RPPM
RPP type belt per
metre, RPP8 Steel
cored polyurethane



DOG319
Motor-gearbox 12V
and 24V DC, from 4 to
9 Nm



PF20
Worm and wheel gear
reducer, up to 5 Nm



NPTF30
Spacer for tube
carrier, Fixing
accessory Ø14 to Ø20



J53
Spur gear coaxial
gearbox, from 0.43 to
1.15 - Inline



PP50
Worm and wheel gear
reducer, from 6.50 to
12.80 Nm



HS
Hexagonal spacer,
Stainless steel 303



NK17
Drylin®N miniature
guiding system, Width
17 mm

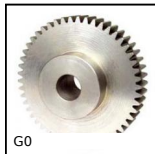


BAP25
Plastic clamping
collar, Ø25 - Ø40

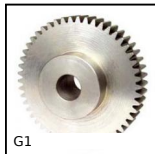


FDSQ
Flexible drive shaft,
Masterflex® Steel,
with PVC casing

Complementary products



G0
Steel spur gear, Steel
20NCD2



G1
Steel spur gear, Steel
20NCD2