Steel spur gear

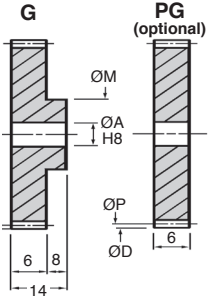
Module 0.75

Steel 20NCD2

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

Option

- **Alternative number of teeth, up to 198**





bore-size, keyway
MODIFY IT!
tapped hole, pin, etc...

Torque and power indication				
For 50 teeth at 1000 rpm				
	20NCD2 Z10CNF18.09	20NCD2 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) G	Weight (kg) PG	Price each 1 to 5 G	Price each 1 to 5 PG
G0.75-10	10	8,25	9,75	9,75	4	0,006	0,002	20,65 €	On request
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 €	
↓		Gears available up to this size							↓
G0.75-184	**184**	**138,00**	**139,50**	**Dimensions: contact us**					On request

Dimensions in mm