

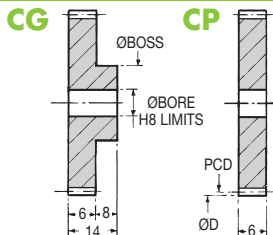
Pinions Circular Pitch

Materials

1mm Pitch

STD : Steel 214M15/045M10

ALTERNATIVES : Brass, Tufnol or Delrin



To run with
C.P. Racks

20° Pressure Angle

Approximate Tooth Size

Special numbers
of teeth available
between 20 - 150

TORQUE CHECK variations at back	50 TEETH x 1000 R.P.M. INPUT			
	214M15/045M10 303S31	214M15/045M10 Cse/HD	Brass	Tufnol
TORQUE Nm	0.140	0.600	0.680	0.056
K.W.	0.015	0.060	0.006	0.006

DISCOUNTS

1 - 5	List Price
6 - 19	- 12%
20 - 39	- 25%
40 - 59	- 33%
60 - 99	- 37%
100 - 200	- 42%

Pinions & Shafts Steel PITCH 1mm

PART NUMBER	TEETH	PCD	ØD (mm)	BOSS Ø (mm)	BORE Ø (mm)	PRICE EACH 1-5	
						CG	CP
CG1-20	20	6.37	7.00	7.00	3	£10.19	£9.49
CG1-25	25	7.96	8.59	8.59	3	£10.19	£9.51
CG1-30	30	9.55	10.19	10.00	3	£10.21	£9.55
CG1-35	35	11.14	11.78	10.00	3	£10.22	£9.57
CG1-40	40	12.73	13.37	12.00	4	£10.24	£9.62
CG1-45	45	14.32	14.96	12.00	4	£10.30	£9.76
CG1-50	50	15.92	16.55	12.00	4	£10.47	£9.96
CG1-55	55	17.51	18.14	12.00	4	£10.87	£10.42
CG1-60	60	19.10	19.74	12.00	4	£11.06	£10.70
CG1-65	65	20.69	21.33	12.00	4	£11.48	£11.15
CG1-70	70	22.28	22.92	15.00	5	£11.85	£11.33
CG1-75	75	23.87	24.51	15.00	5	£12.09	£11.77
CG1-80	80	25.46	26.10	15.00	5	£12.23	£12.22
CG1-85	85	27.06	27.69	15.00	5	£12.75	£12.40
CG1-90	90	28.65	29.28	15.00	5	£13.46	£12.83
CG1-95	95	30.24	30.88	15.00	5	£13.77	£13.09
CG1-100	100	31.83	32.47	15.00	5	£14.36	£13.48
CG1-110	110	35.01	35.65	15.00	5	£14.90	£13.95
CG1-120	120	38.20	38.83	15.00	5	£15.41	£14.36
CG1-150	150	47.75	48.38	15.00	5	£16.83	£16.04

'Never Knowingly Outpriced'

