

Materials

Pinions Circular Pitch

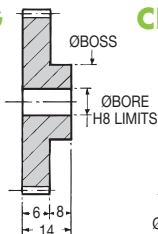
STD : Steel 214M15/045M10

ALTERNATIVES : Brass, Tufnol or Delrin

2mm Pitch

To run with
C.P. Racks

CG



CP



20° Pressure Angle

DISCOUNTS

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

TORQUE CHECK variations at back	50 TEETH x 1000 R.P.M. INPUT			
	214M15/045M10 303S31	214M15/045M10 Cse/HD	Brass	Tufnol
TORQUE Nm	0.700	3.500	0.370	0.300
K.W.	0.074	0.373	0.037	0.030

Approximate Tooth Size

Special numbers
of teeth available
between 10 - 150

PART NUMBER	TEETH	PCD	ØD (mm)	BOSS Ø (mm)	BORE Ø (mm)	PRICE EACH 1-5	
						CG	CP
CG2-10	10	7.00	8.28	8.28	4	£10.08	£9.47
CG2-15	15	10.19	11.46	11.46	5	£10.12	£9.49
CG2-20	20	12.73	14.01	14.00	5	£10.19	£9.62
CG2-25	25	15.92	17.19	15.00	5	£10.72	£9.74
CG2-30	30	19.10	20.37	15.00	5	£11.30	£10.87
CG2-35	35	22.28	23.55	18.00	6	£11.93	£11.53
CG2-40	40	25.46	26.74	18.00	6	£12.23	£12.22
CG2-45	45	28.65	29.92	18.00	6	£13.77	£13.09
CG2-50	50	31.83	33.10	18.00	6	£14.51	£13.64
CG2-55	55	35.01	36.29	18.00	6	£15.07	£14.05
CG2-60	60	38.20	39.47	18.00	6	£15.57	£14.50
CG2-65	65	41.38	42.65	18.00	6	£16.44	£14.96
CG2-70	70	44.56	45.84	25.00	8	£16.65	£15.39
CG2-75	75	47.75	49.02	25.00	8	£16.92	£15.95
CG2-80	80	50.93	52.20	25.00	8	£18.69	£16.44
CG2-85	85	54.11	55.39	25.00	8	£19.44	£16.95
CG2-90	90	57.30	58.37	25.00	8	£20.09	£17.51
CG2-95	95	60.48	61.75	25.00	8	£20.91	£18.13
CG2-100	100	63.66	64.94	25.00	8	£21.85	£18.69
CG2-110	110	70.03	71.30	25.00	8	£25.12	£19.77
CG2-120	120	76.39	77.67	25.00	8	£27.39	£20.73
CG2-150	150	95.49	96.77	25.00	8	£33.58	£25.21

'Never Knowingly Outpriced'

Pinions & Shafts

Steel PITCH 2mm

