

Materials

Pinions Circular Pitch

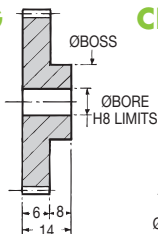
STD : Steel 214M15/045M10

ALTERNATIVES : Brass, Tufnol or Delrin

0.050" 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	0.500	2.000	0.200	0.170
K.W.	0.045	0.209	0.022	0.019

Approximate Tooth Size

Special numbers
of teeth available
between 20 - 150

PART NUMBER	TEETH	PCD	ØD (mm)	BOSS Ø (mm)	BORE Ø (mm)	PRICE EACH 1-5	
						CG	CP
CG20-20	20	8.09	8.89	8.89	3	£10.12	£9.49
CG20-25	25	10.11	10.91	10.91	3	£10.19	£9.62
CG20-30	30	12.13	12.94	12.00	4	£10.24	£9.68
CG20-35	35	14.15	14.96	12.00	4	£10.30	£9.77
CG20-40	40	16.17	16.98	12.00	4	£10.47	£9.96
CG20-45	45	18.19	19.00	12.00	4	£11.06	£10.70
CG20-50	50	20.21	21.02	12.00	4	£11.48	£11.15
CG20-55	55	22.23	23.04	15.00	5	£11.93	£11.53
CG20-60	60	24.26	25.06	15.00	5	£12.15	£11.93
CG20-65	65	26.28	27.08	15.00	5	£12.75	£12.40
CG20-70	70	28.30	29.11	15.00	5	£13.46	£12.83
CG20-75	75	30.32	31.13	15.00	5	£14.12	£13.30
CG20-80	80	32.34	33.15	15.00	5	£14.51	£13.64
CG20-85	85	34.36	35.17	15.00	5	£14.90	£13.95
CG20-90	90	36.38	37.19	15.00	5	£15.23	£14.25
CG20-95	95	38.40	39.21	15.00	5	£15.57	£14.50
CG20-100	100	40.43	41.23	15.00	5	£16.17	£14.77
CG20-110	110	44.47	45.28	15.00	5	£16.65	£15.39
CG20-120	120	48.51	49.32	15.00	5	£16.92	£15.95
CG20-150	150	60.64	61.45	15.00	5	£20.91	£18.23

'Never Knowingly Outpriced'

Pinions & Shafts

Steel PITCH 0.050"

