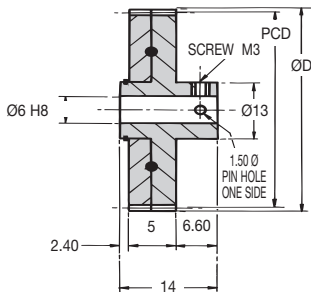


# Anti-backlash Gears

## Materials

### 0.3, 0.4 MOD

STD : Stainless Steel 303S21/304S31 (En58)  
and Steel 214M15/045M10



**20° Pressure Angle**

**Other numbers of teeth available**

<b>TORQUE CHECK</b>	50 TEETH x 1000 R.P.M.	
variations at back	<b>0.3 MOD</b>	<b>0.4 MOD</b>
<b>TORQUE Nm.</b>	0.014	0.0246
<b>K.w.</b>	0.0014	0.0024

### DISCOUNTS

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

PART NUMBER		PITCH	TEETH (mm)	PCD (mm)	ØD (mm)	PRICE EACH 1-5	
STEEL AB	STAINLESS ABS					AB	ABS
AB0.3-90	ABS0.3-90	0.3	90	27.00	27.60	£30.48	£35.26
AB0.3-96	ABS0.3-96	0.3	96	28.80	29.40	£30.82	£35.56
AB0.3-100	ABS0.3-100	0.3	100	30.00	30.60	£31.01	£35.79
AB0.3-108	ABS0.3-108	0.3	108	32.40	33.00	£31.39	£36.12
AB0.3-110	ABS0.3-110	0.3	110	33.00	33.60	£31.67	£36.42
AB0.3-115	ABS0.3-115	0.3	115	34.50	35.10	£31.96	£36.67
AB0.3-120	ABS0.3-120	0.3	120	36.00	36.60	£32.16	£36.95
AB0.3-130	ABS0.3-130	0.3	130	39.00	39.60	£32.42	£37.13
AB0.3-140	ABS0.3-140	0.3	140	42.00	42.60	£32.61	£37.34
AB0.3-150	ABS0.3-150	0.3	150	45.00	45.60	£32.78	£37.55
AB0.4-64	ABS0.4-64	0.4	64	25.60	26.40	£30.72	£35.47
AB0.4-72	ABS0.4-72	0.4	72	28.80	29.60	£31.36	£36.08
AB0.4-80	ABS0.4-80	0.4	80	32.00	32.80	£31.90	£36.63
AB0.4-96	ABS0.4-96	0.4	96	38.40	39.20	£32.81	£37.57
AB0.4-100	ABS0.4-100	0.4	100	40.00	40.80	£32.95	£37.65
AB0.4-104	ABS0.4-104	0.4	104	41.60	42.40	£33.08	£37.83
AB0.4-112	ABS0.4-112	0.4	112	44.80	45.60	£33.26	£37.99
AB0.4-116	ABS0.4-116	0.4	116	46.40	47.20	£33.58	£38.33
AB0.4-120	ABS0.4-120	0.4	120	48.00	48.80	£33.69	£38.44
AB0.4-128	ABS0.4-128	0.4	128	51.20	52.00	£33.97	£38.74
AB0.4-136	ABS0.4-136	0.4	136	54.40	55.20	£34.19	£38.94
AB0.4-140	ABS0.4-140	0.4	140	56.00	56.80	£34.52	£39.24

Steel & Stainless MOD 0.3, 0.4

Anti-backlash Gears

366



Unit 14, Foxwood Industrial Park, Foxwood Road, Chesterfield, Derbyshire S41 9RN

Telephone +44(0)1246 268080

Fax +44(0)1246 260003