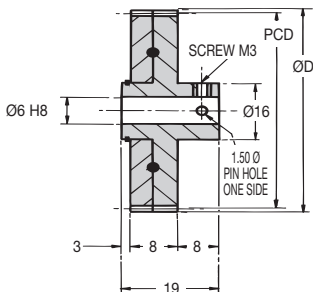


## Materials

# Anti-backlash Gears

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

## 0.5, 0.8, 1 MOD



**20° Pressure Angle**

**Other numbers of teeth available**

### DISCOUNTS

1 - 5	List Price
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.		
	0.5 MOD	0.8 MOD	1.0 MOD
<b>TORQUE Nm.</b>	0.0658	0.1482	0.2636
<b>K.w.</b>	0.0068	0.0156	0.0276

PART NUMBER		PITCH	TEETH (mm)	PCD (mm)	ØD (mm)	PRICE EACH 1-5	
STEEL AB	STAINLESS ABS					AB	ABS
AB0.5-56	ABS0.5-56	0.5	56	28.00	29.00	£32.45	£42.63
AB0.5-60	ABS0.5-60	0.5	60	30.00	31.00	£32.71	£45.70
AB0.5-72	ABS0.5-72	0.5	72	36.00	37.00	£33.05	£48.51
AB0.5-84	ABS0.5-84	0.5	84	42.00	43.00	£33.36	£48.80
AB0.5-96	ABS0.5-96	0.5	96	48.00	49.00	£33.59	£51.57
AB0.5-108	ABS0.5-108	0.5	108	54.00	55.00	£34.06	£54.36
AB0.5-120	ABS0.5-120	0.5	120	60.00	61.00	£34.72	£57.13
AB0.5-132	ABS0.5-132	0.5	132	66.00	67.00	£35.57	£59.90
AB0.5-144	ABS0.5-144	0.5	144	72.00	73.00	£35.86	£62.76
AB0.8-48	ABS0.8-48	0.8	48	38.40	40.00	£33.18	£47.79
AB0.8-50	ABS0.8-50	0.8	50	40.00	41.60	£33.85	£48.80
AB0.8-64	ABS0.8-64	0.8	64	51.20	52.80	£34.20	£51.25
AB0.8-72	ABS0.8-72	0.8	72	57.60	59.20	£34.53	£54.42
AB0.8-80	ABS0.8-80	0.8	80	64.00	65.60	£35.12	£56.57
AB0.8-88	ABS0.8-88	0.8	88	70.40	72.00	£35.67	£58.63
AB0.8-96	ABS0.8-96	0.8	96	76.80	78.40	£36.03	£59.72
AB0.8-100	ABS0.8-100	0.8	100	80.00	81.60	£36.47	£61.89
AB1-48	ABS1-48	1.0	48	48.00	50.00	£34.89	£60.48
AB1-60	ABS1-60	1.0	60	60.00	62.00	£37.60	£62.85
AB1-72	ABS1-72	1.0	72	72.00	74.00	£38.98	£64.05
AB1-80	ABS1-80	1.0	80	80.00	82.00	£40.74	£66.21
AB1-84	ABS1-84	1.0	84	84.00	86.00	£41.94	£69.25
AB1-96	ABS1-96	1.0	96	96.00	98.00	£46.38	£70.97

Anti-backlash Gears

Steel & Stainless MOD 0.5, 0.8, 1

