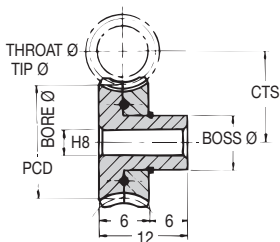


# Anti-backlash Wormwheels *Materials*

## 48 DP

STD : Phosphor Bronze PB2  
SPECIAL TEETH : between 50 - 160



**20° Pressure Angle**

<b>TORQUE CHECK</b> variations at back	<b>50 TEETH x 1000 R.P.M. INPUT</b>
	with std worm
<b>TORQUE Nm</b>	0.104
<b>K.W.</b>	0.00224

### DISCOUNTS

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

**Anti-backlash Wormwheels DP 48**

PART NUMBER	TEETH	PCD (ins)	CTS (ins)	THROAT Ø (ins)	TIP Ø (ins)	BOSS Ø (ins)	BORE Ø (ins)	PRICE EACH 1-5
ABM48-50	50	1.042	0.771	1.083	1.104	0.500	0.250	£36.73
ABM48-52	52	1.083	0.792	1.125	1.146	0.500	0.250	£37.30
ABM48-55	55	1.146	0.823	1.188	1.208	0.500	0.250	£37.88
ABM48-58	58	1.208	0.854	1.250	1.271	0.500	0.250	£38.45
ABM48-60	60	1.250	0.875	1.292	1.313	0.500	0.250	£39.05
ABM48-62	62	1.292	0.896	1.333	1.354	0.500	0.250	£39.61
ABM48-65	65	1.354	0.927	1.396	1.417	0.500	0.250	£40.21
ABM48-68	68	1.417	0.958	1.458	1.479	0.500	0.250	£40.68
ABM48-70	70	1.458	0.979	1.500	1.521	0.500	0.250	£41.57
ABM48-72	72	1.500	1.000	1.542	1.563	0.500	0.250	£42.48
ABM48-75	75	1.563	1.031	1.604	1.625	0.500	0.250	£43.34
ABM48-78	78	1.625	1.063	1.667	1.688	0.500	0.250	£44.23
ABM48-80	80	1.667	1.083	1.708	1.729	0.500	0.250	£45.12
ABM48-82	82	1.708	1.104	1.750	1.771	0.500	0.250	£45.74
ABM48-85	85	1.771	1.135	1.813	1.833	0.500	0.250	£46.38
ABM48-88	88	1.833	1.167	1.875	1.896	0.500	0.250	£47.00
ABM48-90	90	1.875	1.188	1.917	1.938	0.500	0.250	£47.60
ABM48-92	92	1.917	1.208	1.958	1.979	0.500	0.250	£48.20
ABM48-95	95	1.979	1.240	2.021	2.042	0.500	0.250	£48.80
ABM48-96	96	2.000	1.250	2.042	2.063	0.750	0.250	£49.39
ABM48-98	98	2.042	1.271	2.083	2.104	0.750	0.250	£49.99
ABM48-100	100	2.083	1.292	2.125	2.146	0.750	0.250	£55.84
ABM48-110	110	2.292	1.396	2.333	2.354	0.750	0.250	£61.67
ABM48-120	120	2.500	1.500	2.542	2.563	0.750	0.250	£66.99
ABM48-140	140	2.917	1.708	2.958	2.979	0.750	0.250	£73.32
ABM48-150	150	3.125	1.813	3.167	3.188	0.750	0.250	£77.37
ABM48-160	160	3.333	1.917	3.375	3.396	0.750	0.250	£81.46

**328**



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