

Materials

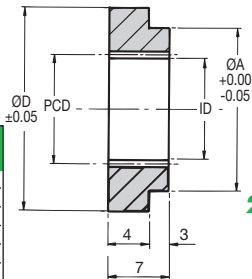
Internal Gears

STD : Steel 045M10 (En32) and Delrin

SPECIAL TEETH : between 60 - 400

48 DP

Torque is dependent upon the type of pinions used.



20° Pressure Angle

DISCOUNTS			
Steel IN		Plastic ZIN	
1 - 5	List	1 - 5	List
6 - 19	-12%	6 - 29	-22%
20 - 39	-25%	30 - 99	-44%
40 - 59	-33%	100 - 399	-47%
60 - 99	-37%	400 - 999	-50%
100 - 200	-42%	1000 - 5000	-53%

PART NUMBER		TEETH	PCD (mm)	ID (mm)	ØD (mm)	ØA (mm)	PRICE EACH 1 - 5	
STEEL IN	PLASTIC ZIN						STEEL IN	PLASTIC ZIN
IN48-60	ZIN48-60	60	31.75	30.69	60	55	£21.10	£15.18
IN48-61	ZIN48-61	61	32.28	31.22	60	55	£21.96	£15.76
IN48-62	ZIN48-62	62	32.81	31.75	60	55	£22.75	£16.35
IN48-63	ZIN48-63	63	33.34	32.28	60	55	£23.54	£16.94
IN48-64	ZIN48-64	64	33.87	32.81	60	55	£24.38	£17.52
IN48-65	ZIN48-65	65	34.40	33.34	60	55	£25.18	£18.10
IN48-68	ZIN48-68	68	35.98	34.93	60	55	£26.04	£18.69
IN48-70	ZIN48-70	70	37.04	35.98	60	55	£26.86	£19.33
IN48-72	ZIN48-72	72	38.10	37.04	60	55	£27.64	£19.92
IN48-75	ZIN48-75	75	39.69	38.63	75	70	£28.39	£20.42
IN48-77	ZIN48-77	77	40.75	39.69	75	70	£29.37	£21.10
IN48-80	ZIN48-80	80	42.33	41.28	75	70	£30.39	£21.85
IN48-84	ZIN48-84	84	44.45	43.39	75	70	£31.35	£22.55
IN48-86	ZIN48-86	86	45.51	44.45	75	70	£32.40	£23.30
IN48-88	ZIN48-88	88	46.57	45.51	75	70	£33.43	£24.07
IN48-90	ZIN48-90	90	47.43	46.57	75	70	£34.47	£24.77
IN48-96	ZIN48-96	96	50.80	49.74	75	70	£35.44	£25.52
IN48-100	ZIN48-100	100	52.92	51.86	75	70	£36.45	£26.24
IN48-105	ZIN48-105	105	55.56	54.50	100	94	£37.65	£27.04
IN48-110	ZIN48-110	110	58.21	57.15	100	94	£38.16	£27.43
IN48-115	ZIN48-115	115	60.85	59.80	100	94	£38.77	£27.88
IN48-120	ZIN48-120	120	63.50	62.44	100	94	£39.34	£28.28
IN48-125	ZIN48-125	125	66.15	65.09	100	94	£39.93	£28.69
IN48-130	ZIN48-130	130	68.79	67.73	100	94	£40.87	£29.10
IN48-135	ZIN48-135	135	71.44	70.38	100	94	£41.34	£29.54
IN48-140	ZIN48-140	140	74.08	73.03	100	94	£41.66	£29.98
IN48-150	ZIN48-150	150	79.38	78.32	100	94	£42.27	£30.43
IN48-200	ZIN48-200	200	105.83	104.77	150	125	£56.26	£40.49
IN48-250	ZIN48-250	250	132.29	131.23	175	150	£63.49	£45.68
IN48-300	ZIN48-300	300	158.75	157.69	200	175	£84.49	£60.79
IN48-400	ZIN48-400	400	211.66	210.60	250	225	£112.37	£80.86

Internal Gears

Steel & Plastic DP 48

