

Plane Diffraction Grating

Items	Groove Density L/mm	Raw Material Size(mm)	Effective Size(mm)	Blazed Wavelength(nm)	Using Wavelength(nm)
1	50	70x70	68x68	1200	400-2400
2	50	25x25	25x25	5000	2000-8000
3	66.6	64x64	64x64	2500-10000	2500-25000
4	75	55x55	50x50	2000	1000-4000
5	100	55x55	55x55	2500	1000-5000
6	100	68x68	68x68	1000	400-2000
7	100	68x68	68x68	500	400-1000
8	150	55x55	55x55	2000	1000-4000
9	150	50x50	50x50	4000	1000-6000
10	150	55x55	50x50	1000	400-2000
11	150	68x68	68x68	500	300-1000
12	150	45x45	45x45	6000	2000-10000
13	180	55x55	55x55	500	300-1200
14	200	68x68	68x68	1000	400-2000
15	200	68x68	62x62	500	300-1000
16	300	25x25	25x25	250	200-1000
17	300	70x70	70x70	500	300-1000
18	300	70x70	70x70	1000	400-2000
19	300	45x45	45x45	2000	600-4000
20	300	90x90	90x90	1500	600-3000
21	300	70x70	70x70	3300	2500-5000
22	300	35x35	35x35	4000	2000-8000
23	300	25x25	25x25	Double Wave	200-800
24	360	58x55	45x45	1000	400-2000
25	360	58x55	55x55	1000	400-2000
26	400	55x55	52x52	430	300-1000
27	400	70x70	70x70	500	300-1000
28	400	70x70	70x70	1000	400-2000
29	400	70x70	70x70	1200	400-2000
30	600	55x55	55x55	200	200-850
31	600	55x55	55x55	300	300-900
32	600	90x90	90x90	500	300-1000
33	600	70x70	68x68	1200	500-2000
34	600	70x70	68x68	1500	500-2500
35	800	60x50	60x50	500	300-900
36	900	68x68	68x68	500	300-900
37	1200	70x70	70x70	250	200-900
38	1200	110x110	110x110	500	400-1000

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39	1200	110x110	110x110	640	400-1200
40	1200	110x110	110x110	750	400-1500
41	1800	68x68	68x68	200	190-850
42	1800	110x110	100x100	500	300-900
43	1800	110x110	100x100	250	200-900
44	2400	110x110	100x100	250	200-900
45	1400	58x55	58x55	250	200-900
46	3600	78x78	78x78	200	190-600
47	4320	78x78	78x78	200	190-600

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