

Plane gratings

Groove density g (L/mm)	Blaze wavelength λ_B (nm)	Grating Type	Cat. no.
3600	230	HB	263232xx90224
2604	230	HB	263232xx90524
2400	230	HB	263232xx90824
2100	230	HB	263232xx91024
1800	230	HB	263232xx91324
1440	230	HB	263232xx91624
1400	230	HB	263232xx91724
1302	230	HB, M	263232xx92324
1302	300	M	263232xx62424
1302	400	M	263232xx62524
1302	475	M	263232xx62724
1302	500	M	263232xx62824
1302	550	M	263232xx62624
1302	700	M	263232xx62924
1200	230	HB	263232xx92824
1200	250	M	263232xx12324
1200	300	M	263232xx12424
1200	400	M	263232xx12524
1200	500	M	263232xx12624
1200	700	M	263232xx12924
900	1000	M	263232xx12024
651	250	M	263232xx64224
651	300	M	263232xx63224
651	350	M	263232xx63124
651	425	M	263232xx63324
651	475	M	263232xx63424
651	550	M	263232xx63524
651	750	M	263232xx63724
651	900	M	263232xx63824
651	1000	M	263232xx63924
651	1200	M	263232xx64024
651	1440	M	263232xx64124
651	1750	M	263232xx64424
610	1000	M	263232xx73924
600	250	M	263232xx14224
600	300	M	263232xx13224
600	350	M	263232xx13024
600	400	M	263232xx13131
600	500	M	263232xx13524
600	650	M	263232xx13324
600	775	M	263232xx13424
600	1000	M	263232xx13924
600	1150	M	263232xx13824
600	1250	M	263232xx14024
600	1300	M	263232xx13624
600	1500	M	263232xx14124
600	1700	M	263232xx13724
600	2300	M	263232xx14324
360	1000	M	792070
325.5	300	M	263232xx65024
325.5	430	M	263232xx65224
325.5	480	M	263232xx65824
325.5	550	M	263232xx65124
325.5	700	M	263232xx65724
325.5	750	M	263232xx65924
325.5	950	M	263232xx65324

Key

Type

- HB Holographically recorded blaze grating
- M Mechanically ruled blaze grating

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325.5	1500	M	263232xx65524
325.5	1750	M	263232xx65624
325.5	2000	M	263232xx65424
300	230	HB	263232xx94924
300	300	M	263232xx15024
300	500	M	263232xx15124
300	1300	M	263232xx14824
300	1800	M	263232xx15224
300	2850	M	263232xx15624
300	4700	M	263232xx15724
250	410	M	263232xx76224
180	4200	M	7920950300010
175	8000	M	263232xx66024
162.75	200	M	263232xx76024
162.75	300	M	263232xx76124
162.75	400	M	263232xx66124
162.75	480	M	263232xx66324
162.75	4000	M	263232xx66424
162.75	4750	M	263232xx66524
150	500	M	263232xx16124
150	1200	M	263232xx16324
150	1270	M	263232xx16424
150	1870	M	263232xx16624
150	3750	M	263232xx16724
150	4000	M	263232xx16824
150	6000	M	263232xx16924
133	10200	M	263232xx66824
130.2	6000	M	263232xx66624
130.2	10000	M	263232xx66724
100	800	M	263232xx73724
90	9600	M	263232xx67124
81.38	8000	M	263232xx67424
75	8000	M	263232xx17124
75	10000	M	263232xx17224
75	12000	M	263232xx17324
60	1200	M	263232xx67224
60	8000	M	263232xx67324
60	12000	M	7920950200010
60	16000	M	792090
54.2	1600	M	263232xx67524
54.2	13800	M	263232xx67724
53.9	6600	M	263232xx67624
50	1350	M	263232xx68124
40.7	400	M	263232xx68224
40.7	500	M	263232xx68324
40.7	16000	M	263232xx68424
30	20000	M	7920950100010
24.1	32200	M	263232xx69024
22.02	20000	M	263232xx69124

Dimensions (mm ³)	Weight (g)	Code (xx)
15 x 10 x 6	2.3	90
19 x 19 x 6	5.4	58
30 x 30 x 6	18.1	79
40 x 40 x 10	40.2	62
60 x 15 x 10	22.8	65
60 x 60 x 10	90.4	83
70 x 70 x 12	123	70
75 x 75 x 16	226	84
90 x 20 x 20	91.1	66
90 x 90 x 16	325	85
120 x 100 x 20	602	55
dia. 30 x 8	14.3	50
dia. 50 x 10	19.6	60