

Laser gratings

Groove density g (L/mm)	Application	Type	Geometry	Cat. no.
3000	L	HS	A	263232-xx50-424
2400	L	HS	A	263232-xx50-824
2100	L	HS	A	263232-xx51-024
1800	L	HS	A	263232-xx51-324
1500	S	HS	A	263232-xx51-624
1400	L	HS	A	263232-xx51-824
1200	L	HS	A	263232-xx52-824
900	L	M	A	263232-xx12-024
750	S	HS	A	263232-xx52-224
651	L	M	A	263232-xx63-624
130.2	L	M	A	263232-xx66-724

Dimensions (mm ³)	Code (xx)
15 x 10 x 6	90
30 x 30 x 6	79

Key

Type

HS Holographically recorded sinusoidal grating
M Mechanically ruled blaze grating

Geometry:

A Autocollimation

Application:

L Laser reflection grating for Littrow configuration
S Spectroscopy

Transmission gratings for pulse compression or wavelength multiplexing

(Monolithic fused silica gratings with AR coating on back surface)

Groove density g (L/mm)	Efficiency (%) at operation wavelength around 1030 nm	Dimensions (mm ³)
1200	> 94	100 x 20 x 6.25
1450	> 93	
1700	> 91	

Other specifications upon request.

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