激光分束器规格

分束器型号命名规则：

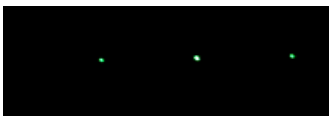
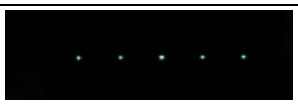
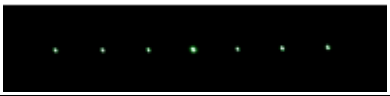
BS — XXX — X × X — XX

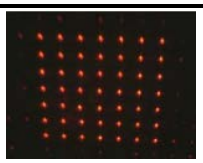
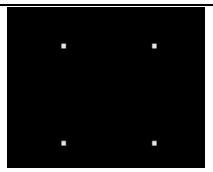
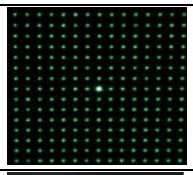
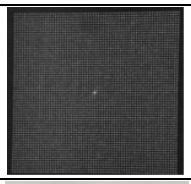
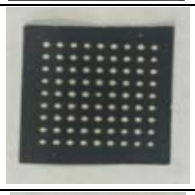
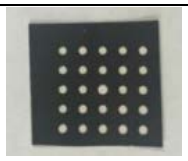
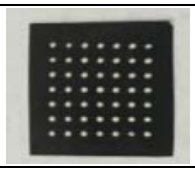
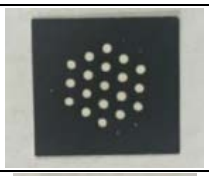
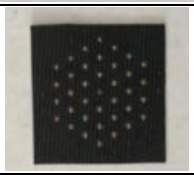
BS:Beam Splitter　　XXX:激光波长　　分束数量　　XX：角度，单位 deg

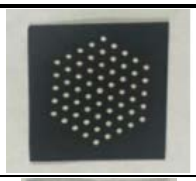
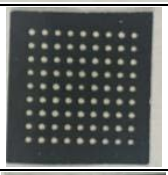
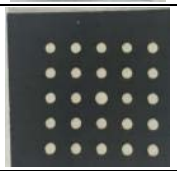
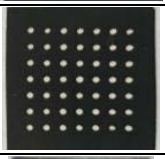
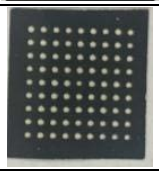
1×5：一维分束，分 5 束

15×15：二维分束：分成 15×15 束

H19：六边形点阵，分 19 束

型号	波长(nm)	基片尺寸	材料	效率	不均匀性	镀膜	衍射图案
BS-450-1×3-9	450	8×8	融石英	>75%	<30%	是	
BS-450-1×3-15	450	8×8/Φ20	融石英	>75%	<30%	是	
BS-450-1×5-14	450	5×6mm	熔融石英	>75%	<20%	否	
BS-450-1×7-20	450	5×6mm	熔融石英	>75%	<30%	否	
BS-650-1×3-9	650	5×6mm	熔融石英	>75%	<15%	否	
BS-650-1×3-15	650	5×6 mm	熔融石英	>75%	<10%	否	
BS-650-1×5-19	650	5×6mm	熔融石英	>75%	<20%	否	
BS-650-1×7-23	650	5×6mm	熔融石英	>75%	<25%	否	
BS-650-1×7-28	650	5×6mm	熔融石英	>75%	<30%	否	
BS-650-1×7-50	650	5×6 mm	熔融石英	>75%	<20%	否	
BS-658-1×9-30	658	5×6mm	熔融石英	>75%	<30%	否	
BS-650-1×9-37	650	5×6 mm	熔融石英	>75%	<30%	否	

BS-532-7×7-6.8	532	8×8mm	熔融石英	>75%	<30%	是	
BS-532-7×7-11	532	8×8mm Φ20mm	熔融石英	>75%	<30%	是	
BS-565-2×2-5.4	532	40×40mm	熔融石英	>75%	<30%	是	
BS-650-15×15-8	650	Φ12.7mm	熔融石英	>75%	<30%	否	
BS-850-65×65-10	850	6×6mm	熔融石英	>75%	<30%	否	
BS-980-9×9-11	980	Φ20mm	熔融石英	>75%	<30%	否	
BS-1064-5×5-11	1064	8×8 Φ20mm	熔融石英	>75%	<30%	是	
BS-1064-7×7-5.7	1064	8×8 Φ20mm	熔融石英	>75%	<30%	是	
BS-1064-7×7-11							
BS-1064-9×9-5.6	1064	8×8 Φ20mm	熔融石英	>75%	<30%	是	
BS-1064-9×9-8							
BS-1064-7×7-11	1064	8×8 mm	熔融石英	>75%	<30%	是	
BS-1064-H19-11	1064	8×8 Φ20mm	熔融石英	>75%	<30%	是	
BS-1064- H 37-11	1064	8×8 Φ20mm	熔融石英	>75%	<30%	是	

BS-1064-H61-11	1064	8×8 Φ20mm	熔融石英	>75%	<30%	是	
BS-1064-61×61-16	1064	8×8 Φ20mm	熔融石英	>75%	<30%	是	
BS-2940-9×9-11	2940	Φ20mm	硒化锌	>75%	<30%	否	
BS-10.6-5×5-5.7	10600	Φ16mm	锗	>75%	<30%	是	
BS-10.6-7×7-11	10600	Φ20mm	锗	>75%	<30%	是	
BS-10.6-9×9-11	10600	Φ20mm	锗	>75%	<30%	是	
BS-525-5×5-7.5	525	5×5mm	熔融石英	>75%	<30%	否	
BS-532-5×5-60	532	5×5mm	熔融石英	>75%	<30%	否	
BS-532-9×9-50	532	5×5mm	熔融石英	>75%	<30%	否	
BS-532-11×11-50	532	5×5mm	熔融石英	>75%	<30%	否	
BS-532-11×11-64	532	5×5mm	熔融石英	>75%	<30%	否	
BS-532-17×17-60	532	5×5mm	熔融石英	>75%	<30%	否	