

Connecting your matte box to your lens with Frame Safe Clamp Adapters, Rings & Donuts

To mount matte boxes on lenses, different methods are available based on your needs and situation. Start by figuring out the lens's outer diameter to determine the appropriate mounting method.

There are various advantages to different methods, which include weight savings, flexibility, and speed.

To find the outer diameter, you can check for the size specified on the lens itself, visit the manufacturer's website, or search the Motion Picture Lens Database.

Motion Picture Lens Database

The Motion Picture Lens Database is a comprehensive resource providing detailed information on lenses. It is curated and updated by Richard Bradbury ACO, GBCT, BAFTA and features contributions from professionals in the industry.



NOTES

- ¹ For Misfit Kick, 360 & Prodigy Air Deflector & ARRI LMB
- ² Connects Frame Safe clamp adapter and 15mm LWS Bracket (B1235.1002)
- ³ For Misfit Six & ARRI LMB 6x6
- ⁴ Requires rod support
- ⁵ Combines with Rubber Donut (B1250.1001)
- ⁶ Accepts 138mm round filter using retainer

Lens Outer Diameter	Frame Safe Clamp Adapter ¹	15mm LWS Support Extension ²	Frame Safe Clamp Adaptor (6x6") ³	Clamp-On Ring (Ø114mm)	Clamp-On Ring (Ø143mm)	Threaded Donut Ring (Ø114mm)	Rubber Donut (Ø143mm) ^{4,6}	Threaded Adaptor Rings (For Rubber Donut) ⁵	Black Hole (Ø143mm) ^{4,6}	Black Hole Mini (Ø114mm) ⁴
80mm	B1235.1007	B1235.1022	B1235.1039	B1250.1018	B1250.1056	-	-	B1250.1007	-	-
85mm	B1235.1008	B1235.1022	-	B1250.1074	B1250.1075	-	-	-	-	-
87mm	B1235.1009	B1235.1022	-	B1250.1017	B1250.1055	-	-	B1250.1006	-	-
95mm	B1235.1010	B1235.1022	B1235.1038	B1250.1016	B1250.1054	-	-	B1250.1005	-	-
100mm	B1235.1011	B1235.1021	-	B1250.1046	B1250.1068	-	-	1250.1026	-	-
104mm	B1235.1012	B1235.1021	-	B1250.1045	B1250.1053	-	-	B1250.1025	-	-
110mm	B1235.1013	B1235.1021	B1235.1037	B1250.1015	B1250.1052	-	-	B1250.1004	-	-
114mm	B1235.1014	B1235.1021	B1235.1036	-	B1250.1051	-	-	-	-	B1250.1077
120mm	-	-	-	-	B1250.1044	-	-	-	-	-
125mm	-	-	-	-	-	-	-	-	-	-
134mm	B1235.1015	-	-	-	B1250.1042	-	-	-	-	-
136mm	B1235.1016	-	B1235.1043	-	B1250.1041	-	-	-	-	-
143mm	B1235.1017	-	B1235.1035	-	-	-	B1250.1001	-	B1250.1076	-
162mm	-	-	B1235.1030	-	-	-	-	-	-	-
67mm Thread	-	-	-	-	-	B1250.1073	-	-	-	-
72mm Thread	-	-	-	-	-	B1250.1072	-	-	-	-
77mm Thread	-	-	-	-	-	B1250.1071	-	-	-	-
82mm Thread	-	-	-	-	-	B1250.1070	-	-	-	-
95mm Thread	-	-	-	-	-	B1250.1078	-	-	-	-