



## FUSIONLAGG BMD



FusionLagg BMD (Black Mini Diamond) is a medium profile pulley lagging, ideal for driven pulleys with medium to low tension belt ratings.

### FEATURES:

- Synthetic rubber
- Exceptionally high abrasion resistance and modulus
- Exceptional grip
- Exceptional wear resistance
- Pressure FusionLagg has significantly longer life than steam cured pulleys
- Will not prematurely harden
- Fusion bonding layer technology
- Press cured using high temperature and pressure

### PROPERTIES

Colour	Black		
Elastomer	SBR		
Tensile Strength	18.5 Mpa		DIN 53504
Elongation at Break	500%		DIN 53504
Density	1.16 g / cm <sup>3</sup>		DIN 53505
Hardness	60 Shore A		DIN 53505
Abrasion Resistance	130 mm <sup>3</sup>		DIN 53516
Groove Dimensions	4 mm x 3 mm	3/16" x 1/8"	
Diamond Dimension	18.9 mm x 36.3 mm	3/4" x 1 7/16"	

PRODUCT CODE	Thickness/Gauge			Width		Length		Weight	
	Frac	in	mm	in	mm	ft	m	lbs	kg
CFL-BMD-2533W	1/4	.25	6	78	2000	33	10.00	273	124
CFL-BMD-3133W	5/16	.31	8	78	2000	33	10.00	374	170
CFL-BMD-3733W	3/8	.375	10	78	2000	33	10.00	410	186
CFL-BMD-5033W	1/2	.5	12	78	2000	33	10.00	580	264
CFL-BMD-2550W	1/4	.25	6	59	1500	50	15.25	313	142
CFL-BMD-3150W	5/16	.31	8	59	1500	50	15.25	428	195
CFL-BMD-3733W	3/8	.375	10	59	1500	50	15.25	470	213



**Note:** The above data is based on extensive testing and represents standard values. Shaw Almex Industries reserves the right to make changes without prior notice and refuses all claims arising from such changes. All items are subject to change without previous notice.

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