MULTI-HOLE DISPERSION DISCS IMPROVES COLOR MIXING - FILTERS TRAMP METALS

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A DIM.

DIA.

STANDARD MD DISCS

pressure and filters foreign matter from molding materials.

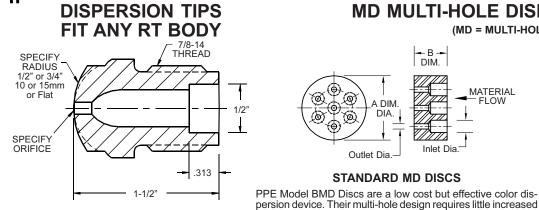
Outlet Dia.

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3/4" Dia.



COLOR DISPERSION RT TIP BORED FOR 1/2" DIA. DISC See RTGD Tips











MD MULTI-HOLE DISPERSION DISCS

(MD = MULTI-HOLE DISC)

MATERIAL

FLOW

- - B --DIM.

77

Inlet Dia:

ANTI SUCK-BACK TYPE DISC

Anti Suck-Back Disc has a larger dia. flange which pinches between nozzle

seats.

3/32"—

.250

1/2" Dia.



		BMD37		BMD36		BMD58		BMD45	BMD45F
STOCK DISPERSION DISC SELECTION CHART	A Disc Dia.	B Disc Width	Number of Holes	Inlet Holes Dia.	Outlet Holes Dia.	Flow Area In²	Equiv Orifice Size	PART NO.	PRICE
STANDARD MD TYPE	1/2''	.250	17	.025	.025	.0083	.105	BMD25	\$20.00
		.250	7	.045	.045	.0111	.119	BMD45	\$16.00
		.250	7	.094	.040	.0088	.105	BMD12	\$16.00
		.250	7	.094	.094	.0490	.249	BMD94	\$16.00
	9/16''	.250	17	.025	.025	.0088	.105	BMD96	\$18.00
FLAT DISC		.250	17	.050	.050	.0333	.205	BMD97	\$18.00
ANTI SUCK-BACK TYPE .250 .25	1/2'' plus 3/4'' Dia Flange	.340	17	.025	.025	.0088	.105	BMD25F	\$32.00
		.340	7	.045	.045	.0111	.119	BMD45F	\$22.00
		.340	7	.094	.040	.0088	.105	BMD12F	\$22.00
		.340	7	.094	.094	.0490	.249	BMD94F	\$22.00
STANDARD MD TYPE	5/8''	.250	9	.125	.045	.0143	.135	BMD99	\$17.00
Outlet Dia.		.312	9	.040	.040	.0113	.120	BMD59	\$17.00
		.312	9	.094	.040	.0113	.120	BMD58	\$17.00
	3/4'' Narrow	.125	12	.045	.045	.0191	.156	BMD37	\$17.00
		.187	12	.045	.045	.0191	.156	BMD38	\$17.00
Inlet Dia.┘		.187	12	.109	.045	.0191	.156	BMD39	\$17.00
FLAT DISC		.187	12	.109	.063	.0374	.218	BMD40	\$17.00
	3/4''	.375	15	.045	.045	.0238	.174	BMD35	\$17.00
		.375	9	.094	.045	.0143	.135	BMD36	\$17.00
		.375	9	.094	.094	.0625	.282	BMD98	\$17.00
		.375	9	.125	.045	.0143	.135	BMD34	\$17.00
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