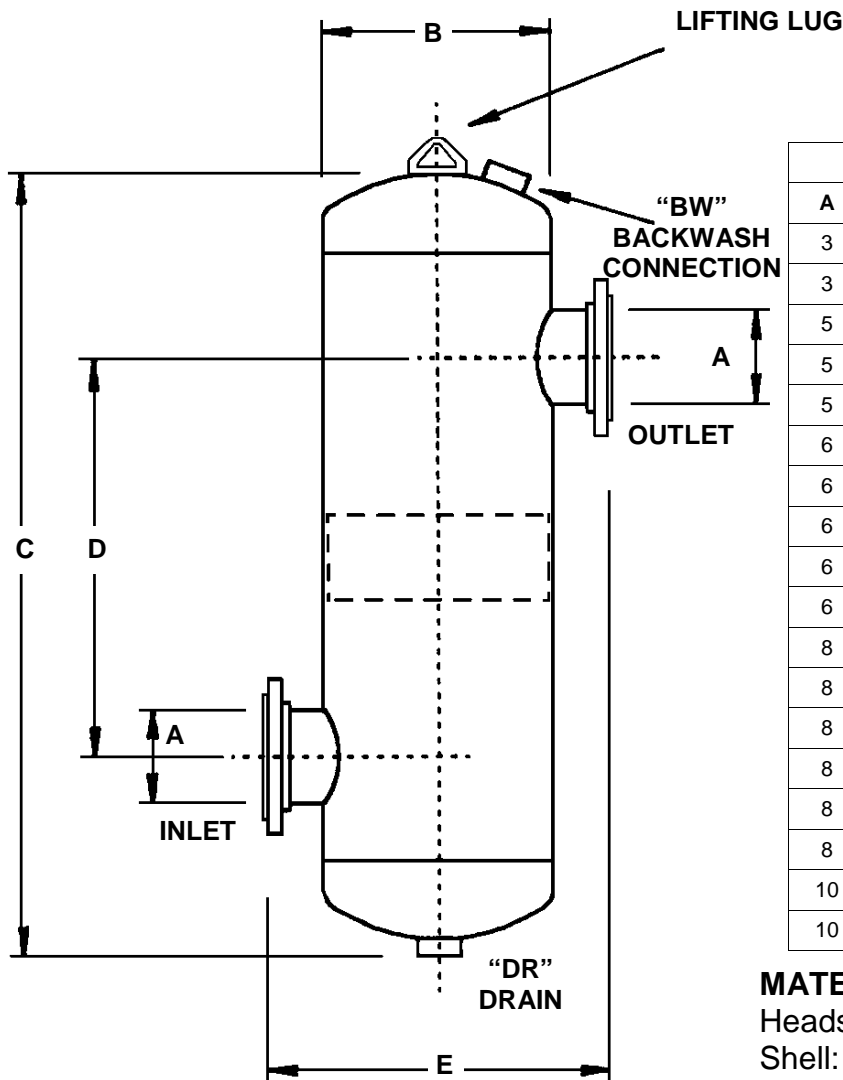


# SPECIFICATION PRINT MSI—MIST SEPARATOR



MODEL						
A	B	C	D	E	DR	BW
3	6	34	16	15	1.25	0.75
3	8	38	19	17	1.25	0.75
5	10	46	25	19	1.25	0.75
5	10	48	27	19	1.25	0.75
5	12	48	25	21	1.50	1.50
6	12	50	26	21	1.50	1.50
6	14	50	27	22	1.50	1.50
6	16	58	33	24	1.50	1.50
6	18	58	32	26	1.50	1.50
6	20	60	33	28	2	2
8	16	60	32	26	1.50	1.50
8	18	62	34	28	1.50	1.50
8	20	64	35	30	2	2
8	24	70	40	34	2	2
8	30	78	45	40	2	2
8	36	90	55	46	2	2
10	30	84	49	42	2	2
10	36	90	53	48	2	2

### MATERIAL SPECIFICATIONS:

Heads: SA516-70, SA234WPB  
 Shell: SA53-B, SA516-70  
 Pipe: SA53-B, SA106-B  
 Coupling: SA105  
 Flanges: SA105  
 Finish: Shop Primer

### SPECIFICATIONS:

- Lifting lugs supplied on Mist Separators 14" diameter and larger
- Flanged connections (Std.) are supplied for inlet and outlet and are 150# ANSI class. Other connections are NPTF.
- Different configurations, materials, and nozzle types available on request.
- Constructed and stamped in accordance with the latest ASME Code, Sec. VIII, Div. 1



Separator Corp.

PO Box 340, Brookville, PA 15825

MSI—"Mist Separator"

REV. 1 MJG 3/05/09

A 76005-2