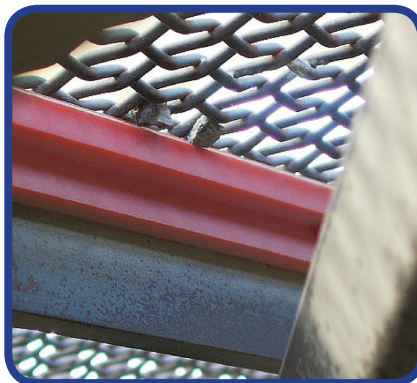


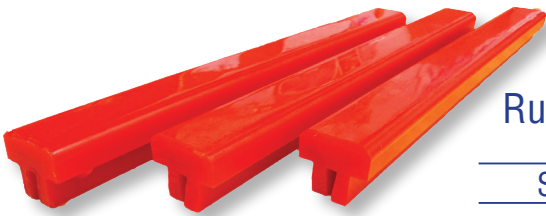
IT'S THE YEAR OF
INNOVATION
AT AMERICAN EAGLE
MANUFACTURING



SCREENING AND LINING ACCESSORIES



URETHANE "T" BARS



Replacement For Rubber Bucker-Up Strips

Shaker Screen Protection

Also referred to as buffer strip, bucker-up strip, buffer channel and crown bar channel. Our high performance urethane outlasts standard rubber.

- ✦ Abrasion resistant
- ✦ Resists cuts and tears
- ✦ Impact resistant
- ✦ Positive gripping action



Rail Size	Wear Thickness	Length	Item Number	Color	Weight
1/4"	3/4	48"	T1448	Red	3
1/4"	3/4	60"	T1460	Red	3
3/8"	3/4	48"	T3848	Orange	3
3/8"	3/4	60"	T3860	Orange	4
1/2"	3/4	48"	T1248	Blue	4
1/2"	3/4	60"	T1260	Blue	4

BENEFITS

- ✦ Longer screen life
- ✦ Reduce noise
- ✦ Less maintenance
- ✦ Easy installation

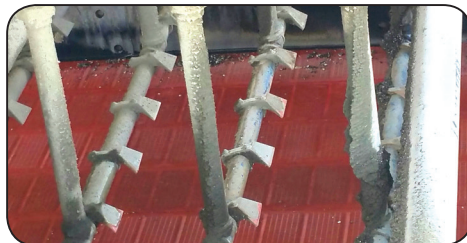
SOLD IN BOXES OF 25

EAGLE SPRAY DEFLECTOR



High performance Eagle Spray Deflectors wash your material and clean screens more efficiently than any other design.

This design allows for a larger diameter spray opening that will greatly decrease spray bar plugging. At the same time, the deflector spreads water over a larger area for improved washing, resulting in less maintenance and downtime.



Spray deflectors come with all mounting hardware.

Pipe Size	Item Number	Weight
1 1/4"	ESD-1.25	.5
1 1/2"	ESD-1.5	.5
2"	ESD-2.0	.5
3"	ESD-3.0	1

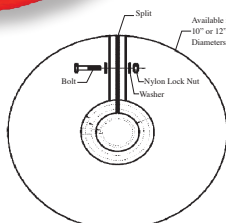
BENEFITS & FEATURES

- ✦ Efficient material washing
- ✦ Reduce spray bar plugging
- ✦ Easy installation
- ✦ Long lasting
- ✦ Cost effective

EAGLE SPRAY BAR SHIELD



The Eagle Spray Bar Shield easily attaches to your current spray bar to deflect spray and divert it. Designed for screening and crushing applications.



Eagle Spray Bar Shields are molded with 85A durometer high performance urethane. Fastening hardware included.

O.D.	Nominal Size	Item Number	Weight
10"	1-1/4" (1.660 Dia)	ESBS-166-10	3 1/2
10"	1-1/2" (1.875 Dia)	ESBS-187-10	3 1/2
10"	2" (2.375 Dia)	ESBS-237-10	3 1/4
10"	2-1/2" (2.875 Dia)	ESBS-287-10	3 1/4
10"	3" (3.5 Dia)	ESBS-350-10	3
12"	1-1/4" (1.660 Dia)	ESBS-166-12	4
12"	1-1/2" (1.875 Dia)	ESBS-187-12	3 3/4
12"	2" (2.375 Dia)	ESBS-237-12	3 1/2
12"	2-1/2" (2.875 Dia)	ESBS-287-12	3 1/2
12"	3" (3.5 Dia)	ESBS-350-12	3 1/4

CLASSIFIER FLIGHT SHOES



American Eagle Manufacturing has forty years experience in molding Urethane replacement classifier shoes for all major OEM equipment. AEM shoes are manufactured with high performance urethane. Engineered to offer high resistance to abrasion with low friction additives which will extend the life of our shoes in the most challenging applications.

BENEFITS & FEATURES

- ♦ Lighter than steel alternative
- ♦ Non-corrosive
- ♦ Less motor fatigue due to lighter weight
- ♦ Less power consumption
- ♦ Interchangeable between left and right screws

Please use our worksheet when requesting a quote.

OEM Replacement Shoes available

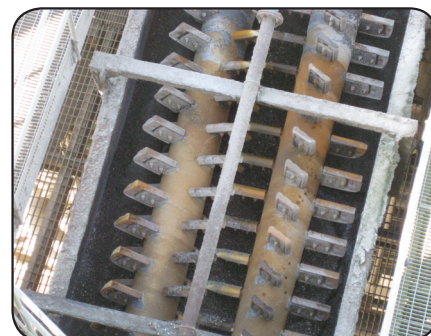
LOG WASHER PADDLE TIPS



American Eagle Manufacturing log washer paddle tips are manufactured with high performance urethane. Engineered to offer high resistance to abrasion with low friction additives to extend the life of our paddle tips in the most challenging applications.

BENEFITS & FEATURES

- ♦ Lighter than steel alternative
- ♦ Non-corrosive
- ♦ Less motor fatigue due to lighter weight
- ♦ Less power consumption
- ♦ Interchangeable between left and right screws



EAGLE SCREEN DECK PIPE COVER



Eagle screen deck pipe covers are designed to protect the steel pipes in your screen deck from premature wear. Steel pipes are in the direct path of product screening and have a short lifespan. Eagle pipe covers extend the lifespan of your steel pipes many times over and provide extremely easy installation. Eagle pipe covers snap over existing steel pipes without any disassembling of steel pipe or equipment, saving countless hours of maintenance and downtime.

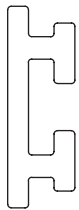
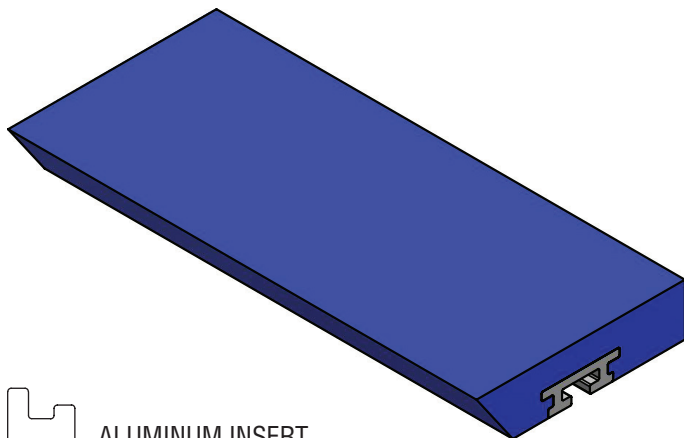
BENEFITS

- ♦ Bolt on tube covers (standard)
- ♦ Material 85A urethane
- ♦ Lengths are 60" + 1"/-0
- ♦ Orange color for high visibility
- ♦ Flange tabs for easy fastening
- ♦ Easy installation

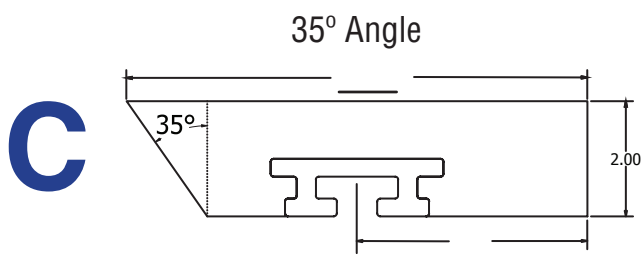
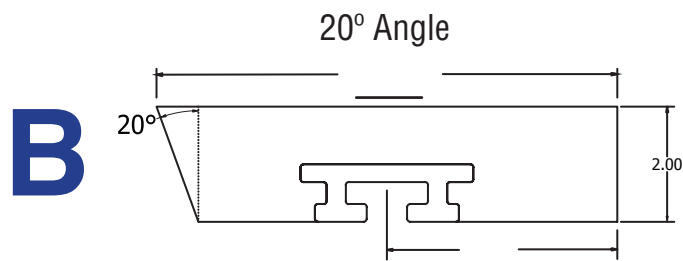
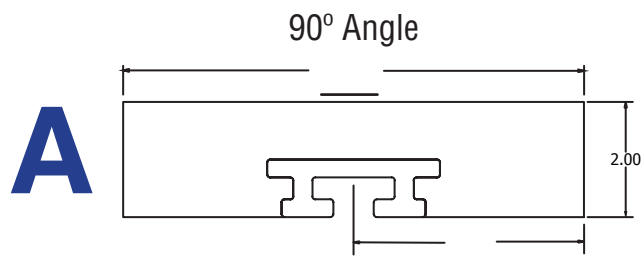
Nominal Pipe Size	Length "A"	ID "B"	Item Number	Weight
2	60	2.38	ESPC-238-60-B	13
2 1/4	60	2.63	ESPC-263-60-B	18
3	60	3.50	ESPC-350-60-B	25
4	60	4.50	ESPC-450-60-B	37
6	60	6.63	ESPC-663-60-B	47
8	60	8.63	ESPC-863-60-B	70
12	60	12.75	ESPC-1275-60-B	118
14	60	14.00	ESPC-1400-60-B	123
16	60	16.00	ESPC-1600-60-B	134
17	60	17.00	ESPC-1700-60-B	142
18	60	18.00	ESPC-1800-60-B	151

BUMPER BOARD LINER

Bumper board is your solution for lining the inside of your chutes, hoppers and deck screen boxes. Made from high abrasion urethane for extreme impact and dust containment.



ALUMINUM INSERT
Designed to accept 5/8" carriage bolts or T-Bolts



4"

Size	Length	Item Number	Weight
2" X 4"	48"	BB4-48-__-85	16.8
2" X 4"	60"	BB4-60-__-85	21
2" X 4"	72"	BB4-72-__-85	25.2
2" X 4"	96"	BB4-96-__-85	33.6
2" X 4"	120"	BB4-120-__-85	50.4

6"

Size	Length	Item Number	Weight
2" X 6"	48"	BB6-48-__-85	24.8
2" X 6"	60"	BB6-60-__-85	31
2" X 6"	72"	BB6-72-__-85	37.2
2" X 6"	96"	BB6-96-__-85	49.6
2" X 6"	120"	BB6-120-__-85	62

8"

Size	Length	Item Number	Weight
2" X 8"	48"	BB8-48-__-85	33.6
2" X 8"	60"	BB8-60-__-85	42
2" X 8"	72"	BB8-72-__-85	50.4
2" X 8"	96"	BB8-96-__-85	67.2
2" X 8"	120"	BB8-120-__-85	84

10"

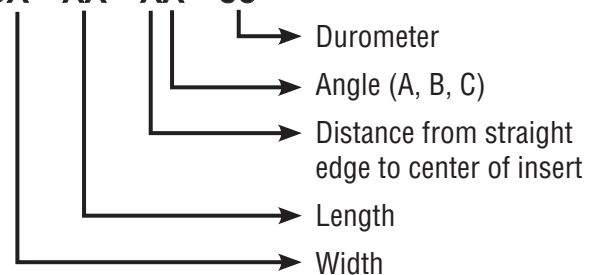
Size	Length	Item Number	Weight
2" X 10"	48"	BB10-48-__-85	41.2
2" X 10"	60"	BB10-60-__-85	51.5
2" X 10"	72"	BB10-72-__-85	61.8
2" X 10"	96"	BB10-96-__-85	82.4
2" X 10"	120"	BB10-120-__-85	103

12"

Size	Length	Item Number	Weight
2" X 12"	48"	BB12-48-__-85	49.6
2" X 12"	60"	BB12-60-__-85	62
2" X 12"	72"	BB12-72-__-85	74.4
2" X 12"	96"	BB12-96-__-85	99.2
2" X 12"	120"	BB12-120-__-85	124

Please note:
Part number convention is as follows:

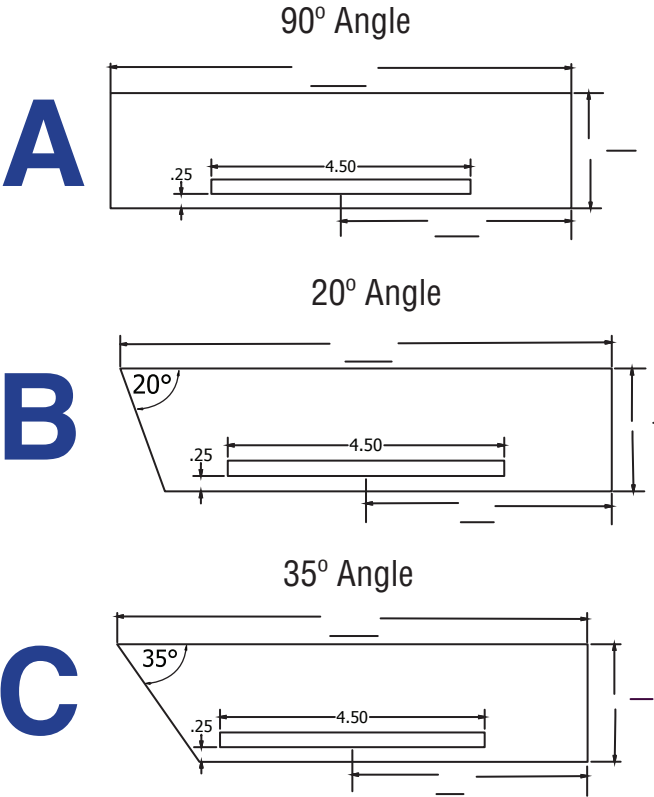
BBX - XX - XX - 85



ADJUSTABLE URETHANE LINER



Steel insert to accommodate 5/8 carriage bolt



6"

Size	Length	Item Number	Weight
1" X 6"	48"	UL6-1048X-XX	12.4
1" X 6"	60"	UL6-1060X-XX	15.5
1" X 6"	72"	UL6-1072X-XX	18.6
1½" X 6"	48"	UL6-1548X-XX	18.6
1½" X 6"	60"	UL6-1560X-XX	23.25
1½" X 6"	72"	UL6-1572X-XX	27.9
2" X 6"	48"	UL6-2048X-XX	24.8
2" X 6"	60"	UL6-2060X-XX	31
2" X 6"	72"	UL6-2072X-XX	37.2

8"

Size	Length	Item Number	Weight
1" X 8"	48"	UL8-1048X-XX	16.8
1" X 8"	60"	UL8-1060X-XX	21
1" X 8"	72"	UL8-1072X-XX	25.4
1½" X 8"	48"	UL8-1548X-XX	25.4
1½" X 8"	60"	UL8-1560X-XX	31.5
1½" X 8"	72"	UL8-1572X-XX	37.8
2" X 8"	48"	UL8-2048X-XX	33.6
2" X 8"	60"	UL8-2060X-XX	42
2" X 8"	72"	UL8-2072X-XX	50.4

10"

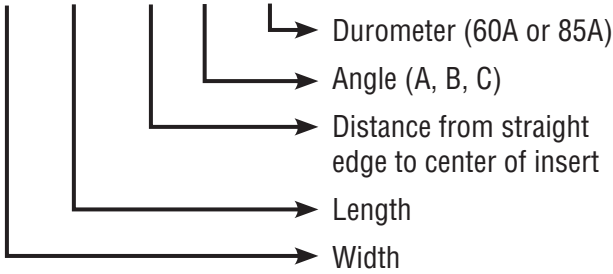
Size	Length	Item Number	Weight
1" X 10"	48"	UL10-1048X-XX	20.4
1" X 10"	60"	UL10-1060X-XX	25.5
1" X 10"	72"	UL10-1072X-XX	30.6
1½" X 10"	48"	UL10-1548X-XX	30.6
1½" X 10"	60"	UL10-1560X-XX	38.25
1½" X 10"	72"	UL10-1572X-XX	45.9
2" X 10"	48"	UL10-2048X-XX	41.2
2" X 10"	60"	UL10-2060X-XX	51.5
2" X 10"	72"	UL10-2072X-XX	61.8

12"

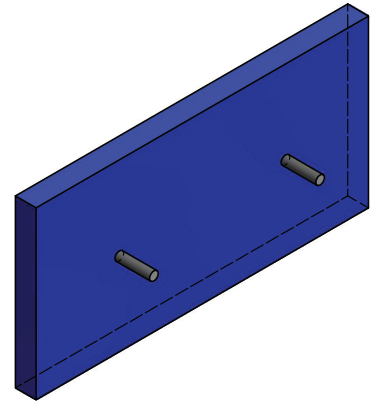
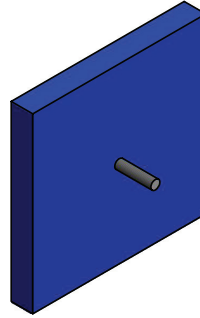
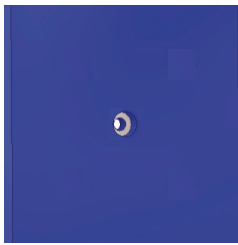
Size	Length	Item Number	Weight
1" X 12"	48"	UL12-1048X-XX	26
1" X 12"	60"	UL12-1060X-XX	32
1" X 12"	72"	UL12-1072X-XX	35
1½" X 12"	48"	UL12-1548X-XX	40
1½" X 12"	60"	UL12-1560X-XX	47
1½" X 12"	72"	UL12-1572X-XX	56
2" X 12"	48"	UL12-2048X-XX	50
2" X 12"	60"	UL12-2060X-XX	62
2" X 12"	72"	UL12-2072X-XX	75

Please note:
Part number convention is a follows:

ULX - XX - XX X - XX



EAGLE IMPACT LINER PANEL



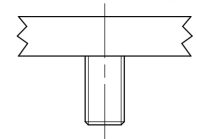
THREADED STUD MOUNTING OPTION

1" THICKNESS		
Size	Item Number	Weight
12x12	EILP-10-1212-TS	13.5
12X18	EILP-10-1218-TS	16.75
12X24	EILP-10-1224-TS	24
18X18	EILP-10-1818-TS	28.50

1-1/2" THICKNESS		
Size	Item Number	Weight
12x12	EILP-15-1212-TS	14.75
12X18	EILP-15-1218-TS	21.50
12X24	EILP-15-1224-TS	30.50
18X18	EILP-15-1818-TS	35.75

2" THICKNESS		
Size	Item Number	Weight
12x12	EILP-20-1212-TS	18.00
12X18	EILP-20-1218-TS	26.50
12X24	EILP-20-1224-TS	37.00
18X18	EILP-20-1818-TS	43.00

Threaded Stud



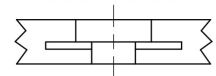
BOLT DOWN MOUNTING OPTION

1" THICKNESS		
Size	Item Number	Weight
12x12	EILP-10-1212-BD	13.5
12X18	EILP-10-1218-BD	16.75
12X24	EILP-10-1224-BD	24
18X18	EILP-10-1818-BD	28.50

1-1/2" THICKNESS		
Size	Item Number	Weight
12x12	EILP-15-1212-BD	14.75
12X18	EILP-15-1218-BD	21.50
12X24	EILP-15-1224-BD	30.50
18X18	EILP-15-1818-BD	35.75

2" THICKNESS		
Size	Item Number	Weight
12x12	EILP-20-1212-BD	18.00
12X18	EILP-20-1218-BD	26.50
12X24	EILP-20-1224-BD	37.00
18X18	EILP-20-1818-BD	43.00

Bolt Down



EAGLE STEP LINER PANEL



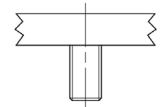
THREADED STUD MOUNTING OPTION

2" THICKNESS		
Size	Item Number	Weight
12x12	ESLP-20-1212-TS	11

2" THICKNESS		
Size	Item Number	Weight
12x18	ESLP-20-1218-TS	16

2" THICKNESS		
Size	Item Number	Weight
18x18	ESLP-20-1818-TS	25

Threaded Stud



BOLT DOWN MOUNTING OPTION

2" THICKNESS		
Size	Item Number	Weight
12x12	ESLP-20-1212-BD	11

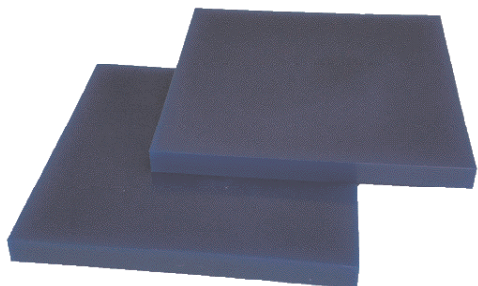
2" THICKNESS		
Size	Item Number	Weight
12x18	ESLP-20-1218-BD	16

2" THICKNESS		
Size	Item Number	Weight
18x18	ESLP-20-1818-BD	25

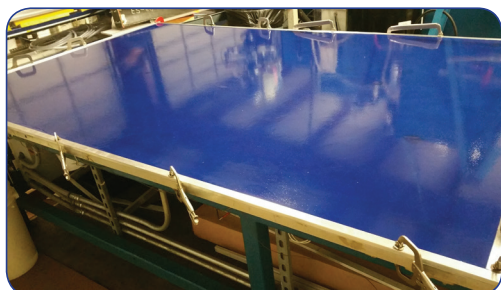
Bolt Down



URETHANE SHEET

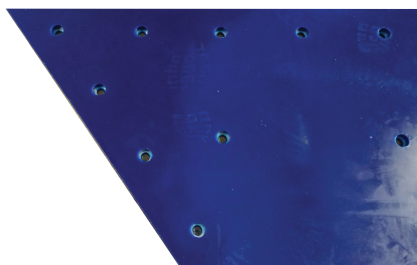


Urethane Sheet and Wear Liner material is manufactured from premium blends of urethane specifically designed for high abrasion resistance. We offer two standard durometers: 60A (soft) and 85A (hard). We offer solid urethane sheet in custom sizes up to 60x120.



We can mold urethane to steel backings upon request. Please give us the steel thickness when requesting a quote.

CUSTOM SIZES AND SHAPES



We offer custom urethane molded sheet and liner products to your specification.

- Standard Durometers: 60A / 72A / 85A
- Standard Colors: Blue / Orange
(we offer other colors upon request, with possible upcharge)
- With steel backings / washers / inserts

60A HARDNESS

	4'x4'	Weight	4'x8'	Weight	4'x10'	Weight
1/4"	ESM-250-4848B60	26	ESM-250-4896B60	52	ESM-250-48120B60	65
3/8"	ESM-375-4848B60	39	ESM-375-4896B60	78	ESM-375-48120B60	98
1/2"	ESM-500-4848B60	52	ESM-500-4896B60	104	ESM-500-48120B60	130
3/4"	ESM-750-4848B60	78	ESM-750-4896B60	156	ESM-750-48120B60	195
1"	ESM-100-4848B60	104	ESM-100-4896B60	208	ESM-100-48120B60	260

85A HARDNESS

	4'x4'	Weight	4'x8'	Weight	4'x10'	Weight
1/4"	ESM-250-4848B85	26	ESM-250-4896B85	52	ESM-250-48120B85	65
3/8"	ESM-375-4848B85	39	ESM-375-4896B85	78	ESM-375-48120B85	98
1/2"	ESM-500-4848B85	52	ESM-500-4896B85	104	ESM-500-48120B85	130
3/4"	ESM-750-4848B85	78	ESM-750-4896B85	156	ESM-750-48120B85	195
1"	ESM-100-4848B85	104	ESM-100-4896B85	208	ESM-100-48120B85	260

60A HARDNESS

	5'x5'	Weight	5'x8'	Weight	5'x10'	Weight
1/4"	ESM-250-6060B60	41	ESM-250-6096B60	65	ESM-250-60120B60	81
3/8"	ESM-375-6060B60	61	ESM-375-6096B60	98	ESM-375-60120B60	122
1/2"	ESM-500-6060B60	81	ESM-500-6096B60	130	ESM-500-60120B60	162
3/4"	ESM-750-6060B60	122	ESM-750-6096B60	195	ESM-750-60120B60	243
1"	ESM-100-6060B60	162	ESM-100-6096B60	260	ESM-100-60120B60	324

85A HARDNESS

	5'x5'	Weight	5'x8'	Weight	5'x10'	Weight
1/4"	ESM-250-6060B85	41	ESM-250-6096B85	65	ESM-250-60120B85	81
3/8"	ESM-375-6060B85	61	ESM-375-6096B85	98	ESM-375-60120B85	122
1/2"	ESM-500-6060B85	81	ESM-500-6096B85	130	ESM-500-60120B85	162
3/4"	ESM-750-6060B85	122	ESM-750-6096B85	195	ESM-750-60120B85	243
1"	ESM-100-6060B85	162	ESM-100-6096B85	260	ESM-100-60120B85	324

IT'S THE YEAR OF
INNOVATION
AT AMERICAN EAGLE
MANUFACTURING

EAGLE EDGE USA

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New Bern, North Carolina 28560
AmericanEagleManufacturing.com

