

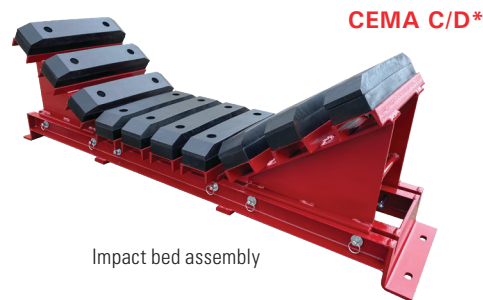
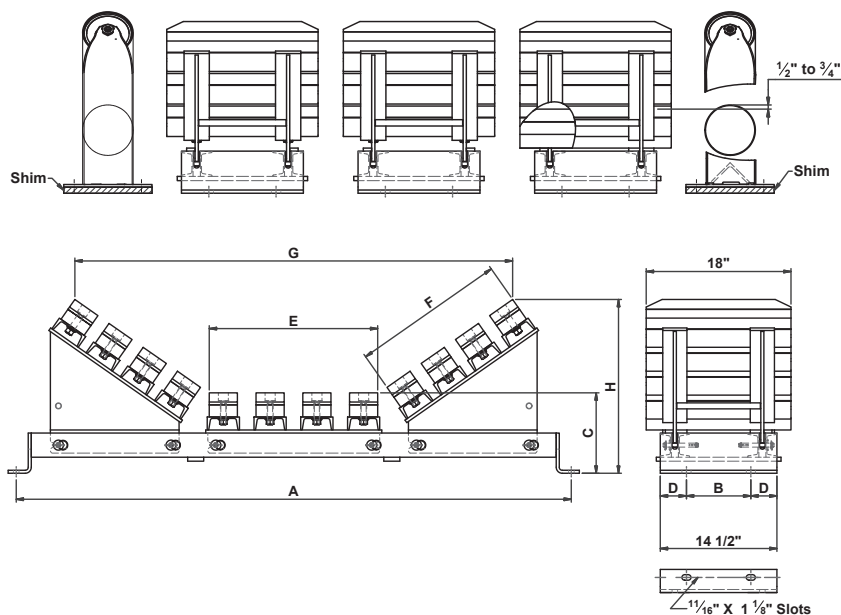
Impact Bed and Slide Seal

Conveyor Components



Impact bed assembly

The impact bed assembly is designed to support the conveyor belt and cushion it against the shock of heavy loads and impact in the conveyor loading area. Its modular design allows multiple units to be closely fitted to form the bed length needed. As shown in the picture below, the impact bed assembly is also offered with an impact center roll. Contact your sales representative for part numbers.



Impact bed assembly



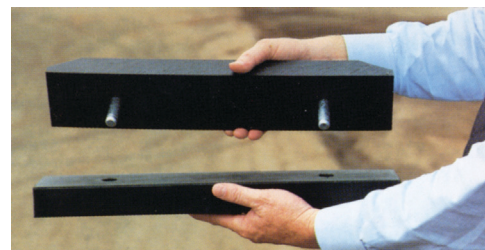
Impact bed assembly with impact center roll

BW	20° Impact bed	35° Impact bed	45° Impact bed	Dimensions							20°		35°		45°	
	Part number	Part number	Part number	A	B	C	D	E	F	G	H	G	H	G	H	
24	60A5574-24	60A5570-24	60A5591-24	33	6	9¼	4¼	8⅞	9	26¾	12¾	24⅜	14⅜	20⅞	16⅜	
30	60A5574-30	60A5570-30	60A5591-30	39	7	9⅝	3¾	10⅞	9	30⅝	13⅝	27⅞	14⅞	24½	16⅝	
36	60A5574-36	60A5570-36	60A5591-36	45	7	9⅝	3¾	12⅞	11	36⅞	13⅜	33⅞	16⅞	29⅞	18⅜	
42	60A5574-42	60A5570-42	60A5591-42	51	7	9⅝	3¾	14⅞	13	41⅞	14½	38½	17¾	34⅞	19⅜	
48	60A5574-48	60A5570-48	60A5591-48	57	8	10	3¾	16⅞	15	47⅞	15½	43¾	19¾	39⅞	21⅞	
54	60A5574-54	60A5570-54	60A5591-54	63	8	10	3¾	18⅞	17	53⅞	16⅞	49⅞	20⅞	43⅞	23	
60	60A5574-60	60A5570-60	60A5591-60	69	8	10	3¾	20⅞	19	59⅞	16⅞	54⅞	21⅞	48⅞	24⅞	
66	60A5574-66	60A5570-66	60A5591-66	75	8	10⅞	3¾	22⅞	21	64⅞	17⅞	59⅞	23⅞	53½	26⅞	
72	60A5574-72	60A5570-72	60A5591-72	81	8	10⅞	3¾	24⅞	23	70⅞	18⅞	64⅞	24¼	58⅞	27⅞	

Replacement parts

UHMW replacement bars only			
BW	Part number	Size of bars	Wt. lbs.
All	60KU9905-18	UHMW 3 1/2" x 1 1/2" x 18"	3
	60KU9906-18	Rubber 3 1/2" x 1 1/2" x 18"	4

*Consult factory for CEMA E applications.



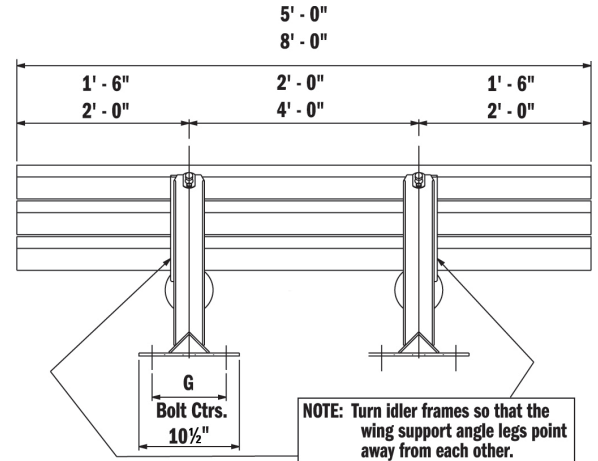
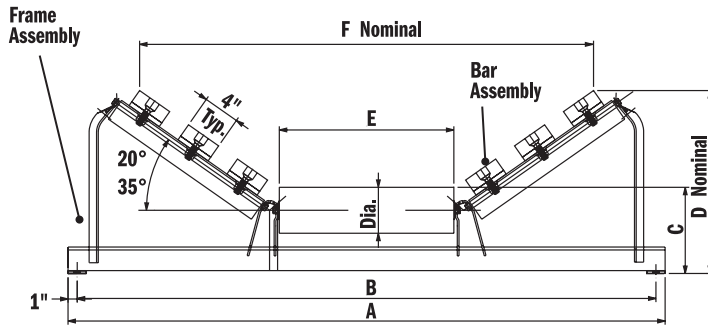
UHMW and rubber

Bolts, nuts, and washers for mounting are not included. Weights are in pounds. Lengths are in inches, unless otherwise indicated. Weights and dimensions are subject to change or correction without notice. Use certified prints for construction purposes.

Slide seal assembly

Accessories

The slide seal assembly is a simple and cost-effective way to provide support for the conveyor belt against the skirting material. By utilizing two standard troughing idler frames with center rolls and UHMW/steel support bars with support mounting brackets, this unit is designed to provide a positive seal in the conveyor loading area. For impact loading, refer to impact bed assembly.



BW	Deg.	Frame assembly			Bar assembly							5" Dia.			6" Dia.		
		Qty.	5" dia.	6" dia.	Qty.	5 ft. section	8 ft. section					A	B	E	G	C	D
18	20°	2	60AK11153-18	60AK11163-18	2	60AK11118-60	60AK11118-96	29	27	7½	6¼	8⅝	10⅞	18¾	9⅞	11⅞	18⅞
18	35°	2	60AK11119-18	60AK11164-18	2	60AK11118-60	60AK11118-96						12	16⅞		12⅞	16⅞
24	20°	2	60AK11153-24	60AK11163-24	4	60AK11118-60	60AK11118-96	35	33	9	6¼	8⅝	11¾	26½	9⅞	12⅞	26⅞
24	35°	2	60AK11119-24	60AK11164-24	4	60AK11118-60	60AK11118-96						13¾	23⅞		14⅞	23⅞
30	20°	2	60AK11153-30	60AK11163-30	4	60AK11118-60	60AK11118-96	41	39	11	6¼	9	12⅞	31⅞	9½	13⅞	30⅞
30	35°	2	60AK11119-30	60AK11164-30	4	60AK11118-60	60AK11118-96						14⅞	28⅞		15⅞	27¾
36	20°	2	60AK11153-36	60AK11163-36	6	60AK11118-60	60AK11118-96	47	45	13	6¼	9	13⅞	36⅞	9½	13¾	36⅞
36	35°	2	60AK11119-36	60AK11164-36	6	60AK11118-60	60AK11118-96						16⅞	33⅞		16½	33
42	20°	2	60AK11153-42	60AK11163-42	6	60AK11118-60	60AK11118-96	53	51	15	6¼	9	14	42⅞	9½	14⅞	42⅞
42	35°	2	60AK11119-42	60AK11164-42	6	60AK11118-60	60AK11118-96						17¾	38⅞		17⅞	38⅞
48	20°	2	60AK11153-48	60AK11163-48	6	60AK11118-60	60AK11118-96	59	57	17	7	9⅞	15⅞	48½	9⅞	15½	48⅞
48	35°	2	60AK11119-48	60AK11164-48	6	60AK11118-60	60AK11118-96						18¾	44⅞		19⅞	43⅞
54	20°	2	60AK11153-54	60AK11163-54	6	60AK11118-60	60AK11118-96	65	63	19	7	9⅞	15⅞	54¼	9⅞	16⅞	53⅞
54	35°	2	60AK11119-54	60AK11164-54	6	60AK11118-60	60AK11118-96						19⅞	49⅞		20⅞	48⅞
60	20°	2	60AK11153-60	60AK11163-60	8	60AK11118-60	60AK11118-96	71	69	21	7	9⅞	16⅞	60	9⅞	16⅞	59⅞
60	35°	2	60AK11119-60	60AK11164-60	8	60AK11118-60	60AK11118-96						21⅞	54⅞		21⅞	54⅞

Replacement parts

Wing support insert					
5" Dia., 20 or 35 degree			6" Dia., 20 or 35 degree		
BW	Part Number	Wt.	BW	Part Number	Wt.
18	60DK11117-0702	3	18	60DK11179-0702	3
24	60DK11117-0900	4	24	60DK11179-0900	4
30	60DK11117-1100	5	30	60DK11179-1100	5
36	60DK11117-1300	5	36	60DK11179-1300	5
42	60DK11117-1500	6	42	60DK11179-1500	6
48	60DK11117-1700	7	48	60DK11179-1700	7
54	60DK11117-1900	8	54	60DK11179-1900	8
60	60DK11117-2100	9	60	60DK11179-2100	9

UHMW replacement bars only			
BW	Part number	Size of bars	Wt. lbs.
5'	60KK11114-60	UHMW 4" x 1 1/2" x 60"	12
8'	60KK11114-96	UHMW 4" x 1 1/2" x 96"	20

Slide seal bar assembly		
Length	Part number	Wt. lbs.
5'	60AK11118-60	47
8'	60AK11118-96	75

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Phone: +1 205 487 6492
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