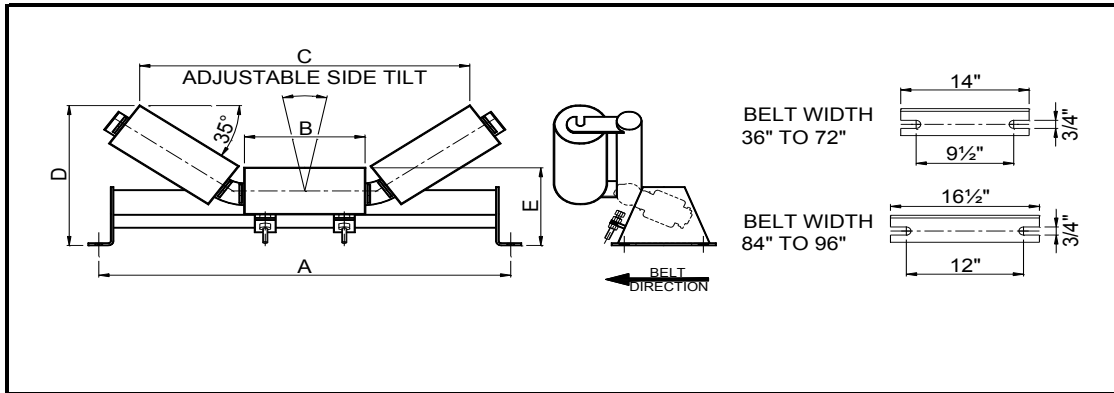




35° TROUGH 'BELT TAMER'



6" ROLL

BELT WIDTH	IDLER PART NUMBER	ROLL PART NUMBER	A	B	C	D	E 1/4" ±	IDLER WEIGHT	ROLL WEIGHT	ROLL ROTATING WEIGHT	SHAFT Ø	BRG TYPE
36	ME6-3635-TBT	ME-TR-6-36	45	13 2/5	36 1/4	19 1/4	11 1/4	149	35	33	1-3/8	6307
42	ME6-4235-TBT	ME-TR-6-42	51	15 1/3	41 1/2	20 1/4	11 1/4	175	38	36	1-3/8	6307
48	ME6-4835-TBT	ME-TR-6-48	57	17 5/7	47 3/4	21 3/4	11 1/4	194	43	40	1-3/8	6307
54	ME6-5435-TBT	ME-TR-6-54	63	19 2/3	53	22 3/4	11 1/4	211	46	43	1-3/8	6307
60	ME6-6035-TBT	ME-TR-6-60	69	22	59 1/4	24 1/4	11 1/4	241	50	47	1-3/8	6307
72	ME6-7235-TBT	ME-TR-6-72	81	26	69 1/2	27 1/4	12	306	57	54	1-5/8 1-3/8*	6307
84	ME6-8435-TBT	ME-TR-6-84	93	30 1/8	80 1/2	29 3/4	12 1/4	381	64	60	1-5/8 1-3/8*	6307
96	ME6-9635-TBT	ME-TR-6-96	105	34 1/4	91 1/2	32 1/4	12 1/4	420	72	67	1-5/8 1-3/8*	6307

7" ROLL

BELT WIDTH	IDLER PART NUMBER	ROLL PART NUMBER	A	B	C	D	E 1/4" ±	IDLER WEIGHT	ROLL WEIGHT	ROLL ROTATING WEIGHT	SHAFT Ø	BRG TYPE
36	ME7-3635-TBT	ME-TR-7-36	45	13 2/5	35 3/4	19 3/4	11 3/4	157	38	36	1 3/8	6307
42	ME7-4235-TBT	ME-TR-7-42	51	15 1/3	40 3/4	20 3/4	11 3/4	185	42	39	1 3/8	6307
48	ME7-4835-TBT	ME-TR-7-48	57	17 5/7	47	22 1/4	11 3/4	205	46	44	1 3/8	6307
54	ME7-5435-TBT	ME-TR-7-54	63	19 2/3	52 1/4	23 1/4	11 3/4	224	50	47	1 3/8	6307
60	ME7-6035-TBT	ME-TR-7-60	69	22	58 1/2	24 3/4	11 3/4	255	55	52	1 3/8	6307
72	ME7-7235-TBT	ME-TR-7-72	81	26	68 3/4	27 3/4	12 1/2	323	63	59	1-5/8 - 1-3/8	6307
84	ME7-8435-TBT	ME-TR-7-84	93	30 1/8	79 3/4	30 1/4	12 3/4	400	71	67	1-5/8 - 1-3/8	6307
96	ME7-9635-TBT	ME-TR-7-96	105	34 1/4	90 3/4	32 3/4	12 3/4	442	79	74	1-5/8 - 1-3/8	6307

NOTES :

1. These idlers also available with 20°, 35° and 45° trough angles
2. Also available with wide mounting centers = A + 6"
3. Trough idlers have 3 equal length fully interchangeable rollers.
4. The part number for a frame only is the idler part number with the suffix FR
5. Dimensions in Inches, Weights in lbs
6. Note actual belt height will be approximately 5/8" larger than standard for correct tamer operation
7. * 1-5/8" diameter shaft stepped down to 1-3/8" diameter at the bearing.