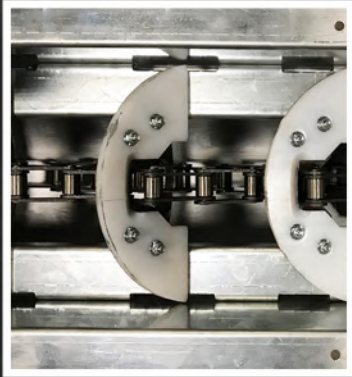


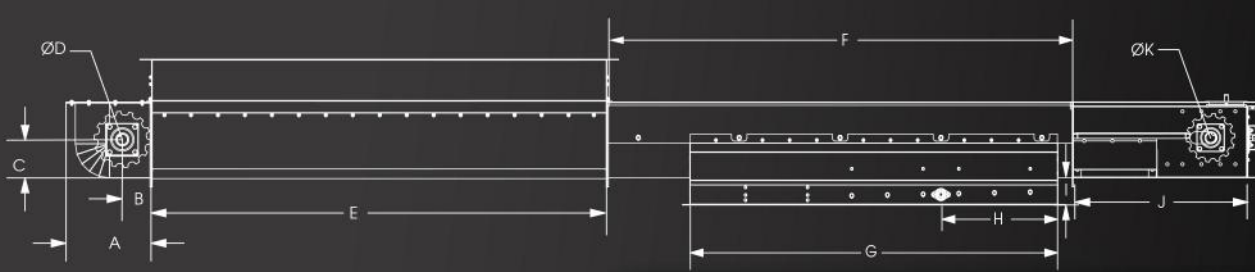
ROUND BOTTOM

Drag conveyors

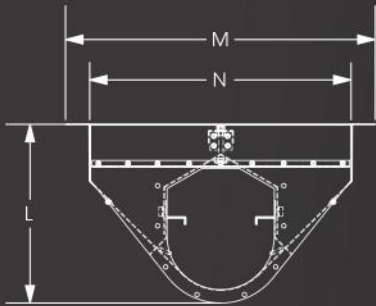


CASA's Round Bottom Drag Conveyor (RBDC) is built to handle coarse grain "gently" from 600 BPH up to to 10 000 BPH. Created to connect with every part of your system, either at the top or at the bottom, our conveyors are designed to avoid contamination when switching from one type of grain to the other.

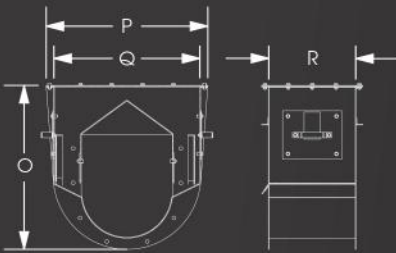
- Thorough cleaning, contamination is minimized
- Gentle handling, lower grain damage, better germination
- Strict quality control manufacturing on all parts, from the head to the boot
- CNC maced 1/2" UHMW paddles, for better fitment
- Can be inclined up to 15°
- 81X, 81XH and 81XHH steel chain available
- Cast iron ABB gearbox, class 1 or 2 for increased durability
- "Split-sprocket" is also available.



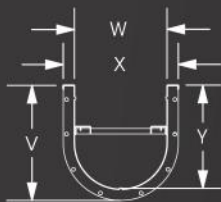
DIMENSIONS										
DIA	A	B	C	D	E	F	G	H	J	K
9"	12 ^{7/8"}	4 ^{7/8"}	5 ^{5/8"}	1 ^{1/2"}	96-120"	120"	94 ^{3/8"}	30"	42"	2 ^{1/4"}
12"	16"	5 ^{1/4"}	6 ^{3/8"}	2"	96-120"	120"	94 ^{3/8"}	30"	46 ^{1/4"}	2 ^{1/2"}
14"	18 ^{7/8"}	6 ^{3/8"}	10 ^{1/2"}	2 ^{1/2"}	96-120"	120"	94 ^{3/8"}	30"	46 ^{1/2"}	2 ^{1/8"}
16"	21 ^{3/8"}	8"	8 ^{7/8"}	2 ^{1/2"}	96-120"	120"	94 ^{3/8"}	30"	53"	2 ^{7/8"}
20"	25 ^{7/8"}	10 ^{7/8"}	12 ^{1/8"}	3"	96-120"	120"	94 ^{7/8"}	30"	57 ^{1/4"}	3"



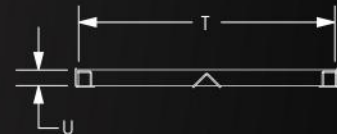
RECEIVING PIT			
DIAMETER	L	M	N
9"	19"	35 ^{1/4"}	30 ^{1/4"}
12"	22 ^{1/8"}	35 ^{1/4"}	30 ^{1/4"}
14"	28 ^{3/8"}	49"	41 ^{1/4"}
16"	28 ^{3/8"}	49"	41 ^{1/4"}
20"	34 ^{1/4"}	49"	41 ^{1/4"}



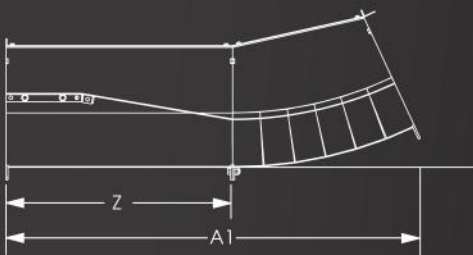
SPLIT ENTRY				
DIAMETER	O	P	Q	R
9"	17 ^{1/2"}	18 ^{7/8"}	16 ^{3/8"}	12 ^{1/4"}
12"	23 ^{1/4"}	17"	14"	14 ^{1/2"}
14"	27 ^{7/8"}	27"	24 ^{1/4"}	34 ^{1/4"}
16"	30 ^{1/4"}	30"	27"	16 ^{1/4"}
20"	36 ^{5/8"}	33"	30"	20 ^{1/4"}



EXTENSION				
DIAMETER	V	W	X	Y
9"	12 ^{3/4"}	13 ^{1/4"}	10"	11 ^{1/8"}
12"	16 ^{1/4"}	17 ^{1/2"}	13"	14"
14"	18 ^{3/4"}	15"	19 ^{1/2"}	16 ^{5/8"}
16"	21 ^{3/8"}	21 ^{1/2"}	17"	19"
20"	26 ^{1/2"}	25 ^{1/2"}	20 ^{3/4"}	24"



DRIVE-OVER GUARD FOR PIT			
DIAMETER	S	T	U
9"	96"	37 ^{1/2"}	3 ^{1/2"}
12"	96"	37 ^{1/2"}	3 ^{1/2"}
14"	96"	49"	3 ^{1/2"}
16"	96"	49"	3 ^{1/2"}
20"	96"	49"	3 ^{1/2"}



15° INCLINE		
DIAMETER	Z	A1
9"	24"	44 ^{1/2"}
12"	24"	46 ^{1/4"}
14"	24"	44 ^{1/2"}
16"	24"	46 ^{3/4"}
20"	24"	47 ^{1/4"}