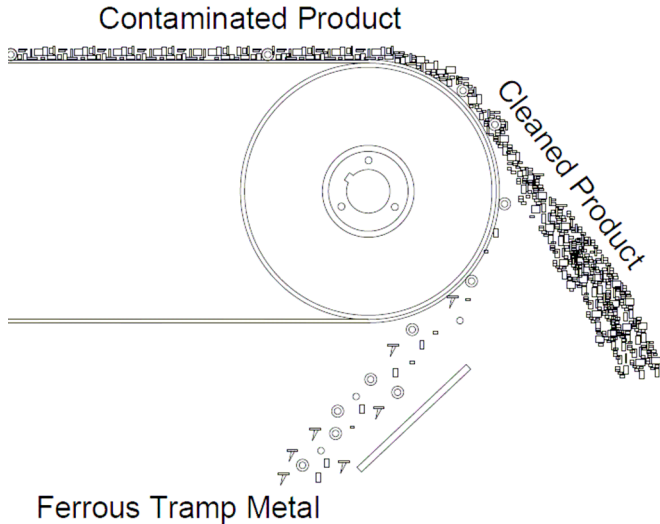
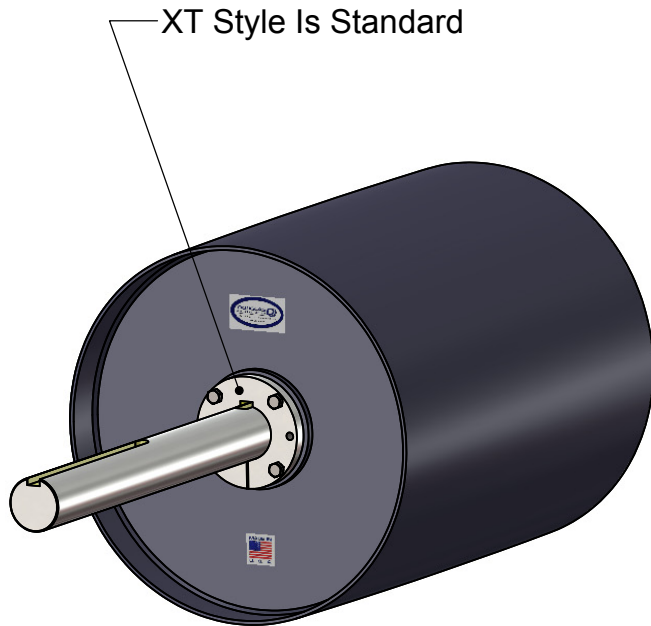


CEMA Class Permanent Magnetic Head Pulleys

HOW THEY WORK



PULLEY BUSHING INFORMATION



Shaft shown is optional.

- 1/4" Thick Plain Vulcanized
- 1/4" Thick Herringbone Groove Vulcanized
- 1/4" Thick Diamond Groove Vulcanized

Lagging is not recommended as it tends to reduce the magnetic field strength.

APPLICATION DATA

Date _____

Conveyor Belt Width _____

Belt Trough Angle

0° (Flat) 20° 35° 45°

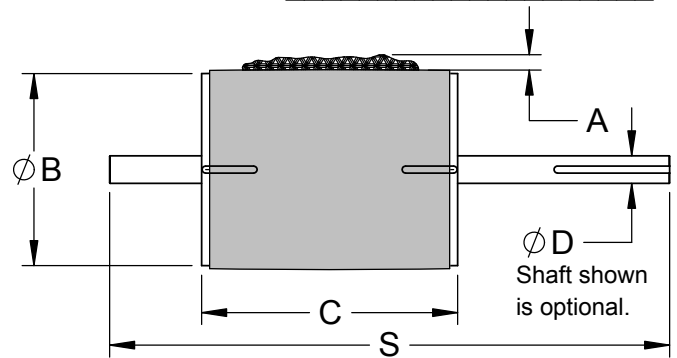
Conveyor Belt Speed _____

Burden Depth "A" _____

Pulley Diameter "B" _____

Pulley Face Width "C" _____

Shaft Diameter "D" _____



Shaft Length "S" _____

Number Of Keys _____

Number Of Turn Downs _____

Conveyed Product _____

Maximum Lump Size _____

Conveyor capacity (TPH) _____

Description of ferrous metals to be removed

Ratio of Ferrous to non-ferrous material

Additional Information _____
