



Chevron® Wing Pulley

Life Extending Benefits


Dispelling Material

- Chevron pulley wings are V-shaped to deflect material from becoming entrapped better than standard wings

Reduced Wing Bending

- The V-shaped wings deflect fugitive material out and away, making it difficult to get rocks wedged between wings & belt causing wing tipping and belt damage

Extends Life of Conveyor Belt

- Less material entrapment that punctures belt
- Significantly reduced beating action due to the Chevron pulley's wings being in constant contact with the belt.
- Testing provided by Fenner Dunlop® 

Quiet

- It's like comparing a jet engine to a vacuum. A standard wing pulley averages 120 db while the Chevron wing pulley is only 70 db.



Chevron® Wing Specs

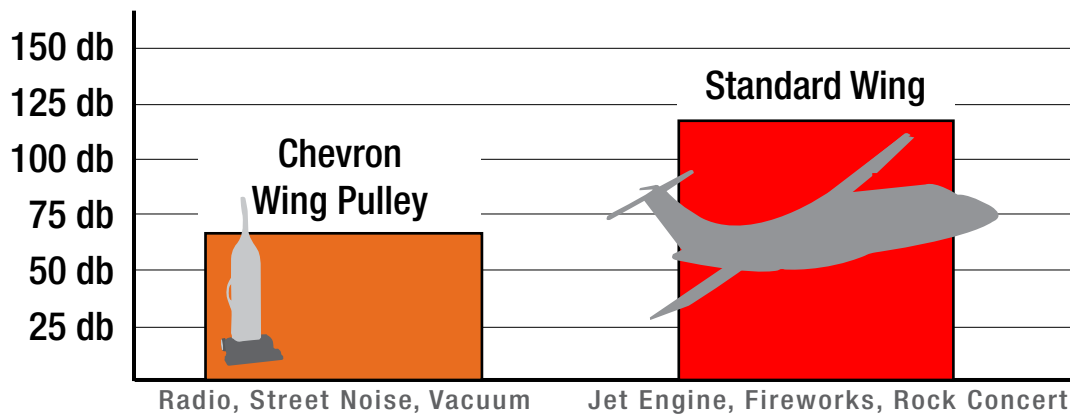
Specs	Mine Duty Chevron Wing Pulley	Super Chevron Wing Pulley
Wear Bar Thickness	25mm Round Bar	40mm Round Bar
Wing Height	Varies with Diameter	Varies with Diameter
Wing Thickness	1/4" to 5/16"	3/8"
Gussets	1/4" to 5/16"	5/16"
Diameter	12" to 36"	12" to 42"
Belt Width	24" to 72"	24" to 72"

Applications for the Chevron Wing Pulley

- 1 Where high reliability and life are a must
- 2 Where fugitive material is consistently causing wing bending
- 3 Where noise levels of conveying systems are a concern



3 Chevron Wing Pulley Reduces Noise Pollution



To get more information you can visit:
www.superior-ind.com or call 1-800-437-9074



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