



CHEVRON® PULLEY

The Original V-Shaped Pulley That Revolutionized Wing Pulleys



UPGRADE TO ABRASION RESISTANT STEEL

BENEFITS

- » Sheds material better than traditional wings
- » Resists wings from bending and increases belt life
- » Constant contact between pulley and belt reduces noise
- » Easier on mechanical belt splices

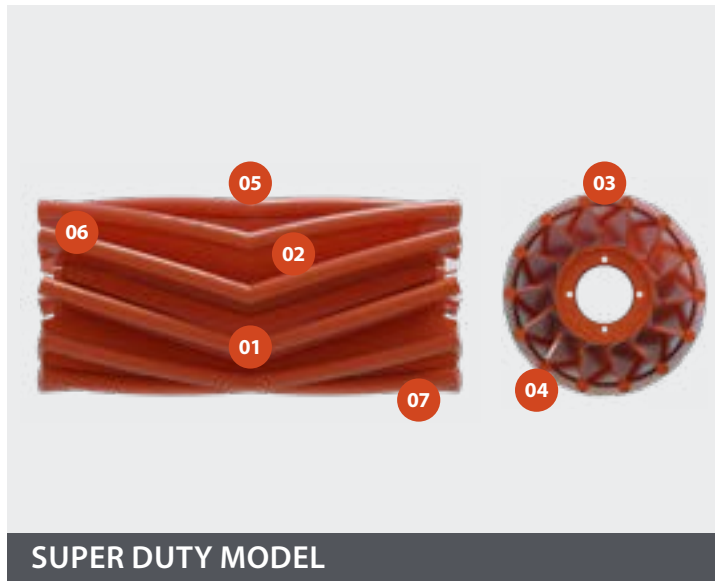
SPECIFICATIONS

- » Classes: CEMA, Mine Duty and Super Duty
- » Diameters: 10" - 48" (254mm - 1,219mm)
- » Face Widths: 12" - 78" (304mm - 1,981mm)
- » Abrasion resistant (AR) steel upgrade

SPECIFICATIONS

CLASS	SIDE PROFILE	DIAMETER inch (mm)	FACE WIDTH inch (mm)	WING THICKNESS inch (mm)	WEAR BAR THICKNESS inch (mm)	WEAR BAR STYLE	ABRASION RESISTANCE UPGRADE
CEMA Duty		8" - 36" (203 - 914)	12" - 78" (304 - 1,981)	3/16" or 1/4" (4 or 6)	1-1/2" (38.1) Half Round	1/2 Round	Yes
Mine Duty		12" - 48" (304 - 1,219)	12" - 78" (304 - 1,981)	1/4" - 5/16" (6 - 8)	1" (25.4) Round	Full Round	Yes
Super Duty		12" - 48" (304 - 1,219)	12" - 78" (304 - 1,981)	3/8" (9)	1-1/2" (38.1) Round	Full Round	Yes

FEATURES AND BENEFITS



- 01/ V-Shape deflects material, preventing fugitive entrapment.
- 02/ Reduction of trapped material extends belt and pulley service life.
- 03/ Constant belt contact reduces vibration and noise by up to 50 dB.
- 04/ Rounded wing cap is easier on mechanical belt splices.
- 05/ Designed without center plate, which can cut belts as wings wear.
- 06/ Linked wings at center removes material trapping pinch point.
- 07/ AR steel option extends service life in harshest applications.

PART NUMBER GUIDE

Example: **CHVS-4275XT70-AR**

Style	Type	Diameter	Face Width	Hub Type	AR Steel Bars
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