

TECNAMIC

Dynamic Drive Technology

WSO V-belt pulley



Weight - Stress - Optimised

High performance V-pulley

- Maximum power transmission in a comparatively small installation space
- Ideally suited for drives subject to heavy shock loads such as compressors, crushers, shredders, etc.
- The perfect synthesis with Optibelt high performance V-belts

Wear-resistant

- Use of high-quality cast iron material
- Long durability and therefore lower maintenance costs

Tension-optimised

- Derived tension curves due to FEM bionically optimised arm structure
- Application options independent from direction of rotation

Weight-reduced

- Up to 50% weight reduction compared to equivalent V-pulleys in this performance class
- Ideally suited for mobile systems
- Perfect for high speeds respectively rpms
- Far easier handling and assembly due to lower weight

Low-noise

- Significantly lower noise level than comparable high performance V-pulleys
- Extremely lower noise at high speeds

Variable connection options

- Application-optimised solutions according to customer specifications
- Easy-to-assemble designs



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