

**VIB STAR - YOUR HEALTH
IS OUR CONCERN!**



★★★ PREMIUM VIB STAR

- Significantly reduced vibration levels
- Optimised running characteristics
- Increased machine tool life



The TYROLIT multilayer wheel system with fixed plastic flange is user and machine friendly for professionals. The innovative design of the wheel reduces vibration on the user's body by 50 %. The new **VIB STAR** technology works against occupational illnesses such as muscle and bone damage, neurological diseases and blood circulation problems.

Convincing benefits

- Reduced vibration level by 50 % compared to standard grinding discs
- Optimised running characteristics
- Increased machine tool life

Facts and Figures

- $v_s = 80$ m/s
- Resinbond
- Fibre-reinforced
- Vibration-reduced and multilayer design
- Corresponds to EN12413

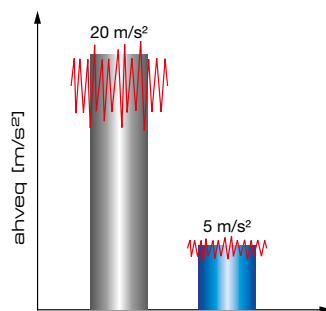


Shape	Dimensions	Specification	Type-No.	Material	Machine
 27	178x7x22,23	A30R-BFX	474524		
	230x7x22,23	A30R-BFX	474526		
 27	178x7x22,23	ZA24N-BFX	474527		
	178x7x22,23	ZA24P-BFX	474528		
	178x7x22,23	ZZA24R-BFX	474529		
	178x7x22,23	ZZA24S-BFX	474531		
	230x7x22,23	ZA24N-BFX	474532		
	230x7x22,23	ZA24P-BFX	474533		
	230x7x22,23	ZZA24R-BFX	474534		
230x7x22,23	ZZA24S-BFX	474535			

Praxis test

Used angel grinder under load with hard foundry specification (high amount of zirconium aluminium oxide)

- Standard grinding disc with 20 m/s²: **30 min/day** max. exposure time
- VIB STAR with 5 m/s²: **8 h/day** max. exposure time



Significant increase of operator working time!

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TÜV certificate

Measured values are tested, confirmed and certified by the TÜV Austria. This innovative technology is patent pending by TYROLIT.

