Spring end grinding

SWATYCOMET ICE SPRING®



SWATY COMET

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ICE SPRING®

up to 63 m/s

is our brand new product for spring end grinding with innovative specifications made from the grinding bond, structure and abrasive grain which will reduce your grinding costs.

Advantages:

- ALLOWS SPRING END GRINDING UP TO 63M/S
- ACCORDING TO EN 12413
- INCREASED PRODUCTIVITY DUE TO SHORTER GRINDING CYCLE
- EXTREMELY COOL GRINDING PROCESS
- LONGER WHEEL LIFE
- MUCH LESS DRESSING ADJUSTMENT REQUIRED
- ADVANCED SELF-SHARPENING GRINDING EFFECT
- CONSTANT STABILITY OF THE GRINDING PROCESS THROUGHOUT THE WHOLE LIFE OF THE WHEEL
- UNIVERSAL SPECIFICATION FOR STAINLESS AND CARBON STEEL
- PRODUCED IN ALL STANDARD DIMENSIONS

	CASE STUDY 1	CASE STUDY 2
Dimensions	36-660 x 100 x 150-30/M10	36-660 x 100 x 150
Specification	ICE SPRING VA20BA0	ICE SPRING VA20BA1
Machine	WAFIOS G6-235(63 m/s)	OMD MA10 (50 m/s)
Spring diameter	30 mm	40 mm
Wire diameter	5.0 mm	3.5 mm
Steel grades	Spring steel DH	Stainless EN 1.4310

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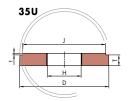


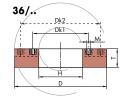




Applications:

In terms of dimensions and shape, SWATYCOMET offers solutions for various machine types with diameters ranging from 300 mm to 1500 mm. Appropriately adjusted compositions, have enabled us to achieve the highest level of grinding optimisation.

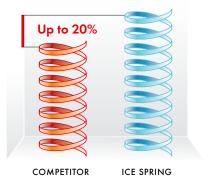
















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