VSM
WE KNOW ABRASIVES

ILUMERON RK700X

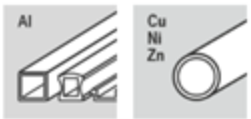
Machines

Suitable for:

Materials

Developed for:

Also suitable for:



Product description

With RK700X, grinding and polishing can take place in a single processing step. This significantly increases productivity. The long-term abrasive also achieves a consistent surface quality within extremely tight tolerances. Thanks to the special manufacturing process, the abrasive grains are evenly distributed and wear down across the entire surface in a controlled manner. This prevents unwanted grinding grooves in the workpiece.

Benefits

- Consistent surface quality with extremely narrow tolerances
- Increase in productivity: Grinding and polishing can be accomplished in one single step
- No unwanted chatter marks due to a specially designed manufacturing process
- Fewer tool changes thanks to an extended service life reduce grinding costs and improve process stability
- Less dust accumulation on the workpiece

Grit range

16	20	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200
								P				P		P		P		P		P	P	P	P