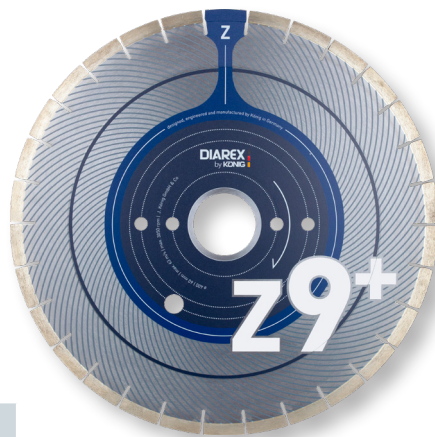


DIAREX diamond blade Z9+ for quartzite

diameter Ø	rpm (1/min)
350 mm	2000 - 2150
400 mm	1750 - 1900
450 mm	1550 - 1700

thickness	feed speed straight cuts (m/min)	feed speed mitrecuts (m/min)
20 mm	1,5 - 2,0	0,5 - 0,8
30 mm	0,8 - 1,5	0,4 - 0,6



König Tool Tipp

- Basic requirement is an optimum water supply and high water pressure
- Regularly check water supply and water quantity
- We recommend installing a water fork with an additional spot water nozzle
- The water should hit core and segments at an angle of approx. 45°
- Feed rate for plunge cuts in Z-axis: 0.02 - 0.05 m/min
- Sparks and a slight glow when sawing harder quartzites such as Taj Mahal are normal and harmless