



Monster Energy Yamaha Factory
MXGP Team
Jeremy Seewer #91
Photographer : Eva Szabadfi



RK Model	Application							
	100	200	300	400	500	600	700	800
520MXZ4					125-500			

520MXZ4



Professional Motocross Chain for MX/SX

- RK 520MXZ4 features special alloy pins with RK special HCR Treatment (**High Tech Chromium Carbide Layered Pins**) which drastically improves the wear resistance of the Pin while absorbing shock loads from extreme jumps.
- **HCR Treatment** forms a Hard Chromium Carbide Layer on the surface of the Pin, where the surface of Pin becomes as hard as **Hv 1,600~1,800**.
- RK 520MXZ4 applies the HCR Pin and special alloy steel for component making, resulting in a tensile strength as high as **35.6[kN]** with weight as light as **13.7[g/L]**.



Red Bull Romaniacs 2020
Rockstar Energy Husqvarna Factory
Racing
Graham Jarvis
Photo by: Future7Media



RK Model	Application							
	100	200	300	400	500	600	700	800
420MXU					50~150cc			
428MXU					50~150cc			
520MXU					125-500			



520MXU

The Ultra Thin Sealed Chain for Off Road Enduro

- RK 520MXU is the lightest Sealed-Ring enduro/motocross chain available in market today, **13.8g/link**, only 0.1g/link heavier than RK 520MXZ4.
- MXU series is the next generation of enduro/motocross racing chains featuring RK's only technology of Ultra Thin Seal, **U-Rings or UW-Rings**, make possible to design a Sealed Chain with the weight of a Non-Sealed Chain. Seal Rings **prevent debris to enter the chain** which ensures the efficient horsepower transmission from the engine to the rear wheel throughout the chain life.



<http://global.rk-japan.co.jp>