



CKD Offers New Longer Life SKL Series of Linear Slide Shock Absorbers

CKD's new SKL Series linear slide shock absorbers reduces cycle time and improves durability. The new design features smooth stopping and a 60% increase in durability over similar products. The new SKL line also eliminates the need for stopper cap stroke adjustment by redesigning the shock absorber body.

"Operating time is a key part of our customers equipment," says Tom Carlson, CKD Technical Coordinator. "The new SKL Series is designed not only to reduce operating time, but also to improve the life of the product. Extending the life of the product is huge as it maximizes the operations of the integrated equipment."



The redesigned SKL Series of shock absorbers features a short stroke and a special orifice design. In addition, the smooth stop is achieved due to the new slit orifice structure. The stopper cap present in previous product iterations has been integrated into the design, reducing the number of parts and improving the product durability.

"The product redesign is part of our commitment to constantly improve the products that make a difference everyday for our customers," says Mr. Carlson "We want to deliver quality and reliability and the new SKL Series does both by reducing operating time and also improving the durability of the product by 60% or more."

The SKL Series of shock absorbers can be purchased separately, and are now also used when integrally mounted in the linear slide Series LCR and LCG. When the shock absorber option is specified in the finished cylinder part number, the new SKL series replaces shock absorber series NCK. Series NCK can be purchased and installed separately if desired.

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