TOOL REPAIRS DAMAGED THREADS ON COMPRESSION TUBE FITTINGS

SNAP-ON INDUSTRIAL has launched a new line of compression fitting repair tools to repair damaged threads on compression tube fittings. Snap-On says the innovative tools provide a simple, efficient and cost-effective solution to a common and expensive problem. Traditionally, cross-threaded or damaged threads have required the replacement of entire sections of tubing, resulting in complex repair procedures. This tool features a uniquely designed holder and hollow bore tap, which easily align the tool to all major brands of swaged two-ferrule compression fittings, Snap-On says. This allows effortless

Snap-On says. This allows effortless repair of both internal and external fitting threads. In most cases, the repair can be performed by one person with the tubing in place.

www.snapon.com/industrial



The new **TEREX FINLAY** I-140 direct-drive 50x48 horizontal impact crusher with variable speed gives operators improved levels of production in recycling, mining and quarrying applications. The company says an engineering approach being introduced in this model is the material flow through the plant. The flow of material has been significantly improved by increasing the width of components. Also, the machine features an advanced electronic control system that monitors and controls the speed of the rotor and regulates the heavy-duty vibrating feeder with integrated pre-screen to maintain a consistent feed of material into the impact chamber for optimal crushing conditions. Material from the integrated pre-screen can be diverted to a stockpile via the optional bypass conveyor, or it may join the crushed product on the main belt.



VECTOR ROD SYSTEM DESIGNED TO ADVANCE DRILLING

ROCKMORE INTERNATIONAL

engineers have developed a new thread design, XT, for the Vector rod system. Designed to improve performance and service life of extension drill tools in surface and underground percussive drilling applications, the new line incorporates guided cylindrical contact zones between the male and female thread joints. These guided surface features

are located in the nose and rear of the thread connections and serve various benefits and improvements over traditional threads. The XT thread profile is based on the traditional trapezoidal "T" thread design and is therefore compatible with industry standard thread types such as T38, T45 and T51. Thus, one can interchange and connect standard "T"-style threaded components with the new XT thread, although the guiding advantages would be negated. www.rockmore-intl.com

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