



*to be continued*

Rollon Linear rails, Telescopic rails & Actuators for better performing ma...

<http://www.engrreview.com/rollon-linear-rails-telescopic-rails-actuators-...>

wall-mounted solution, the telescopic actuator facilitates the automation of machine tools where there is the need to not have hindrances in the closure of protection doors, thanks to the possibility of automating the machine and then clearing out.

Seventh Axis is a shuttle system designed to increase the range of action of anthropomorphic robots. It is easily integrated into any type of robot, up to 2000 kg, and the frame is made of anodized aluminum profiles that offer considerable benefits in terms of weight, transportability and modularity, while maintaining a high degree of stiffness. The linear rails have either a roller recycle system or a ball recycle system, with a belt drive or rack and pinion drive with ground inclined teeth. The Seventh Axis range is structured in seven different solutions that can be combined with different robots. To operate more efficiently also in dirtier environments, there are also three versions of protection systems. Lastly, the system can be configured for assembly with tracks on the ground, walls or ceiling.

