



Tritex Roller Cover

Technical Information Sheet

Stock Code REPX64000PBOK

A heat resistant roller cover designed to minimise damage to aluminium profiles during transportation immediately after the extrusion press. The roller cover is easy to fit and has a high wear resistance. Its high density ensures long service at elevated temperatures giving extended life and wear resistance.

APPLICATION	Tritex roller cover for aluminium extrusion run out tables
COMPOSITION	PBO/ Kevlar Needle felt sandwich comprised of 3mm of a 100% PBO para-aramid fibre top needled to a 3mm 100% Kevlar base. Needled into a continuous seamless joint less tube.
RESIN HARDENING	All Tritex Rollers are available impregnated with a specially formulated resin-hardening system increasing the life and durability of the roller tube.
OPERATING TEMPERATURE	Can be operated at up to 600°C
NEEDLEFELT PARAMETERS	10 mm thick – 4.00 kg/m ² Density: .40 g/cm ³
AVAILABLE SIZES	Tritex roller covers are manufactured to fit all standard tube sizes.
LENGTH	As requested, up to 1500 mm maximum
INSTALLATION	Roller covers are manufactured to exacting standards, which allows the roller, cover to be slid onto the tube with a snug fit. Once fitted the innermost layer is designed to shrink slightly gripping the tube securely. The coefficient of friction 0.25µ on aluminium. (0.55µ on rubber, 0.15µ on steel).

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