

Special application of the Speedwell Sleeve project to build an anodised aluminium coating press for solvent-based adhesives with the typical advantages of the sleeve system (quick change and easy handling). Rossini has developed a special conical fiberglass base sleeve designed to guarantee dimensional stability for the subsequent assembly process of the aluminium tube and the final coating.

All special Rossini compounds are available in both the Speedwell Sleeve and Rubber Roller configurations.

structure

Tapered base fibreglass sleeve (patent Speedwell system) assembled with a special anodised aluminum tube.

specifications

Colour	Aluminum
Compressed air for sleeve assembly	12 - 20 [bar] // 174 - 290 PSI Minimum capacity: 700 [l//min] with air input having a free passage with D => 8[mm]
Working tolerance	External finishing with precision grinding (Ra>= 0,4) with T.I.R. < 0.02 mm] when measured on a mandrel with T.I.R. <= 0.005 [mm]

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Rossini World Italy • France • Spain Germany • United Kingdom Romania • Brasil • China United States • India Rossini S.p.A. HeadQuarters Via de Gasperi, 5 20027 Rescaldina - Milano - Italy Tel. +39 0331 47 27 11 - Fax +39 0331 57 97 46 comm.dept@rossini-spa.it