Dual Nickel Sleeve







antistatic sleeve



nign iongevity



humidity resistant



manual handling



more productivity



quality certified

Special application of the Speedwell Sleeve project to manufacture a spreading pressure roller in nickel-coated aluminum for solvent based adhesives with the typical advantages of the sleeve system (easy job change and easy handling). Rossini has studied a special base tapered sleeve in fiber glass to guarantee the dimensional stability to the following step of the aluminum tube assembly and to the final electro-plating coating.

All the special Rossini conpounds are available both in Speedwell Sleeve configuration and Rubber roller.

structure

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

specifications

Colour	Nickel
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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