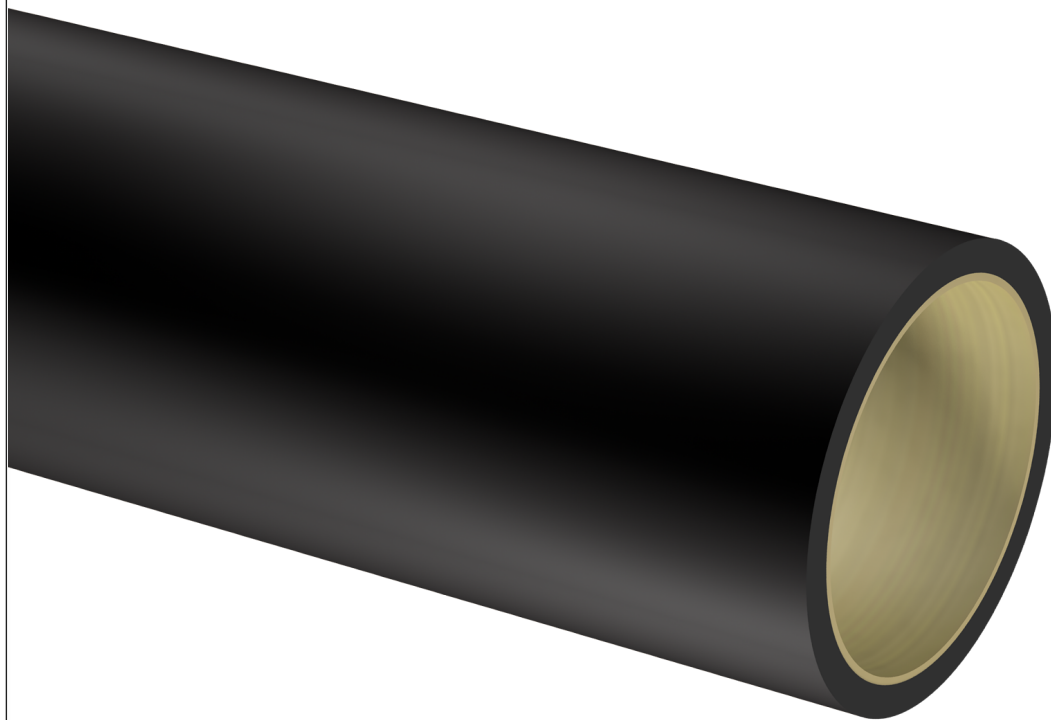


Neoflex C Stat



antistatic
sleeve



Food contact
certified



hardness
range 45-95



max load 40
[kg/cm]



max temp
90°C



Speedwell
System

Special elastomer for spreading or spreading rubber impression rollers in presence of water or alcohol based glues and/or casein. Cleaning with a blend of 80% ethyl alcohol and 20% ethyl acetate.

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

structure

Rubber-coated roller with steel core and/or Speedwell sleeve with conductive fibreglass conical base. Neoflex C Stat coating ground to measurement.

specifications

Colour	Black
Rubber-coated roller - Min/Max diameter	35 - 550 [mm] // 1.373" - 21.569"
Rubber-coated roller - Min/Max length including pins	150 - 5.000 [mm] // 5.882" - 196.078"
Speedwell Sleeve - Min / Max diameter	80 - 450 [mm] // 3.137" - 17.647"
Speedwell Sleeve - Min/Max length - Tolerance UNI:ISO 2768T1m	350 - 3500 [mm] // 13.725" - 137.255"
Coating thickness	5 - 35 [mm] // 0.197" - 1.373"
Min coating thickness to guarantee after grinding	5 [mm] // 0.197" - Grinding value at a minimum must be supplied by the client based on the possible adjustment of the printing press
Surface hardness - Tolerance +/-3 Shore A	45 - 95 Shore A
Maximum resistance to pressure	40 [Kg/cm]
Electrical resistance	< 1 MOhm
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]
Maximum temperature resistance	90 °C - 194 °F
Working tolerance	External finishing with precision grinding (Ra=0.8) with T.I.R. < 0.03 [mm] when measured on a mandrel with T.I.R. <= 0.005 [mm]
Resistance to chemicals	Alcohol - Ethyl acetate max 20% -Water

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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

WWW.ROSSINI-SPA.IT