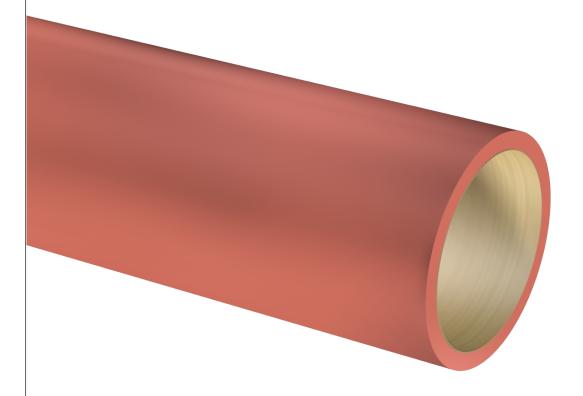
Neopress B-BH Red







antistation sleeve



Food contact certified



hardness range 60-95



max load 50 [kg/cm]



max temp 120°C



Speedwell System

Special elastomer for coating rubber impression rollers with aliphatic solvents based inks and high printing pressure (up to $50 \, [kg/cm]$) on paper, cardboard, laminated substrates and aluminum; highly resistant to the edge cuts. Cleaning with gasoline or with a blend of 100% ethyl alcool.

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

structure

Rubber-coated roller with steel core and/or Speedwell sleeve with fibreglass conical base. Neopress BH coating ground to measurement.

specifications

Colour	Red
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	60 - 90 Shore A
Maximum resistance to pressure	50 [Kg/cm]
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	120 °C - 248 °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	Gasolines - Alcohol - Oil

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