1 Liter Tea-Coffee Tin Box EM

EM

Technical Specifications

Mold Code	EM
Diameter	75
Length	100
Height	36
Volume	0.3 - 1.4 lt

Applicable Features

Kalınlık

0,24 mm · 0,25 mm

İç Kaplama

Silverlaklı · Puntalık Laklı · Çift Laklı · Pigment Laklı · Pigment Lak+Laklı · Çift Pigment Laklı · Krem Emaye Laklı · Bej Laklı · Şeffaf Laklı · Dekoratif Gold Laklı · Gri Laklı · Yok · Emaye · Gold Laklı · Krem Laklı

Dış Kaplama

Silverlaklı · Gold Laklı · Emaye · Çift Laklı · Ofset Baskılı · Dekoratif Gold Laklı · Yok · Şeffaf Laklı

Kapak

Kristal Kapak · Geçme Kapak

Kulp / Menteşe

Menteşeli · Tel Mekanizmalı

Kulp / Tapa Rengi

Yok

Dikiş / Kenet

Kenetli

Dikiş Kaplama

Yok

Forma / Kordon

Yok

Product Description

1 Liter Tea-Coffee Tin Box EM
1 Liter Tea-Coffee Tin Box EM is a metal packaging family for tea, coffee and suitable dry food products. Kontensan offers this product within Tea, Coffee and Hot Flavors under Industrial and Chemical Tin Cans, Pails, and Drums. The EM mold family datasheet lists a capacity range of 0.3–1.4 liters. The finished one-liter L493 model, however, is 169 mm high and uses 0.24 mm sheet metal.

It has gold lacquer on its inner and outer surfaces, a hinged slip-on lid and a mechanically joined body. These model-specific details must not be confused with the characteristics of other containers in the same mold family.

Dimensions and Capacity of the Tea-Coffee Metal Box

The EM mold family lists a diameter of 75 mm, a length of 100 mm and 36 mm in its general height field. However, the finished one-liter L493 model is 169 mm high. When planning filling equipment, shipping cartons and shelf space, use the finished model dimension instead of the 36 mm family figure. The family allows sheet thicknesses of 0.24 mm and 0.25 mm, while L493 itself uses 0.24 mm sheet metal. The same datasheet describes the 500 ml L494 model at 85 mm high and the 1.5-liter L492 model at 189 mm high. These are different finished products. When selecting a tea container, volume in liters must not be treated as the filled weight in grams. Loose tea leaves, coffee beans and ground coffee have different bulk densities. A filling test with the actual product is needed to determine the target weight.

Hinged Slip-On Lid and Gold-Lacquered Surfaces

L493 has gold lacquer on both inner and outer surfaces. It is listed with a hinged slip-on lid and a mechanically joined body. No handle, plug color, seam coating or extra shaping or rib is specified. Other finished products within the EM family use different closures. L492 has a crystal lid and wire mechanism, while L494 has a hinged slip-on lid. This distinction means that all containers in the family must not be described as using one identical closure. The general family options also include clear, pigment, silver and decorative lacquer finishes, as well as offset printed exteriors. These are not all standard features of L493. For coffee metal packaging, food-contact suitability and protection against aroma or moisture loss must be checked separately. A slip-on lid alone does not guarantee airtight performance.

Wholesale Tea-Coffee Boxes and Custom Printing

When buying metal tea and coffee containers in bulk, capacity, lid operation, inner lacquer, exterior design and order quantity should be assessed together. Kontensan has manufactured metal packaging since 1980. Its facilities in Konya and Istanbul provide a combined 25,000 square meters of indoor production space and metal offset printing equipment. The company exports to more than 30 countries. Custom printed tea and coffee packaging requests can be assessed for suitable technical configurations. Before ordering, specify the product type, target net weight, intended lid operation, surface finish and brand artwork. Printing availability and suitability for food contact require separate technical confirmation.

Frequently Asked Questions - FAQ

What is the height of the one-liter tea-coffee box?

The finished L493 model is 169 mm high and uses 0.24 mm sheet metal.

Does the one-liter box have a hinged lid?

Yes. L493 has a hinged slip-on lid and a mechanically joined body, with gold lacquer on both surfaces.

Are other capacities available within the same mold family?

The datasheet also lists the 500 ml L494 and 1.5-liter L492. Their closure mechanisms are not all identical to L493.