Kuhnke Technical Data

KUHNKE

The following page(s) are extracted from multi-page Kuhnke product catalogues or CDROMs and any page number shown is relevant to the original document. The PDF sheets here may have been combined to provide technical information about the specific product(s) you have selected.

Hard copy product catalogues, and CDROMs have been published describing Kuhnke Pneumatics, Solenoids, Relays and Electronics; some divided into different books. A list of current publications is available on this web site or from our sales offices. Some may be available for download, but as substantially larger files.

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Important Note

The information shown in these documents is for guidance only. No liability is accepted for any errors or omissions. The designer or user is solely responsible for the safe and proper application of the parts, assemblies or equipment described.

Silencer

50030

Dimensions:
   1" L x 5/16 dia.
Material:
   Brass
Fitting:
   M5

Silencers can be used in exhaust ports of valves and other devices to quiet escaping air. Made of sintered Brass and has an M5 male fitting.

Spare Seals

M5 (10-32) **50001**
G 1/8 **50010**
G 1/4 **50002**
Seal for Banjo fittings **50029**

Material:
   Nylon or Buna N
Dimensions:
   Seals fit thread size
   shown.

Spare seals for fittings are available in packs of 100. Seal number 50029 is used as the top seal for banjo fittings.
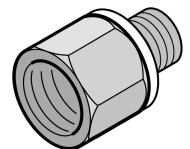
Adapters

M5 to 10-32 **50827**
M5 (10-32) to 1/8 NPT **50826-01**

Material:
   Brass

Fittings can be used to adapt to other size fittings. Made from brass. Adapters include seals.

Tube Rack

Tubing Rack **50599**

Material:
   Gray Plastic
Dimensions:
   1/2" W x 3/8" H x 3 9/16" L.

Used for organizing neat runs of pneumatic tubing. Accepts 4 or 5 mm tubing. Rack holds up to 10 tubes and can be cut or snapped off for amount of positions needed. Screw holes are provided between each holder to allow for fastening.
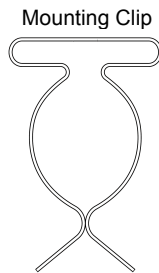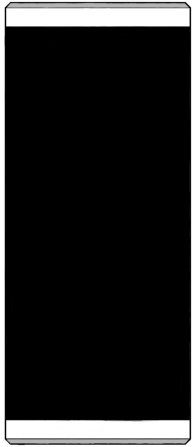
Fittings and Misc. Accessories

Series 50 Accessories

Volumes

50034 3 cu. in. (50 cm³)
50033 6 cu. in. (100 cm³)
50043 Mounting Clip

Volumes are used to provide slight time delays in pneumatic circuits or to slow cylinder rod movements. Volumes are miniature tanks which allow pressure to build in the pneumatic circuit. Mounting clip provides for snap in mounting of volume.

Mounting Clip

Dimensions:
   1 7/16 " Diameter
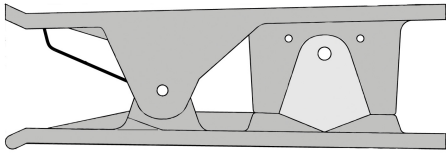   x 3 13/32" L (50034)
      x 5 7/8 " L (50035)
Ports:
   10-32 (M5)
Max. Operating Pressure:
   100 PSI

Tube Cutter

50200

Provides smooth square edge cut on all types of flexible tubing. Insert tube beneath blade, then squeeze tool.

Material;
   Plastic with stainless blade.
Dimensions;
   3 ½ L x " 1" W x 1" D.