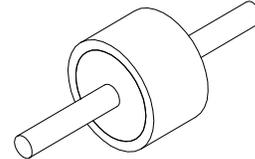
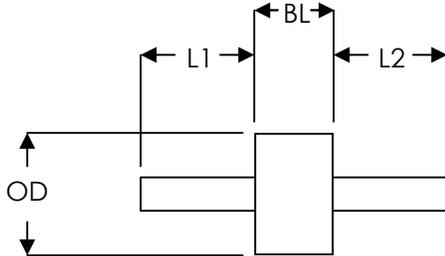




39 Souhegan Street - P.O. Box 269, Wilton, New Hampshire 03086
TEL (603) 654-2002 FAX (603) 654-2533
email: sales@shp-seals.com - website: www.shp-seals.com

ISO 9001 Certified

HERMETIC STRAIGHT BARREL FEEDTHRU



These feedthrus are manufactured to SHP's high quality standards of crack-free glass, complete & controlled metal oxidation, stringent meniscus control and quality surface finish. These seals are intended for use in a variety of applications including non-hermetic and hermetic applications for certain housing materials and solders. Max leak rate 1 X 10^-8 cc/sec @ 1 atm (He). Contact us for free application consultation.

Table with columns: PART NO., OTHER DIMENSIONS, fc, MATERIAL. Rows include 50 Ohm and DC series with various part numbers and dimensions.

Example Part No: SB9815-050R-050-01 (SB9815-L1-L2-01)

- NOTES: (1) Seals of any desired geometry can be provided. Contact us for your special requirements. (2) Standard plating is 50 microinches minimum GOLD per MIL-DTL-45204, Type III Grade A over 100-200 microinches NICKEL per SAE AMS-C-26074. Other plating available. Plating thickness is measured on pin. (3) Standard pin termination is straight cut (radius on L1 end on 50 Ohm). Special pin terminations are also available (See Bulletin 100, Page 3). (4) Insert desired pin diameter in thousandths, in series. (5) 50 +/- 2 Ohm. (6) 50 +/- 1 Ohm. (7) BL tolerance is +/- 0.001 in lieu of +/- 0.002

All dimensions are inches.