

URB (Universal Rotating Bolt Hole)

URB rotating bolt hole probes have been designed with differential reflection coils operating at 2 MHz or can be ordered at other frequencies when required. The standard probe working length is 1.750" (44.45mm). Contact UniWest for special working lengths.

When ordering, select the proper probe size by using the (-) tolerance of the hole as the size of the probe. The probe diameter is made .003" (.076mm) smaller than the hole size.

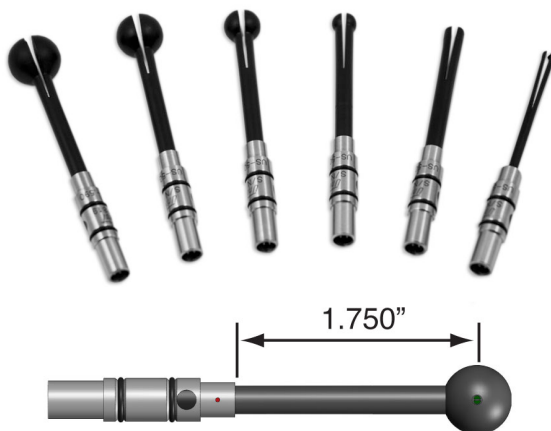
Example: For a hole with a diameter of 0.250", order a URB-.250 (probe will be built to a diameter of .247 with a built in compliance spread.)

URB. Part #'s

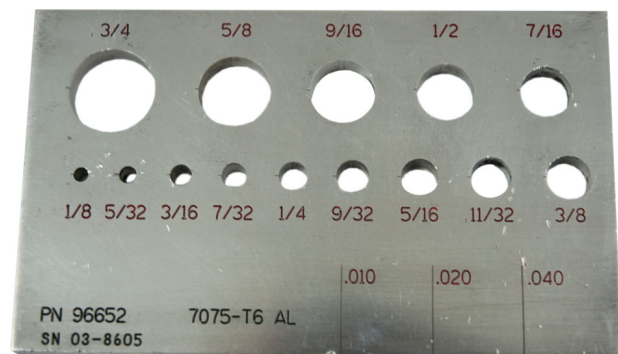
Standard Hole Diameters

URB-.125	.125"	1/8"	3.17 mm
URB-.156	.156"	5/32"	3.96 mm
URB-.187	.187"	3/16"	4.76 mm
URB-.250	.250"	1/4"	6.35 mm
URB-.312	.312"	5/16"	7.93 mm
URB-.375	.375"	3/8"	9.52 mm
URB-.437	.437"	7/16"	11.11 mm
URB-.500	.500"	1/2"	12.70 mm
URB-.562	.562"	9/16"	14.28 mm
URB-.625	.625"	5/8"	15.87 mm
URB-.687	.687"	11/16"	17.46 mm
URB-.750	.750"	3/4"	19.05 mm

URB-.xxx In place of .xxx, custom sizes can be ordered.



End of connector shell to center of coil.



These probes are made to operate with UniWest JF-15, ECS-1 Scanners and others.