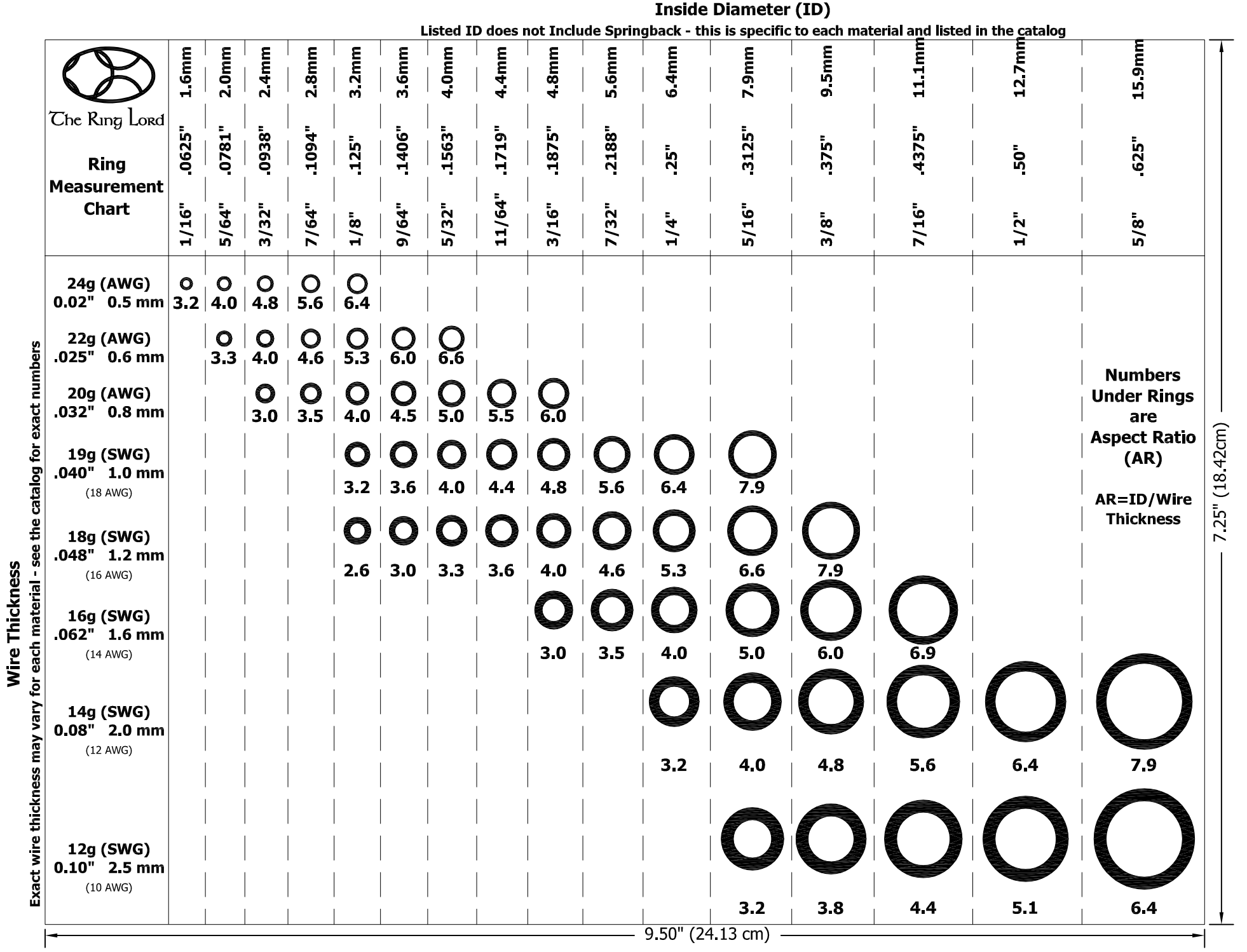
Inside Diameter (ID)
Listed ID does not Include Springback - this is specific to each material and listed in the catalog
The Ring Lord
Ring Measurement Chart
1.6mm .0625" 1/16"
2.0mm .0781" 5/64"
2.4mm .0938" 3/32"
2.8mm .1094" 7/64"
3.2mm .125" 1/8"
3.6mm .1406" 9/64"
4.0mm .1563" 5/32"
4.4mm .1719" 11/64"
4.8mm .1875" 3/16"
5.6mm .2188" 7/32"
6.4mm .25" 1/4"
7.9mm .3125" 5/16"
9.5mm .375" 3/8"
11.1mm .4375" 7/16"
12.7mm .50" 1/2"
15.9mm .625" 5/8"
Wire Thickness
Exact wire thickness may vary for each material - see the catalog for exact numbers
24g (AWG) 0.02" 0.5 mm
22g (AWG) .025" 0.6 mm
20g (AWG) .032" 0.8 mm
19g (SWG) .040" 1.0 mm (18 AWG)
18g (SWG) .048" 1.2 mm (16 AWG)
16g (SWG) .062" 1.6 mm (14 AWG)
14g (SWG) 0.08" 2.0 mm (12 AWG)
12g (SWG) 0.10" 2.5 mm (10 AWG)
3.2 4.0 4.8 5.6 6.4
3.3 4.0 4.6 5.3 6.0 6.6
3.0 3.5 4.0 4.5 5.0 5.5 6.0
3.2 3.6 4.0 4.4 4.8 5.6 6.4 7.9
2.6 3.0 3.3 3.6 4.0 4.6 5.3 6.6 7.9
3.0 3.5 4.0 5.0 6.0 6.9
3.2 4.0 4.8 5.6 6.4 7.9
3.2 3.8 4.4 5.1 6.4
Numbers Under Rings are Aspect Ratio (AR)
AR=ID/Wire Thickness
7.25" (18.42cm)
9.50" (24.13 cm)