

WIRE GUIDE QUICK REFERENCE



FILE CONSIDERATIONS

- Make sure vector files are created as 2D, joined SVG's that only represent the centerline of the shape.
- Check document units and make sure WireWare2 units match.

SHAPE CONSIDERATIONS

Keep the following guidelines in mind when creating shapes. Material hardness, diameter, and the geometry of the Bend Head all affect what is possible to bend.

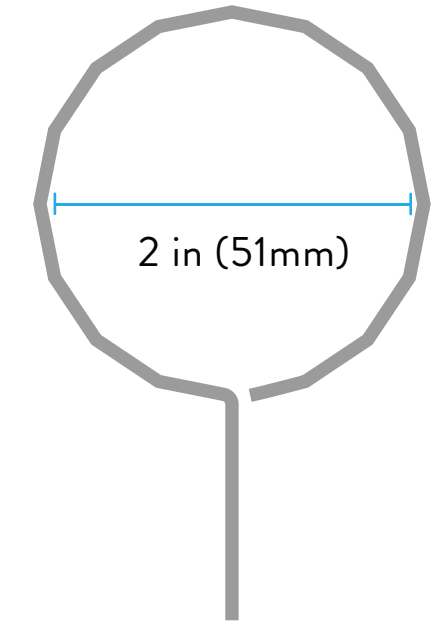
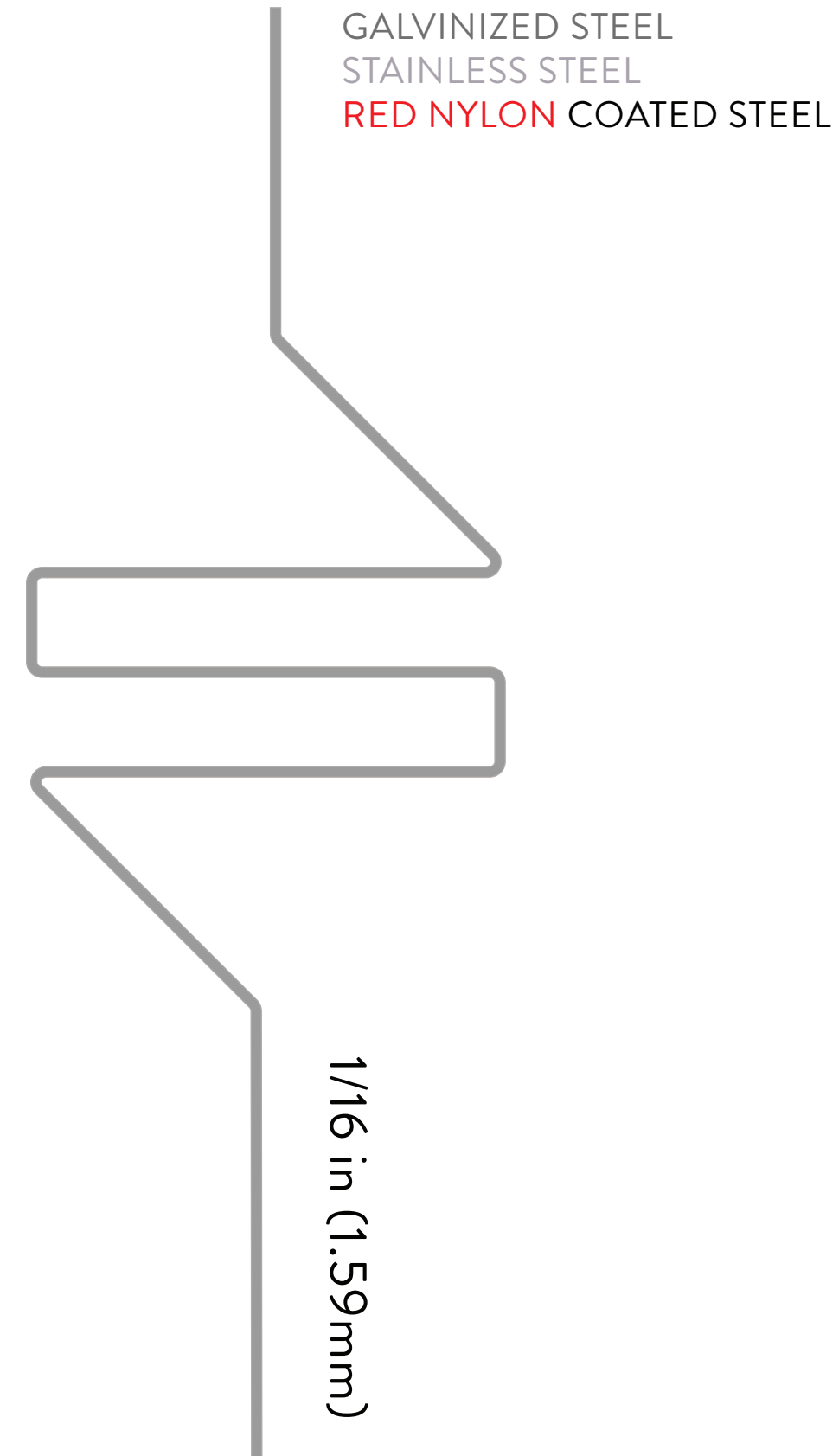
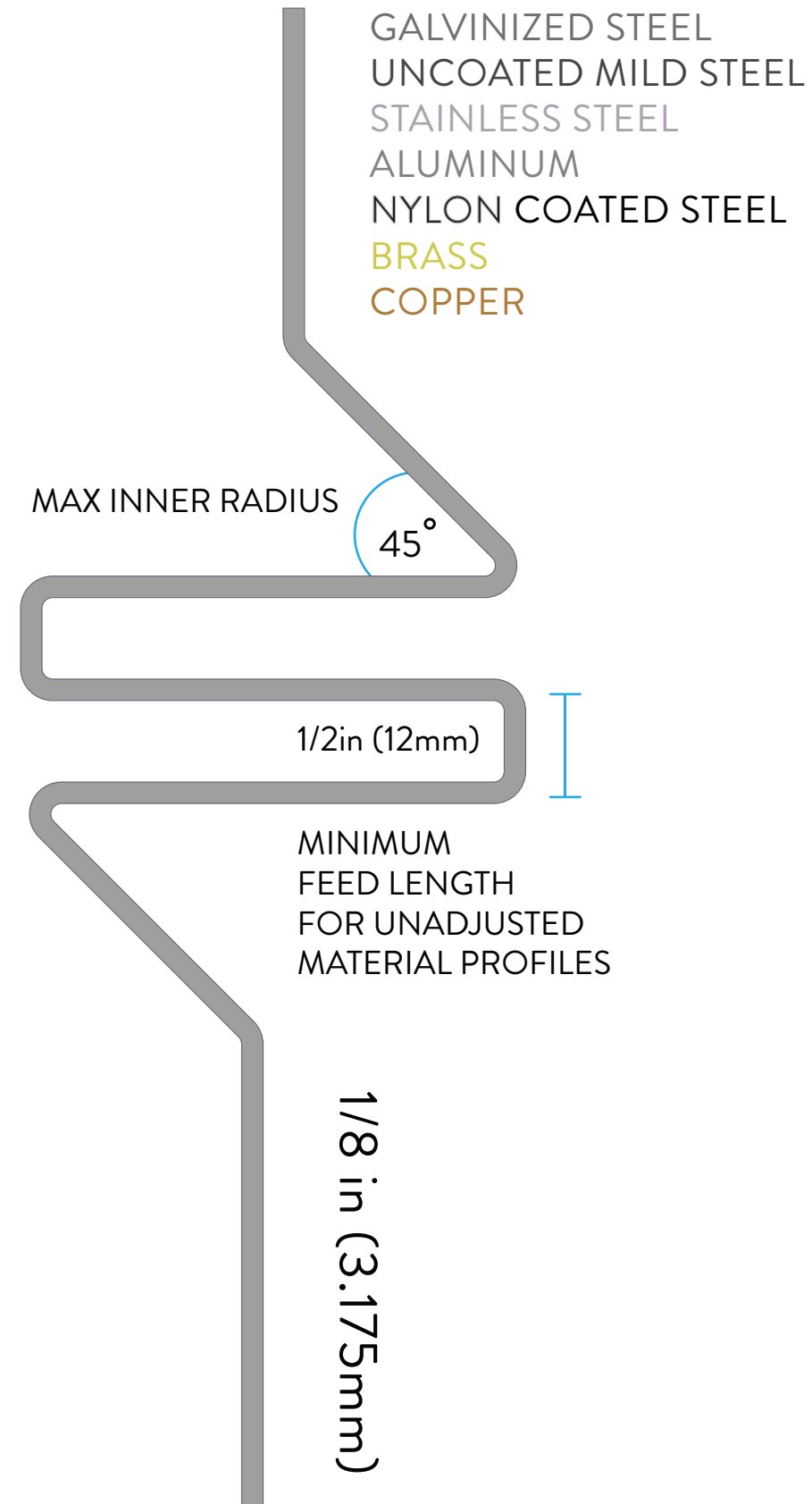
EXAMPLE: 1008 Galvanized Steel

0.062" / 1.6mm

Minimum inside radius (centerline)		0.10" / 2.4 mm
Minimum parallel bend (centerline)		0.64" / 16.3 mm
Minimum bump bend size (centerline)		~0.55" / 14 mm

0.125" / 3.2mm

Minimum inside radius (centerline)		0.19" / 4.8 mm
Minimum parallel bend (centerline)		0.67" / 17 mm
Minimum bump bend size (centerline)		~1.04" / 26.5 mm



MINIMUM CIRCLE DIAMETER
Made using standard bump bending in Path Mode without compensation.

ADVANCED BENDING
Circle bent in Script Mode.

