

# DRILLED- END STERNAL TAPER BLUNT POINT NEEDLES

## EXAMPLE OF NEEDLE CODE

**WHRN165 48 157 95 ARS**

**1 TYPE**

W - Sternal needles

**2 SHAPE**

H - 1/2 Circle

**3 POINT**

RN - Taper blunt point

**4 ANGLE OF CURVATURE**

165° - (1/2 Circle)  
180° - (1/2 Circle)

**5 LENGTH**

Length of needle  
(in mm)

48  
49  
50  
58  
59  
60

**6 WIRE SIZE**

Wire dia. of needle in  
hundredths of mm.

130  
140  
157

**8 GRADE OF STEEL**

A - AISI 420  
D - AISI 302

**7 HOLE SIZE**

Diameter of drilled hole  
in hundredths of mm.

|    |     |
|----|-----|
| 63 | 93  |
| 65 | 95  |
| 73 | 103 |
| 84 | 105 |
| 85 |     |

**10 SILICONISED**

S - Siliconised

**9 RIBBED BODY**

R - Ribbed body

