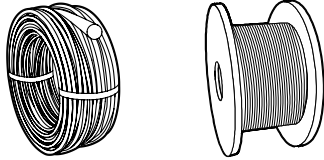


# Medical Wire Datasheet

## Stainless Wire



Zapp is certified to ISO 9001



### High-Performance Wire Materials

Zapp offers a broad range of wire-based products and components for the medical industry. Materials range from carbon steel to stainless steel and sizes range from 0.010 mm to 10 mm.

### Applications

Our medical wire is used for:

- Suture needles
- Dental devices
- Surgical instruments

### Medical Wire for Dental and Surgical Applications

Zapp supplies round wire products for use as sutures and in dental and surgical applications in a wide range of stainless steel grades and dimensions.

Size range:

- Round wire sizes range from 0.20 to 10 mm (0.008 to 0.394 in.), for most alloys. Other sizes available upon request.

Delivery forms:

- Zapp's medical wire can be delivered on spools, as fixed lengths or in coils, depending on size and final application.

Materials:

- Medical wire from Zapp includes a broad range of materials for dental and surgical instruments and sutures.

### Medical Wire in a Wide Range of Alloys

Our medical wire offering includes an extensive range of stainless steels.

### Medical Wire Materials (Other Grades can be Offered on Request)

Stainless steels	UNS
12R10 medical wire	S30200
11R51/11R51 HV/SH medical wire	-
12R10 HV medical wire	S30400
5R10/2R25 medical wire	S30400/S30403
5R62/3R65 medical wire	S31600/S31603
316LVM medical wire	S31673
High-N medical wire	S31675
Zapp 2205.SH-SW medical wire	S32205/S31803
Zapp 2205 medical wire	S32205/S31803
4C27A medical wire	S42000
7C27 medical wire	S42000
Zapp 1RK91 medical wire	S46910
<b>Carbon steel (free-cutting steel)</b>	<b>UNS</b>
20AP medical wire	-
Finemac	-

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