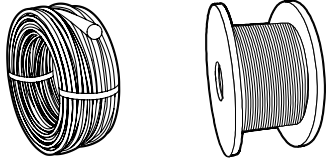


# STAINLESS WIRE ALLOY LIST



ZAPP IS CERTIFIED TO ISO 9001



## STAINLESS WIRE MATERIALS

### AUSTENITIC STAINLESS STEELS

Grade	UNS	ASTM	EN number
11RM10	S20100	201	1.4372
11RM20	S20100	201	1.4372
11R51	S30151	301, (302)	1.4310 HS
11R51 HV	-	302 Mod.	1.4310
11R51 SH	(S30200)	301, (302)	(1.4310)
11R51/11R51 HV/ SH medical wire	-	302 Mod.	1.4310 HS
T302	S30200,S30400	302, 304	1.4310
T302 HS	S30200,S30400	302, 304	1.4310
12R10	S30200	302	1.4310
12R10 medical wire	S30200	302	1.4310
12R10 HV medical wire	S30400	302HV, 304V	1.4310
12R10L	S30200	302	1.4310
5R10	S30400, S30409	304	1.4310
5R10/2R25 medical wire	S30400, S30403	304/304L	1.4310/1.4306
5R60	S31600	316	1.4436
5R60 (wirelines)	S31600	316	-
5R62	S31600	316	1.4401
5R62/3R65 medical wire	S31600, S3160	316, 316L	-
316LVM medical wire	S31673	F138	-
High-N medical wire	S31675	F1586	-
SanRig 80	S31675	-	-
13RM19	-	-	1.4369

### HIGH-ALLOY AUSTENITIC STAINLESS STEELS AND NICKEL ALLOYS

Grade	UNS	ASTM	EN number
Sanicro 75X	N07750	-	-
Sanicro 28	N08028	-	1.4563
2RK66	N08904	904L	1.4539
Sanicro 26Mo	N08926	-	-
Safeni 48	K94800, K94840	-	-
Safeni 52	-	-	-

## DUPLEX STAINLESS STEELS

Grade	UNS	ASTM	EN number
Springflex	S32205/S31803	-	1.4462
Springflex SH	S32205/S31803	-	1.4462
Springflex SF	S32205/S31803	-	1.4462
SAF 2205	S32205/S31803	-	1.4462
SAF 2205 medical wire	S32205/S31803	-	1.4462
SAF 2205 SH medical wire	S32205/S31803	-	1.4462
SAF 2507	S32750	-	1.4410

## MARTENSITIC STAINLESS STEELS

Grade	UNS	ASTM	EN number
7C27 medical wire	S42000	420	-
4C27A	-	420F Mod.	-
4C27A medical wire	-	420F Mod.	-

## PRECIPITATION HARDENING STAINLESS STEELS

Grade	UNS	ASTM	EN number
9RU10	-	631	1.45368
Nanoflex	S46910	-	-
1RK91 medical wire	S46910	-	-

## FERRITIC STAINLESS STEELS

Grade	UNS	ASTM	EN number
1802	-	S18235	1.4523

## CARBON STEEL

Grade	UNS	ASTM	EN number
Finematic	-	-	-
20AP	-	-	-
20AP medical wire	-	-	-
CS-9A	-	-	-

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Last revision: August 2018