

Stainless Steel

Comparison of foreign standards - stainless steel specifications.

Great Britain BS970	U.S.A AISI/SAE	Germany W-Nr Din	Italy UNI	Japan JIS	France AFNOR	Spain UNE
17/4PH	ASTM A564 Grade 630	50049 1.4542	-	-	Z7CNU 17-04	-
303S31	303	1.4305 X10CrNiS18- 9	X10CrNiS18 09	SUS303	Z8CNF 18-09	F.5308
304S11	304L	1.4307 1.430 6 X10CrNiS18- 9	X3CrNi1811 X2CrNi1811	SCS19 SUS304L	Z1CN18-12 Z2CN18-10	F.3503
304S15	304	1.4301 X5CrNi1810	X5CrNi1810	SUS304	Z4CN19-10F F Z5CN17-08	F.3504
316S31	316	X5CrNiMo17 133	X5CrNiMo17 13 X8CrNiMo17 13	SUS316	Z6CND18-12 -03	-
316S11	316L	1.4404 X2CrNiMo17 132	X2CrNiMo17 13 X8CrNiMo17 13	SUS316L	Z2CND17-12 Z2CND18-13	F.3533 F.3537
321S31	321	1.4541 X6CrNiTi18- 10	X6CrNiTi181 1	SUS321	Z6CNT18-10	F.3523
310	310 310S	1.4845 X12CrNi25-2 1	X6CrNi2521	SUH310 SUS310S	Z8CN25-20 Z12CN25-20	-
416S21	416	1.4005 X12CrS13	X12CrS13	SUS416	Z11CF13	F.3411
420S29	-	1.4024 X15Cr13	-	SUS410J1	Z13C13	F.3415
420S37	420	1.4021 X20Cr13	X20Cr13	SUS420J1	Z20C13	F.3402

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420S45	420F	1.4028 1.4034 X30Cr13	(G)X30Cr13	SUS420J2	Z30C13 Z33C13	F.3403
410S21	410	1.4006 1.4000 X12Cr13	X12Cr13 X109Cr13	SUS410	Z10C13	F.3401
431S29	431	1.4057 X20CrNi172	X16CrNi16	SUS431	Z15CN16-02	F.3427

If the specification you require is not listed, please e-mail us with the full specification and details of your required sizes and quantities.

We're here to help with those 'hard to find' steel grades.

Certification

All our stainless steel specifications and grades are available with a cast and analysis certificate, 3.1 mill certificate or a certificate of conformity. Please request with our sales team when placing orders.

Quality Assured Supply

Our stainless steel is supplied in accordance with our ISO 9001:2008 registration. West Yorkshire Steel aim to satisfy the quality and delivery needs of our customers and we measure our performance by meeting customers' requirements and work to continually improve the service that we provide. In order to achieve this, it is our policy to maintain an efficient and effective Quality Management System based upon the requirements of BS EN ISO 9001:2008. Our staff are appropriately trained in order to effectively implement our Quality Management System. The achievement of quality and continuous improvement is fundamental to all the steel products and services provided by us and are practiced by all employees as an integral part of their work.