

Tool Steel

Comparison of foreign standards - [tool steel](#) specifications.

Great Britain BS4659	U.S.A AISI/SAE	Germany W-Nr Din	Italy UNI	Japan JIS	France AFNOR	Spain UNE
B01	O1	1.2510 100MnCrW4	95MnWCr5K U	~SKS3	90MnWCrV5 90MWCV5	F.5220 95MnCrW5
BD2	D2	1.2379 X155CrVMo 12-1	X155CrVMo 121KU	SKD11	X160CrMoV 12-2832CDV 12-28	F.520A
BD3	D3	1.2080 X210Cr12	X205Cr12KU	SKD1	X200Cr12 Z200C12	F.5212 X210Cr12
BD6	~D6	1.2436	-	-	-	-
BA2	A2	1.2363 X100CrMoV 5-1	X100CrMoV 511KU	SKD12	X100CrMoV 5Z 100CDV5	F5.227 X100CrMoV 5
BH13	H13	1.2344 X40CrMoV5- 1	X40CrMoV5 11KU	SKD61	X40CrMoV5 Z40CDV5	F.5318 X40CrMoV5
BS1	S1	1.2550 60WCrV7 60WCrV8	55WCrV8KU	-	55WC20	F.5241 45WCrSi8
BP20	P20	1.2311 40CrMnMo7	-	-	-	-
-	420	1.2083 X42Cr13	-	SUS420J2	X40Cr13 Z40C14	-
~BP30	-	1.2767 X45NiCrMo4	~42NiCrMo1 57	SKH51-	~Y 35NCD16	-
BM2	M2	1.3343 S6 502	-	-	Z85WDCV 06-05-04-02	-
BM42	M42	1.3247 S2-1-1-8	HS2-9-1-8	SKH59	Z110DKCW V 09-08-04-02- 01	6-5-2
BW2	W2	1.2833	-	-	105MV01	-
BS1407	-	1.2002	-	-	120C2	-

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 tool 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 if placing any orders.

Quality Assured Supply

Our tool 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 continually work to 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 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.