

STEEL BAR

<u>TYPE</u>	<u>BS SPEC.</u>	<u>US SPEC (AMS)</u>	<u>SIMILAR GERMAN SPEC.(WS)</u>	<u>SIMILAR FRENCH SPEC.</u>	<u>R.R. SPEC. (MSRR)</u>	<u>SIMILAR GEN. ENG. SPEC.</u>	<u>RELATED SPECS. + COMMENTS</u>
carbon	S1					070M20	
carbon	S14		1.1144			080M15	
alloy	S28			35NCD16H		835M30	
stainless	S62		1.4014	X20CR13		420S37	
stainless	S80	5628	1.4044	Z15CN17.03	6573	431S29	
alloy	S82		1.6722/6723	16NCD17	6009	835S15	LAT 1.9043
carbon	S92		1.1169			150M19	
carbon	S93		1.1157		6075	080M40	
alloy	S95			40NCD7	6017	826M31	
alloy	S97		1.6743		6043	826M31	
alloy	S98		1.6745			826M40	
alloy	S99		1.6745			826M40	BACM53
alloy	S106		1.8564	25CD12	6001	722M24	
stainless	S124					416S37	
stainless	S130	5646		Z6CNNb18.10	6522	347S17	
alloy	S132			40CDV12	6038	897M39	nitriding steel
alloy	S135	6440	1.3505	100C6	6013	535A99	
alloy	S140				6043	826M31	remelt version of S97
stainless	S143				6647	520B	BACM85
stainless	S144				6647	520B	BACM85
stainless	S145				6647	520B	BACM85
stainless	S151	5719	1.4939	Z12CNDV12	6503		Jethete M152
alloy	S154				6043	826M31	S97/S140
alloy	S155	6419				300M/4340M	MAT137/LAS 904-2/BMS7-26/LAT 1.9042/M-D MTL 1201
alloy	S156		1.6722/6723	16NCD17	6009/6010 /6055		remelt version of S82
maraging	S162	6512	1.6359	EZ2NKD18	6551	maraging 250	DTD5212 / MAT102
maraging		6514	1.6358			maraging 300	
stainless		5629					PH 13-8Mo
stainless		5630	1.3543	Z100CD17		AISI440C	QQS-763 440C
stainless		5643	1.4542	Z6CNU17.04			17-4PH
stainless		5659	1.4545	EZ6CNU15.05			15-5PH (VAR or ESR)
stainless		5749					BG-42 VAR(x2)
alloy		6370				AISI4130	MIL-S-6758
alloy		6349				AISI4140	MIL-S-5626
stainless		5737	1.4943/4944		6531/2		HR 650
alloy			1.7765	32CDV13		897M39	nitriding steel AIR9160

STEEL BAR

<u>TYPE</u>	<u>BS SPEC.</u>	<u>US SPEC (AMS)</u>	<u>SIMILAR GERMAN SPEC.(WS)</u>	<u>SIMILAR FRENCH SPEC.</u>	<u>R.R. SPEC. (MSRR)</u>	<u>SIMILAR GEN. ENG. SPEC.</u>	<u>RELATED SPECS. + COMMENTS</u>
alloy		6414				4340 VAR	MIL-S-8844 BMS 7-28
alloy		6415				4340 AIR MELT	MIL-S-5000
alloy		6260				9310	
alloy		6265				9310 VAR	
alloy		6274				8620	
alloy		6382				4140	
alloy		6411				4330 MOD	BMS 7-122
alloy		6322				8740	MIL-S-6049
alloy			1.6747	30NCD16			
alloy				35NCD16			MAT 135
alloy			1.5710	35NC6			
alloy	S156 ESR				6010		
alloy	S107/157				6061		
stainless	S159						DTD5066
stainless		5617					CUSTOM 455
stainless		5618				440C VAR	
stainless		5622					17-4 PH VAR
stainless		5639				TYPE 304	
stainless		5647	1.4307			TYPE 304L	
stainless		5640				TYPE 303	MIL-S-7720
stainless		5738				TYPE 303 Sel.	Cond. B, MIL-S-7720
stainless		5645				TYPE 321	
stainless		5646				TYPE 347	
stainless		5731/2 /5895			6531		A286
stainless			1.4418	Z8CND17.04			
stainless				Z15CN17.03		TYPE 431	MIL-S-18732
stainless		5848					Nitronic 60