

GB6479-1986 Hot Rolled

	Australia AS/NZS/UNS	Brasil Designation	China GB	Czech Republic CZ	Europe EN	France AFNOR
Base steel				-		-
Base steel					E195	
Base steel			Q 195	10004	P195TR1 -E195 S 185	A 33 S 185
Base steel					S235JR S235JRH E235	E 24-2 S235
Base steel			Q 235 A Q 235 B	22375	Fe 37 B 3 FU -E235 S235JRG 2	E 24-2 S235
Base steel			Q 255 A	11443	Fe 42 B 3 FN Fe 42 B 3 FU E275 S275JR S275JOH	E 28-2 S275
Quality steel					Fe 42 B 3 FN S275JO	E 28-3
Quality steel				11448	Fe 42 B 3 FN S275J2G3	E 28-4
Quality steel					-	
Quality steel					E215	

Quality steel				11378	E235+AR P235T1 P235TR1	-
Quality steel					E235 P235T2 P235TR2,	
Quality steel					P265TR1	
Quality steel					P265TR2	
Quality steel (boiler tube)				12021	P235GH	
Quality steel					-	
Quality steel				11353	E235	-
Structural and constructional steel					C22 C22E+N	1 C 22 2 C 2 AF 42 XC 1 XC 2
Quality steel (boiler tube)				12022	P265GH	-
Quality steel				11453	E255	-
Quality steel					-	
Quality steel					E355+AR E455	

Quality steel					245MB L245NB	
Quality steel					-	
Quality steel					L290MB L290NB,	
Quality steel					S275NH S275NLH	P275N
Structural and constructional steel				12040	C35 C35E+N	1 C 35 2 C 3 AF 55 C 35 XC 3 XC 3 XC 3
Structural and constructional steel				12050	C45 C45E+N	1 C 45 AF 65 C 45 XC 4 XC 45 XC 4
Quality steel				11550		-
Quality steel					E355K2+N S355NH S355NHL	E 355
Quality steel			16Mn	11483 11523 422660,	E355 Fe 52 D FN S355J2H S355J0,	E 36-3 E 36-4 S355J

Quality steel				11523	10216-3 10217-3	-
Quality steel					10216-3 E355	
Quality steel				13126	L360NB L360MB L360QB,	
Structural and constructional steel				12061	C60 C60E+N	1 C 60 2 C 60 AF 70 C 60 XC 60 XC 60
High-quality steel unalloyed					P215NL P255QL	
Stainless steel	405 S40500					Z 8 CA
Stainless steel	430 S43000			17 040		Z 8 C 1
Stainless steel	304 S30400	V-304	00Cr18Ni9 00Cr19Ni9	17 240	X5CrNi18-10	Z 4 CN FF Z 5 C 08 Z 6 CN Z 7 C 09
Stainless steel	304 L S30403	V-304L	00Cr19Ni10 00Cr19Ni11	17 249	X2CrNi19-11	Z 1 CN Z 2 C 10 Z 3 C 10 Z 3 C 19.10 Z 3 C 11,
Stainless steel	.					

Stainless steel	316 S31600	V-316	0Cr17Ni12Mo2	17 346		Z 3 CN 11-01 Z 6 C 17-11- Z 6 C 17-11- Z 6 C 17-11- Z 7 C 17-11- Z 7 C 17-12-
Stainless steel	316 L S31603	V-316L	00Cr17Ni14Mo2	17 349	X2CrNiMO17-13-2	Z 2 CN 12 Z 2 C 18-13 Z 3 C 17-11- Z 3 C 17-12- Z 3 C 18-12- Z 3 C 18-12- Z 3 C 19.10 I
Stainless steel	.					Z 3 CN 12 Az
Stainless steel	316 L S31603		00Cr17Ni14Mo2	17 350		Z 3 CN 12-03 Z 3 CN 14-03
Stainless steel	316 S31600		0Cr17Ni12Mo2	17 352		Z 6 CN 12-03 Z 7 CN 12-03
Stainless steel						
Stainless steel	- S31803				X2CrNiMoN22-5-3	Z 3 CN 05 Az

						(Z 2 C 24-08 (Z 3 C 25-06-
Stainless steel					X1NiCrMoCu25- 20-5	Z 2 NC 25-20
Stainless steel	321 S32100		0Cr18Ni10Ti 0Cr18Ni11Ti	17 247 17 248	X6CrNiTi18-10	Z 6 CN 10
Stainless steel			0Cr18Ni11Nb 1Cr19Ni11Nb	-		Z 6 CN 10
Stainless steel	316 Ti S31635		0Cr18Ni12Mo2Ti	17347	X6CrNiMoTi17- 12-2	Z 6 CN 17-12
Heat-resisting steel				17 113		
Heat-resisting steel						
Stainless and heat resisting steel	310 S31000	V-310		17255	X 15 CrNiSi 25- 21	Z 15 C 20
High- temperature resisting steel and alloys					X10CrMoVNb9- 1	
High- temperature resisting steel and alloys					X20CrMoV11-1	
High-quality steel alloyed					20MnV6+N	
High-quality steel alloyed (boiler tube)				15020	16Mo3	15 D 3
High-quality					12Ni14+QT	2 N 14

steel alloyed						3,5 N
High-quality steel alloyed					X10Ni9+QT	9 Ni 49
High-quality steel alloyed			20CrMn	14220	16 MnCr 5 KD 16MnCr5+N	16 MC 16 M
High-quality steel alloyed	4130 4130H			15130	25CrMo4+QT	25 CD 25 Cr
High-quality steel alloyed					26CrMo4-2	
High-quality steel alloyed			35CrMo	15131	34CrMo4+QT 34 CrMo 4 KD	34 CrM 35 CD
High-quality steel alloyed	4140 4140 H		42CrMo	15142	42 CrMo 4 KD 42CrMo4+QT	42 CD 42 Cr 42Cr

High-quality steel alloyed (boiler tube)			12CrMo	15121	13CrMo4-5	15 CD 15 CD
High-quality steel alloyed					X11CrMo5	
High-quality steel alloyed (boiler tube)			12Cr2Mo	15313	10CrMo9-10	10 CD 12 CD
Weldable high strength structural steel					-	E 420 FeE 4 N
Weldable high strength structural steel					E460K2+N P460N S460NH S460NLH	E 460 FeE 4 N
Weldable high strength structural steel					-	

Weldable high strength structural steel					L415MB L415NB L415QB	
Weldable high strength structural steel					L415MB L450MB L450QB	
Weldable high strength structural steel					L485MB L485QB	
Weldable high strength structural steel					L555MB L555QB	