

## Hot Rolled Coils for Cold Rolling and Galvanising Applications

### Vijayanagar Works

SL. No	JSW GRADE	DIMENSIONAL SCOPE		EQUV. INTERNATIONAL / BIS GRADES				
		Thick mm	Width mm	BIS	JIS	EN	SAE / ASTM	OTHERS
2	JVCR02, JVGL02	(1.6-2.0) (2.0-3.2) (3.2-8.0)	(900-1250) (900-1500) (900-2050)	IS:11513Gr. O		EN1011 DD11		-
3	JVCRT2	(1.6-3.2) (3.2-8.0)	(900-1250) (900-2050)			-	SAE 1010(M)	-
4	JVCR04, JVGL04	(1.6-2.0) (2.0-3.2) (3.2-8.0)	(900-1250) (900-1500) (900-2050)	IS:11513Gr. D	G-3131 SPHC	EN1011 DD12	-	-
5	JVCRM4	(1.6-2.0) (2.0-3.2) (3.2-8.0)	(900-1250) (900-1500) (900-2050)	IS:11513Gr. D	G 3131 SPHD	EN10111 DD12	SAE 1008(M)	Customized
6	JVGL05	(1.6-2.0) (2.0-3.2) (3.2-8.0)	(900-1250) (900-1500) (900-2050)	IS:11513Gr. DD	G 3131 SPHD	EN10111 DD12	SAE 1006(M)	
7	JVCRM5	(1.6-2.0) (2.0-3.2) (3.2-8.0)	(900-1250) (900-1500) (900-2050)	IS:11513Gr. D (M)	G 3131 SPHD (M)	EN10111 DD12	SAE 1006(M)	Customized
8	JVCR06, JVGL06	(1.6-2.0) (2.0-3.2) (3.2-8.0)	(900-1250) (900-1500) (900-2050)	IS:11513Gr. DD	G 3131 SPHD	EN1011 DD13	SAE 1006(M)	-
9	JVGLC6	(1.6-2.0) (2.0-3.2) (3.2-8.0)	(900-1250) (900-1500) (900-2050)	IS:11513Gr. DD	G 3131 SPHD	EN1011 DD13	SAE 1006(M)	
10	JVCRM6	(1.6-2.0) (2.0-3.2) (3.2-8.0)	(900-1250) (900-1500) (900-2050)	IS:11513Gr. DD	G 3131 SPHD	EN 10111 DD14	SAE 1006(M)	Customized
11	JVGLB6	(1.6-2.0) (2.0-3.2) (3.2-8.0)	(900-1250) (900-1500) (900-2050)	IS:11513Gr. EDD(M)	G 3131 SPHD G-3131 SPHE	-	SAE 1006(M)	B treated
12	JVGLE6	(1.6-2.0) (2.0-3.2) (3.2-8.0)	(900-1250) (900-1500) (900-2050)	IS:11513Gr. DD	G 3131 SPHD	EN1011 DD14	SAE 1006(M)	
13	JVGLH6	(1.6-2.0) (2.0-3.2) (3.2-8.0)	(900-1250) (900-1500) (900-2050)	IS:11513Gr. DD	G 3131 SPHC(M)		SAE 1006(M)	Cust.
14	JVGLS6	(1.6-2.0) (2.0-3.2) (3.2-8.0)	(900-1250) (900-1500) (900-2050)	IS:11513Gr. DD	G 3131 SPHD	EN1011 DD14	SAE 1006(M)	
15	JVCRB6	(1.6-2.0) (2.0-3.2) (3.2-8.0)	(900-1250) (900-1500) (900-1850)	IS:11513Gr. EDD(M)	G 3131 SPHD G-3131 SPHE	-	SAE 1006(M)	B treated
16	JVCRV6	(1.6-2.0) (2.0-3.2) (3.2-8.0)	(900-1250) (900-1500) (900-2050)	IS:11513Gr. EDD (Spl./Critical)	G-3131 SPHE	EN 10111 DD14	SAE 1006(M)	
17	JVGLR6	(1.6-2.0) (2.0-3.2) (3.2-8.0)	(900-1250) (900-1500) (900-2050)	IS:11513Gr. EDD	G-3131 SPHE		SAE 1006(M)	
18	JVGLV6	(1.6-2.0) (2.0-3.2) (3.2-8.0)	(900-1250) (900-1500) (900-2050)	IS:11513Gr. EDD	G-3131 SPHE		SAE 1006(M)	
19	JVCR07	(1.6-2.0) (2.0-3.2) (3.2-8.0)	(900-1250) (900-1500) (900-2050)	IS:11513 Gr DD	G-3131 SPHE		SAE 1006(M)	
20	JVCR08	(1.6-2.0) (2.0-3.2) (3.2-8.0)	(900-1250) (900-1500) (900-2050)	IS:11513Gr. EDD (Spl./Critical)	G-3131 SPHE			

### Dolvi Works

SL. No	Grade	Dimensional Scope		Equivalent Grade				
		Thickness (mm)	Width (mm)	BIS	JIS	EN	SAE/ASTM	Others
1	CG04AC	1.51 - 12.0 1.80 - 12.0	900 - 1270 1271 - 1560	IS 11513 Gr EDD			SAE 1006	
2	CG04BC	1.50 - 12.0 1.80 - 12.0 2.0 - 12.0	900 - 1250 1251 - 1350 1351 - 1560	IS 11513 Gr EDD			SAE 1006	
3	CG06BC	1.5 - 5.0 1.8 - 5.0 2.0 - 5.0	900 - 1250 1251 - 1350 1351 - 1560	IS 1079 Gr EDD			SAE1006	
4	CR01AC	1.5 - 12.0 1.6 - 12.0 2.0 - 12.0	900 - 1250 1251 - 1350 1351 - 1560	IS 11513 Gr EDD				DIN 1614 Pt.1 St 24
5	CR02AC	1.5 - 12.0 1.8 - 12.0 2.0 - 12.0	900 - 1250 1251 - 1350 1351 - 1560	IS 11513 Gr EDD				DIN 1614 Pt.1 St 24
6	CR03AC	1.5 - 12.0 1.8 - 12.0 2.0 - 12.0	900 - 1250 1251 - 1350 1351 - 1560	IS11513 Gr EDD				DIN1614 Pt.1 St24

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		Thick mm	Width mm	BIS	JIS	EN	SAE / ASTM	OTHERS
7	CR04AC	1.5 - 12.0 1.8 - 12.0 2.0 - 12.0	900 - 1270 1271 - 1350 1351 - 1560	IS 11513 EDD			SAE 1006	DIN 1614 Pt.1 St 24
8	CR04AK	1.5 - 12.0 1.8 - 12.0 2.0 - 12.0	900 - 1250 1251 - 1350 1351 - 1560	IS11513 Gr EDD			SAE1006	DIN1614Pt.1 St24
9	CR04BC	1.5 - 12.0 1.8 - 12.0 2.0 - 12.0	900 - 1250 1251 - 1350 1351 - 1560					(Thyssen Krupp Electrical)
10	CR04CC	1.5 - 7.0 1.8 - 7.0 2.0 - 7.0	900 - 1250 1251 - 1450 1451 - 1560	IS11513 Gr EDD		EN 10111 - DD11	SAE1006	DIN1614Pt.1 St24
11	CR04PC	1.6 - 12.0 1.8 - 12.0 2.0 - 12.0	900 - 1250 1251 - 1450 1451 - 1560				SAE 1006R	
12	CR06TC	3.0 - 6.0	900 - 1450					
13	CR06UG	3.0 - 5.0	900 - 1250					
14	CR07AC	1.5 - 12.0 1.45 - 12.0 1.9 - 12.0	900 - 1250 1251 - 1350 1351 - 1560			EN 10111 DD11, EN10111 DD13		
15	CR1008	1.7 - 6.5 1.8 - 6.5 2.0 - 6.5 2.5 - 6.5	900 - 1140 1141 - 1250 1251 - 1350 1351 - 1550				SAE1008	
16	CR1010	1.7 - 12.0 1.8 - 12.0 2.0 - 12.0 2.5 - 12.0	900 - 1140 1141 - 1250 1251 - 1350 1351 - 1560				SAE 1010	
17	CT40BS	3.7 - 10.0	900 - 1560				SAE 1541	
18	GC24AC	2.5 - 6.0	900 - 1350	IS 6240 Gr - 1			ASTM 621, 622 A621, B622	
19	MC20AC	4.0 - 8.0	900 - 1560					16 MnCr5, 20MnCr5
20	MC20BC	2.2 - 8.0 2.5 - 8.0 3.0 - 8.0 3.2 - 8.0	900 - 1250 1251 - 1350 1351 - 1450 1451 - 1560	IS 2062 (Fe 410WA & B)			SAE - 1020	
21	MC26AC	2.2 - 12.0 3.0 - 12.0 3.2 - 12.0 3.5 - 12.0	900 - 1250 1251 - 1350 1351 - 1450 1451 - 1560				ASTM 515 Gr70 / SAE 1026	
22	MC26TP	2.2 - 12.0 3.0 - 12.0 3.2 - 12.0 3.5 - 12.0	900 - 1250 1251 - 1350 1351 - 1450 1451 - 1560				ASTM 515 Gr70 / SAE 1026	
23	MC30AC	3.0 - 6.0	900 - 1450				SAE 1030	
24	MC30ST	2.5 - 10 3.0 - 10.0 3.5 - 10.0	900 - 1270 1271 - 1350 1351 - 1560					ITW C 30
25	MC35AC	2.5 - 12.0 3.0 - 12.0 3.5 - 12.0	900 - 1250 1251 - 1350 1351 - 1560				SAE 1035	
26	MC40AC	2.8 - 8.0 3.0 - 8.0 4.0 - 8.0	900 - 1250 1251 - 1350 1351 - 1555					MC 40
27	MC40BS	3.0 - 8.0	900 - 1270				SAE 1541	
28	ML35AC	3.5 - 5.0	900 - 1140					SCM 435
29	ML45AC	2.2 - 8.0 2.8 - 8.0 3.0 - 8.0	900 - 1140 1141 - 1350 1351 - 1450					ML 45
30	ML45BC	2.3 - 8.0 2.5 - 8.0 4.0 - 8.0 5.0 - 8.0 6.0 - 8.0	900 - 1140 1141 - 1250 1251 - 1350 1351 - 1450 1451 - 1560					
31	ML45CC	2.8 - 8.0	900 - 1450				SAE 5046H	
32	ST32AL	1.2 - 1.5	900 - 1250	IS 1079 HRS YST255				
33	WG29CC	1.6 - 12.0 2.0 - 12.0 2.2 - 12.0 3.0 - 12.0	900 - 1270 1271 - 1350 1351 - 1450 1451 - 1560	IS 10748 Gr1	JISG3132 & JISF3131 SPHT1			