



HR COILS

for Boiler Tubes and Pressure Vessels

Vijayanagar Works

SL. NO.	JSW GRADE	DIMENSIONAL SCOPE		EQUV. INTERNATIONAL / BIS GRADES				
		THK RANGE	WIDTH RANG	BIS	JIS	EN	SAE /ASTM	OTHERS
1	JVBQ01	(2.0-4.0) (4.0-6.0)	(900-1400) (900-2050)	IS 2002 Gr.1 *			ASTM---A516 Gr.55 A285 GrC	
2	JVBQ02	(2.5-4.5) (5.0-20.0)	(900-1400) (900-2050)	IS 2002 Gr.2			ASTM---A516 Gr.60	
3	JVBQ03	(5.0-10.0)	(900-1800)					16Mo3
4	JVBQ04	(2.2-4.0) (4.0-6.0)	(900-1400) (900-2050)	IS 10748 Gr.2			A 178 Gr. A	
5	JVBQ06	(2.2-4.0) (4.0-6.0)	(900-1400) (900-2050)	IS 10748 Gr.2				Customized
6	JVBQ07	(5.0-10.0)	(900-2050)				A516 GR. 70	
7	JVBQ08	(2.5-4.5) (5.0-12.0)	(900-1400) (900-2050)				ASTM---A515 Gr.60	

Dolvi Works

SL. NO.	Grade	Dimensional Scope		BIS	JIS	Equivalent Grades		Others
		Thickness (mm)	Width (mm)			EN	SAE/ASTM	
1	WT41GL	2.4 - 7.0 2.5 - 7.0 3.0 - 7.0	900 - 1350 1351 - 1500 1501 - 1550	IS 2002 Gr1, IS 2062 E---250			ASTM A516 Gr 55	
2	ST37CC	2.0 - 10.0 2.2 - 10.0 2.5 - 10.0 3.2 - 10.0	900 - 1140 1141 - 1250 1251 - 1450 1451 - 1560	IS 1977 Fe 360	JISG3113 SAPH370		ASTM A516 Gr 55	DIN17100 St 37.2
3	ST52AL	2.5 - 5.99 3.0 - 5.99	900 - 1350 1351 - 1560	IS 2002 Gr3, IS 2062 E350	JISG3106 SM490A.B	EN10025 Fe510B	ASTM A516 Gr 65	DIN17100 St 52.3
4	ST52AT	6.0 - 16.0 6.0 - 15.0	900 - 1350 1351 - 1560	IS 2002 Gr3, IS 2062 E350	JISG3106 SM490A.B	EN10025 Fe510B	ASTM A516 Gr 65	DIN17100 St 52.3