

## HR Coils for Welded Tubes and Pipes

### Vijayanagar Works

SL. No.	JSW GRADES	DIMENSIONAL SCOPE		EQUV. INTERNATIONAL / BIS GRADES				
		Thick mm	Width mm	BIS	JIS	EN	SAE /ASTM	OTHERS
1	JVWT01	(1.6-2.0) (2.0-3.2) (3.2-12.0)	(900-1250) (900-1500) (900-2050)	IS 10748 Gr.1	G 3132 SPHT1	-	SAE 1008	
2	JVWT02	(1.6-2.5) (2.5-4.0) (4.0-12.0)	(900-1250) (900-1500) (900-2050)	IS 10748 Gr.2	G 3132 SPHT2	-	SAE 1010	
3	JVWT03	(3.0-5.0) (5.0-12.0)	(900-1500) (900-2050)	IS 10748 Gr.3	G 3132 SPHT3(M)	-	A 135-Gr B	
4	JVWT04	(3.0-5.0) (5.0-12.0)	(900-1250) (900-2050)	IS 10748 Gr.4	G 3132 SPHT3(M)	-	A 135-Gr B	
5	JVWT05	(3.0-5.0) (5.0-12.0)	(900-1400) (900-2050)	IS 10748 Gr.4	G 3132 SPHT4	-	A53-Gr B	
6	JVWT06	(3.2-5.0) (5.0-12.0)	(900-1400) (900-2050)	IS 10748 Gr.5		-	ASTM A500 Gr C	

### Dolvi Works

SL. NO.	Grade	Dimensional Scope		Equivalent Grade				
		Thickness (mm)	Width (mm)	BIS	JIS	EN	SAE/ASTM	Others
1	SH41AL	1.5 - 3.49 1.75 - 3.49 2.0 - 3.49 2.5 - 3.49	900 - 1270 1271 - 1350 1351 - 1450 1451 - 1560		JIS G3113 SAPH 400		SAE 1008	
2	SH41AM	3.5 - 6.0	900 - 1560		JIS G3113 SAPH 400		SAE 1008	
3	ST29DC	1.5 - 4.0 1.8 - 4.0 2.5 - 4.0	900 - 1270 1271 - 1350 1351 - 1555	IS 10748 Gr 1, IS 1079 DD				
4	ST41FC	4.0 - 20.0	900 - 1560	IS 2062 Fe 410CuWA,				
5	ST461L	1.6 - 3.99 2.5 - 3.99 2.8 - 3.99	900 - 1250 1251 - 1350 1351 - 1520				ASTM A1011-07,HSLA GR50 CL-1/2; ASTM A 1011-07,SS Grade 50; ASTM A 572 Gr 50	
6	ST461M	4.0 - 8.0	900 - 1520				ASTM A 572 - 07 Gr50 Type 1	
7	ST461T	8.01 - 16.0	900 - 1520				ASTM A 572 - 07 Gr50 Type 1	
8	ST52AL	2.5 - 5.99 3.0 - 5.99	900 - 1350 1351 - 1560	IS 2062 E350	JISG3106 SM490A,B	EN10025 Fe510B		DIN17100 St 52.3
9	ST52AT	6.0 - 16.0 6.0 - 15.0	900 - 1350 1351 - 1560	IS 2062 E350	JISG3106 SM490A,B	EN10025 Fe510B		DIN17100 St 52.3
10	ST52GL	2.9 - 6.0 2.8 - 6.0 3.0 - 6.0	900 - 1140 1141 - 1250 1251 - 1560	IS 2062-2011 E350	JISG3106 SM490A,B	EN10025 S355		DIN17100 St 52.3
11	ST52GT	5.0 - 15.0	900-1560	IS 2062-2011 E350	JISG3106 SM490A,B	EN10025 Fe510B		DIN17100 St 52.3
12	WG29AC	1.5 - 12.0 1.8 - 12.0 2.2 - 12.0 2.3 - 12.0	950 - 1270 1271 - 1350 1351 - 1450 1451 - 1550	IS 10748 Gr1	JISG3132 SPHT1			
13	WG29TC	1.55 - 12.0 2.0 - 12.0 2.2 - 12.0 3.0 - 12.0	950 - 1270 1271 - 1350 1351 - 1450 1451 - 1550	IS 10748 Gr1	JISG3132 SPHT1			
14	WG34AL	1.6 - 3.99 2.5 - 3.99	950 - 1250 1251 - 1550	IS 10748 Gr2	JISG3132 SPH1			
15	WG34AM	1.5 - 12.5 2.2 - 12.5 2.5 - 12.5 3.0 - 12.5	900 - 1250 1251 - 1350 1351 - 1450 1451 - 1555	IS 10748 Gr2	JISG3132 SPHT1			
16	WT41AM	2.4 - 6.4 2.5 - 5.0 3.0 - 5.0	900 - 1350 1351 - 1500 1501 - 1550	IS 10748 Gr-3,IS 2062 A, B			ASTM - A36M	ST42.3
17	WT41AT	5.01 - 20.0	900 - 1550	IS 10748 Gr-3,IS 2062 A, B	JIS G 3103 SS400		ASTM - A36M	
18	WT41GL	2.4 - 7.0 2.5 - 7.0 3.0 - 7.0	900 - 1350 1351 - 1500 1501 - 1550	IS 2062 E-250				
19	WT41GT	7.01 - 20.0	900 - 1550	IS 2062 E-250				
20	WT41M1	3.0 - 8.0 4.0 - 8.0	900 - 1250 1251 - 1550	IS 2062 Fe 410 WA, WB				
21	WT41M2	8.01 - 16.0 8.01 - 12.0	900 - 1350 1351 - 1550	IS 2062 Fe 410 WA, WB				