

## HR Coils of Atmospheric Corrosion Resistance and other Chromium Alloyed

### Vijayanagar Works

SL. NO.	JSW GRADE	DIMENSIONAL SCOPE		EQUIV. INTERNATIONAL / BIS GRADES				
		Thick mm	Width mm	BIS	JIS	EN	SAE /ASTM	OTHERS
1	JVWR01	(2.8-4.0) (4.0-6.0)	(900-1200) (900-1600)					IRS-M41
2	JVWR02/JVWRT2	(2.8-4.0) (4.0-6.0)	(900-1200) (900-1600)		G-3125 SPA-H	EN 10025 S355J2WP	(CORTEN-A)	BS4360 WR50A
3	JVWR04	(5.0-8.0)	(900-1600)		G 4105 SCM 415			
4	JVWR05	(2.6-4.0) (4.0-8.0)	(900-1250) (900-1600)	IS1570/ IS4432-15Cr65			AISI 5015	15Cr3 (Cust)
5	JVWR06	(3.5-5.0)	(900-1250)	IS 1570-50Cr4V23	-	EN 10083-51Cr V4		50CrV4
6	JVWR07	(5.0-8.0)	(900-1600)	IS 1570-17 Mn Cr 95		EN 10132-2 16MnCr5		
7	JVWR08	(5.0-8.0)	(900-1600)		G 4105 SCM 420			
8	JVWR09	(3.5-6.0)	(900-1600)	IS 1570-58Cr4V23				58CrV4
9	JVWR10	(6.0-8.0)	(900-1600)		G4105 SCM 435			Cust.

### Dolvi Works

SL. NO.	Grade	Dimensional Scope		Equivalent Grade				
		Thickness (mm)	Width (mm)	BIS	JIS	EN	SAE/ASTM	Others
1	RL48AL	2.0 - 6.39 2.5 - 6.39 3.0 - 6.39 3.5 - 6.39	900 - 1270 1271 - 1350 1351 - 1450 1451 - 1560		JISG3125 SPAH			IRS M41 97
2	RL48AM	6.4 - 12.0	900 - 1560		JISG3125 SPAH			IRS M41 97
3	RL48BM	5.0 - 16.0	900 - 1560				ASTM A 588 Gr B	COR -TEN B
4	RL48PL	2.5 - 6.0 3.0 - 6.0	900 - 1550			EN10025- S355JOWP		COR -TEN A
5	RL48PM	6.01 - 16.0	900 - 1550			EN10025- S355JOWP		COR -TEN A
6	ST41FC	4.0 - 20.0	900 - 1560	IS 2062 Fe 410CuWA				