



**Vijayanagar Works**

SL. NO.	JSW GRADE	DIMENSIONAL SCOPE		EQUV. INTERNATIONAL / BIS GRADES				
		Thick mm	Widh 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	-	EN10083---51CrV4		50CrV4
6	JVWR07	(5.0---8.0)	(900---1600)	IS 1570---17 Mn Cr 95		EN10132---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				