

MaxiDura Welding Electrodes For Power Plant Applications

	POWER SECTOR				
	COAL HANDLING PLANT				
S.NO.	COMPONENTS	BASE METALS	WEAR FACTORS	RECOMMENDED ELECTRODES	
1	COAL MILL VERTICLE SHAFT	A.STEEL	WEAR	MaxiDura	SP
2	ROLLER YOKE	C.STEEL	WEAR	MaxiDura	105
3	COAL BEND	CI	WEAR	MaxiDura	114
4	COAL OFFICE	CI	WEAR	MaxiDura	114
5	BOILER FEED PUMP	A.STEEL	WEAR	MaxiDura	SP
6	COAL BURNER NOZZLE	S.G.IRON	WEAR	MaxiDura	105
7	NOZZLE TIP	SS 310	WEAR	MaxiDura	123
8	I D FAN SHAFT	A.STEEL	WEAR	MaxiDura	SP
	APPLICATIONS IN POWER INDUSTRY				
S.NO.	COMPONENTS	BASE METALS	WEAR FACTORS	RECOMMENDED ELECTRODES	
9	POINTS & CROSSING	MN.STEEL	WEAR	MaxiDura	107
10	WAGON TIPPLER GEAR	C.STEEL/CI	WEAR	MaxiDura	101+103
11	SLURRY GEAR/PINION	C.STEEL	WEAR	MaxiDura	100
12	RECLAIMER WHEEL	C.STEEL	WEAR	MaxiDura	101+103
13	DOZER CUTTING EDGE	MN.STEEL	WEAR	MaxiDura	108+103
14	DOZER ARMS	C.STEEL	WEAR	MaxiDura	108
15	DOZER H FRAME	H.T. STEEL	CRACK	MaxiDura	101
16	TRACK PADS	MN.STEEL	WEAR	MaxiDura	111
17	TRACK LINKS	MN.STEEL	WEAR	MaxiDura	111
18	IDLER	MN.STEEL	WEAR	MaxiDura	111
19	ROLLERS	MN.STEEL	WEAR	MaxiDura	108
20	RING & TOOTH HAMMERS	MN.STEEL	WEAR	MaxiDura	108+103
	ASH HANDLING PLANT				
S.NO.	COMPONENTS	BASE METALS	WEAR FACTORS	RECOMMENDED ELECTRODES	
21	CLINKAR GRINDER LINERS	MN.STEEL	WEAR	MaxiDura	103
22	UNIVERSAL SLIDE VALVE	SS 304	WEAR	MaxiDura	SP
23	CW PUMP IMPELLER	SS 410/BRONZE	WEAR	MaxiDura	117
24	WEAR PLATES OF PUMP	SS 410	WEAR	MaxiDura	117