



GEE Limited

CEMENT				
Sr	Components	Base Metal	Wear Factor	Recommendations
1	Hammer (New)	Mn. Steel	Impact/Abrasion	GEMET 306/320
2	Hammer (Old)	Mn. Steel	Impact/Abrasion	GEMET 307HF/306/320
3	Jaw-Crusher Plate & Eccentric Shaft	Alloy Steel	Friction	GEMET 103/301/306
4	Shovel Bucker & Lips	Mn. Steel	Abrasion/Impact	GEMET 209/306/320
5	Toggle Bearing Plate	Mn. Steel	Abrasion	GEMET 314/374CW
6	Idler, Guides & Track Rollers	Carbon Steel	Impact/Friction	GEMET 103/301
7	Sprockets	Alloy Steel	Friction/Impact	GEMET 103/301/302B
8	Hammer Arms & Shaft	Alloy Steel	Impact	GEMET 209/209FGS
9	Track Link & Shoes	Mn. Steel	Impact/Friction	GEMET 306/320
10	Diaphragm	Mn. Steel	Impact	GEMET 314/374CW
11	Scooping-Liner Plates	M.S./Mn-Steel	Abrasion	GEMET 209/306
12	Cylinder Mill-Teeth & Crusher Bar	Austeniyic Mn-Steel	Impact/Abrasion	GEMET 209/314
13	F K Pump Shaft-Bearing	Carbon Steel	Friction	GEMET 209/209FGS
14	F K Pump-Screw (Flight & Delivery End)	Carbon Steel OR M.S.	Abrasion Heat/Corrosion	
15	Mill-Gear/Drive Pinion	Cast Steel	Friction	GEMET 103/301
16	Mill head/Journal	Cast Steel	Impact	GEMET 103/209/209FGS
17	Kiln Tyre	Cast Steel	Friction	GEMET 103/209/209FGS
18	Kiln-Roller Shaft	Carbon Steel	Friction	GEMET 209/209FGS
19	a) Girth-Gear teeth (Broken Tooth)	Cast Steel	Fatigue	GEMET 103/301
	b) Girth-Gear Teeth	Cast Iron	Friction	GEMET 602/501/504
20	Girth-Gear Drive Pinion	Cast Steel	Fatigue/Friction	GEMET 103/301
21	Burner Nozzle	Stainless Steel	Heat/Abrasion	GEMET 202/821N
22	Clinker Inlet	Alloy Steel	Heat/Abrasion	GEMET 207/202
23	Cooler-Plates	Alloy Steel	Heat/Abrasion	GEMET 207/202
24	Lifting Arm & Roller	Mild Steel	Friction	GEMET 102
25	Loco/Crane Wheels	Cast Steel	Friction	GEMET 103/301
26	Elevator Rim/Drum	Mild Steel	Abrasion	GEMET 102
27	Inlet Neck/Body	Cast Iron	Heat/Abrasion	GEMET 501/503/503B
28	Oil Pump, Motor Cover, Brackets, etc	Cast Aluminium	Friction/Impact	
29	Cylinder Block/Head	Cast Iron	Impact	GEMET 602/501/504
30	Crane Crab	Mild Steel	Abrasion	
31	Drag-Chain Sprockets	Carbon Steel	Friction	GEMET 103/301
32	Slurry-Pump Shaft	Carbon Steel	Corrosion/Friction	GEMET 209/209FGS
33	I.D. Fan Blades	Mild Steel	Abrasion	
34	Coal-Pipe Bends	Cast Steel	Abrasion	GEMET 320
35	Pump-Housing & Casting	Cast Iron	Impact	GEMET 504/503/503B
36	Kiln-Support Roller	Cast Steel	Fatigue/Friction	GEMET 103/209/209FGS
37	Copper Contacts	Copper	Pitting	
38	Silver Contacts	Copper Alloy	Pitting	



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Vite Components for Powder Application				
39	Fuller Pumps	Carbon Steel	Heat/ Corrosion/Abrasion	
40	Fan Blades	Cast Steel	Abrasion	
41	Slurry-Pump Shaft & Elbows	Steel	Corrosion	
42	Crank-Shaft Seal Area	Alloy Steel	Friction/Heat	
43	Jack-Hammer Piston	Mild Carbon Steel	Friction/Abrasion/Co rrosion	
44	Fluxo-Cone Valve	Cast Steel	Abrasion	



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