

DATRE HAMMERS FOR LIME STONE & CLINKER CRUSHING

Specially designed abrasion resistant steel with fair amount of toughness. Manufactured by complex melting and heat treatment process.

Initial hardness of Manganese Steel hammer (IS 276 Gr. 3) is around 229 BHN. It increases during abrasion and impact load application during use and reaches maximum up to 430 BHN. Till it reaches its maximum hardness most portion of hammer gets eroded.

In case of Datre hammer initial hardness is near 500 BHN. It has better abrasion resistance property from the day one. Hardness also increases during operation, thus improving additional abrasion property.

