

Title (en)

METHOD FOR REPLACING CHOKE RING OF VERTICAL CRUSHER AND VERTICAL CRUSHER

Title (de)

VERFAHREN ZUM ERSETZEN DES DROSSELINGS EINES VERTIKALBRECHERS UND VERTIKALBRECHER

Title (fr)

PROCÉDÉ DE REMPLACEMENT D'UN ANNEAU DE COLMATAGE D'UN CONCASSEUR VERTICAL ET CONCASSEUR VERTICAL

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Application

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Abstract (en)

Provided is a method for replacing a choke ring of a vertical shredder including a feed hopper, a shell, a shredding mechanism, a discharge ring, and a choke ring disposed between the shell and the discharge ring and forming a gap between it and the shredding mechanism, the gap allowing shredded fractions to fall therethrough, the feed hopper, the shell, and the discharge ring forming a hollow space therein, the vertical shredder including a spacer forming an extended space that extends the hollow space along a direction of an axle. The method includes: a clamping pressure reduction step of reducing or releasing clamping pressure between members clamping the spacer; a spacer detachment step of removing the spacer after the clamping pressure reduction step; and a choke ring replacement step of replacing the choke ring by pulling it radially outward using a space ensured by the spacer detachment step.

IPC 8 full level

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