



Studies concerning the increasing of the performances for middle capacity mills by the use of the square plansifters

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For the increasing of the performances to the wheat mill of the middle capacity it has been achieved the studies and research for the optimisation of sifting sieves. Results obtained has allowed to state a optim operating and constructiv correlation between the milling capacity of the roll mill and the sifting of sieves. For the achievement of these studies it has been achieved an increasing of the operating capacity and the maximizing of the extraction coefficient in the same time.