

Application recommendations

Milling cutters

Power consumption for face milling cutters

Guide values in order to determine the necessary power for Hollfelder-Gühring face milling cutters

Mat GGG 40
 $\varnothing D = 63$ $z = 8$ $v_C = 120$

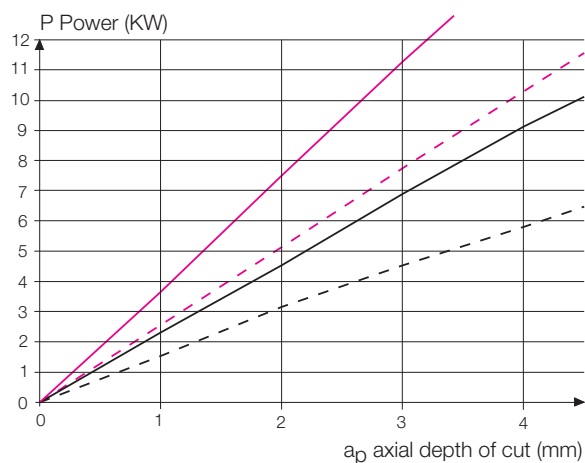


$f_z = 0,08$ ■
 $f_z = 0,12$ ■

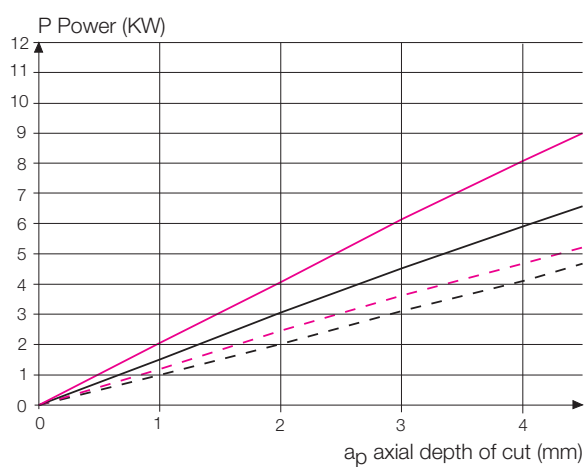
$a_e / \varnothing D = 0,8$

--- $a_e / \varnothing D = 0,5$

AISI 10%
 $\varnothing D = 63$ $z = 8$ $v_C = 500$



Mat GGG 40
 $\varnothing D = 125$ $z = 15$ $v_C = 120$



AISI 10%
 $\varnothing D = 125$ $z = 15$ $v_C = 500$

