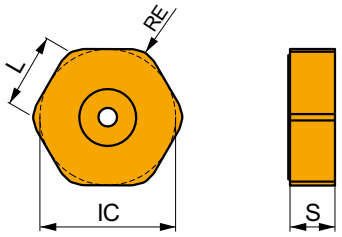
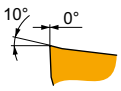
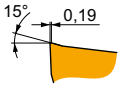
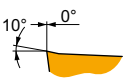
HNEF 09

	IC [mm]	L [mm]	S [mm]
0905	16.200	9.40	5.64



Suitability and starting values for cutting speed (vc), feed (f) and depth of cut (ap). Refer to our Machining Calculator app for further calculations.

Product		RE [mm]	P vc [m/min]	P f [mm/tooth]	P ap [mm]	M vc [m/min]	M f [mm/tooth]	M ap [mm]	K vc [m/min]	K f [mm/tooth]	K ap [mm]	N vc [m/min]	N f [mm/tooth]	N ap [mm]	S vc [m/min]	S f [mm/tooth]	S ap [mm]	H vc [m/min]	H f [mm/tooth]	H ap [mm]
																				
			F geometry with positive design for light machining.																	
HNEF 0905DNFN-F	**M5315**	0.4	–	–	–	–	–	–	■ 380	0.15	1.5	–	–	–	–	–	–	–	–	–
																				
			M geometry with positive design for light to medium machining.																	
HNEF 090508EN-M	**M5315**	0.8	–	–	–	–	–	–	■ 290	0.18	3.0	–	–	–	–	–	–	–	–	–
	M9325	0.8	–	–	–	–	–	–	■ 275	0.18	3.0	–	–	–	–	–	–	–	–	–
																				
			W geometry positive design for finishing.																	
HNEF 0905ZZR-W	**8215**	0.8	–	–	–	–	–	–	■ 275	0.18	1.0	–	–	–	–	–	–	–	–	–
	M5315	0.8	–	–	–	–	–	–	■ 370	0.18	1.0	–	–	–	–	–	–	–	–	–