



# MAPAL Turning inserts with PCBN



## WNGX...

Description	Dimensions (mm)				PCBN																																		
	d	s	r	d1	FJC1A0	FJE1A0	FJF1A0	FJG1A0	FJL1A0																														
	Cutting edges		Cutting edges		Cutting edges		Cutting edges		Cutting edges																														
					F01	T35	F01	T42	F01	T43	F01	T35	F01	T43																									
WNGX-R 060302 ...N-5HC	9,2	3,18	0,2		o		o		o		o		o																										
WNGX-R 060304 ...N-5HC	9,2	3,18	0,4		o		o		o		o		o																										
WNGX-R 060308 ...N-5HC	9,2	3,18	0,8		o		o		o		o		o																										
WNGX-R 060312 ...N-5HC	9,2	3,18	1,2		o		o		o		o		o																										



## WNGX...

Wiper

Description	Dimensions (mm)				PCBN																																			
	d	s	r	d1	FJC1A0	FJE1A0	FJF1A0	FJG1A0	FJL1A0																															
	Cutting edges		Cutting edges		Cutting edges		Cutting edges		Cutting edges																															
					W01	W66	W01	W44	W01	W48	W01	W66	W01	W48																										
WNGX-R 060302 ...N-5HC	9,2	3,18	0,2		o		o		o		o		o																											
WNGX-R 060304 ...N-5HC	9,2	3,18	0,4		o		o		o		o		o																											
WNGX-R 060308 ...N-5HC	9,2	3,18	0,8		o		o		o		o		o																											

Wiper



## WNGX...

Description	Dimensions (mm)				PCBN																																		
	d	s	r	d1	FJD1A0	FJH1A0	FJM1A0																																
	Cutting edges		Cutting edges		Cutting edges																																		
					F01	T44	F01	T44	F01	T46																													
WNGX-N 060302 ...N-OAV	9,2	3,18	0,2		o	o	o	o	o	o																													
WNGX-N 060304 ...N-OAV	9,2	3,18	0,4		o	o	o	o	o	o																													
WNGX-N 060308 ...N-OAV	9,2	3,18	0,8		o	o	o	o	o	o																													
WNGX-N 060312 ...N-OAV	9,2	3,18	1,2		o	o	o	o	o	o																													

