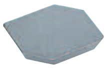
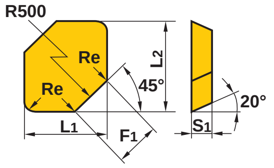
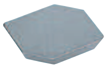
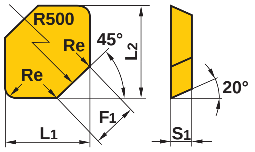
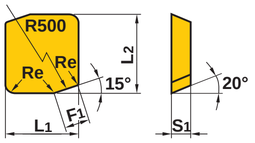
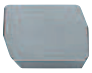
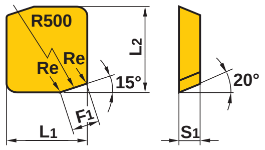
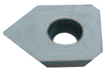
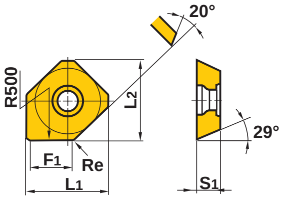
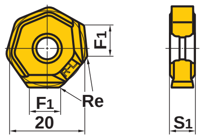
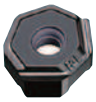
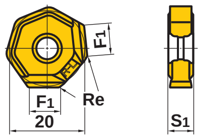
WIPER INSERTS

Work Material			MC5020	VP15TF	NX2525	VP25N	HTi05T
Work Material	P	Steel		◐	●	●	
	M	Stainless Steel		◐	●		
	K	Cast Iron	◐	✤	●	●	●
	N	Non-ferrous Metal					●
	S	Heat-resistant Alloy, Titanium Alloy		◐			
	H	Hardened Materials		◐			

Cutting Conditions (Guide):
●:Stable Cutting ◐:General Cutting ✤:Unstable Cutting

Honing:
E:Round T:Chamfer

Shape	Order Number	Class	Honing	Coated		Cermet	Coated Cermet	Carbide	Dimensions (mm)					Geometry
				MC5020	VP15TF	NX2525	VP25N	HTi05T	L_1	L_2	S_1	F_1	Re	
LSE445 **SE445** 	**WEC42AFTR5C**	C	T			●			12.7	15.33	3.18	5	1.0	 R500 Re Re L2 45° 20° L1 F1 S1 Right hand insert shown.
SE545 	**WEC53AFER5C**	C	E					●	15.875	18.505	4.76	5	1.0	 R500 Re 45° L2 Re 20° F1 L1 S1
	53AFTR5C	C	T			●			15.875	18.505	4.76	5	1.0	
SE415 	**WEC42EFER5C**	C	E					●	12.7	13.728	3.18	5	1.0	 R500 Re Re L2 15° 20° L1 F1 S1 Right hand insert shown.
	42EFTR5C	C	T			●			12.7	13.728	3.18	5	1.0	
SE515 	**WEC53EFTR5C**	C	T			●			15.875	16.903	4.76	5	1.0	 R500 Re Re L2 15° 20° F1 L1 S1 Right hand insert shown.
ASX445 ➲K010 	**WEEW13T3AGER8C**	E	E	●	●			●	16.48	16.6	3.97	7.5	1.5	 20° R500 L2 29° F1 Re L1 S1
	13T3AGTR8C	E	T			●	●		16.48	16.6	3.97	7.5	1.5	
AHX640S ➲K018 **AHX640W** ➲K016 	**WNEU2006ZEN7C-WK**	E	E	●					–	–	6.55	7.4	0.8	 F1 F1 20 Re S1
AHX640S ➲K018 	**WNEU2007ZEN7C-WP**	M	E		●				–	–	7.2	7.1	0.8	 F1 F1 20 Re S1

● : Inventory maintained. ★ :Inventory maintained in Japan.