

## Stock list

## RWEM Series



Z=2



Z=3



Z=4



35°



Side Milling



Slotting



Profiling

Figure. 1

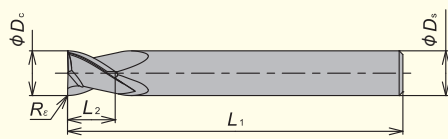
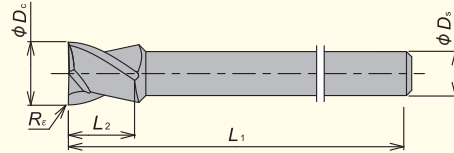


Figure. 2



Tolerance: mm

$\phi D_c$	Tolerance
2, 3, 5	+0 / -0.025
4, 6, 7	+0 / -0.03
8, 10	+0 / -0.035

Material Group

P: Steel	M: Stainless steel	K: Cast iron	N: Nonferrous metal	S: Heat resistant alloy	H: Hardened material
⊙	⊙				

⊙ : 1st Choice

## 2 flutes

Shape	Flute	Item Number	Grade	Cutting dia. $\phi D_c$ (mm)	Shank dia. $\phi D_s$ (mm)	Length $L_1$ (mm)	Cutting edge length $L_2$ (mm)	Corner radius $R_c$ (mm)
			AC3					
Figure. 1	2	RWEM 020H2R00S04	●	2.0	4.0	40.0	2.0	0.0
		030H2R00S04	●	3.0	4.0	40.0	3.0	
		040H2R00S04	●	4.0	4.0	40.0	4.0	
		050H2R00S06	●	5.0	6.0	45.0	5.0	
		060H2R00S06	●	6.0	6.0	45.0	6.0	
		070H2R00S08	●	7.0	8.0	50.0	6.0	
		080H2R00S08	●	8.0	8.0	50.0	6.0	
Figure. 2	2	<b>NEW</b> RWEM 080H2R00S07	●	8.0	7.0	50.0	6.0	0.0
		<b>NEW</b> 100H2R00S07	●	10.0	7.0	50.0	6.0	

## 3 flutes

Shape	Flute	Item Number	Grade	Cutting dia. $\phi D_c$ (mm)	Shank dia. $\phi D_s$ (mm)	Length $L_1$ (mm)	Cutting edge length $L_2$ (mm)	Corner radius $R_c$ (mm)
			AC3					
Figure. 1	3	RWEM 030H3R00S04	●	3.0	4.0	40.0	3.0	0.0
		040H3R00S04	●	4.0	4.0	40.0	4.0	
		050H3R00S06	●	5.0	6.0	45.0	5.0	
		060H3R00S06	●	6.0	6.0	45.0	6.0	
		070H3R00S08	●	7.0	8.0	50.0	6.0	
		080H3R00S08	●	8.0	8.0	50.0	6.0	
		100H3R00S10	●	10.0	10.0	50.0	6.0	
Figure. 2	3	<b>NEW</b> RWEM 080H3R00S07	●	8.0	7.0	50.0	6.0	0.0
		<b>NEW</b> 100H3R00S07	●	10.0	7.0	50.0	6.0	

## 4 flutes

Shape	Flute	Item Number	Grade	Cutting dia. $\phi D_c$ (mm)	Shank dia. $\phi D_s$ (mm)	Length $L_1$ (mm)	Cutting edge length $L_2$ (mm)	Corner radius $R_c$ (mm)
			AC3					
Figure. 1	4	RWEM 030H4R00S04	●	3.0	4.0	40.0	3.0	0.0
		040H4R00S04	●	4.0	4.0	40.0	4.0	
		050H4R00S06	●	5.0	6.0	45.0	5.0	
		060H4R00S06	●	6.0	6.0	45.0	6.0	
		070H4R00S08	●	7.0	8.0	50.0	6.0	
		080H4R00S08	●	8.0	8.0	50.0	6.0	
		100H4R00S10	●	10.0	10.0	50.0	6.0	
Figure. 2	4	<b>NEW</b> RWEM 080H4R00S07	●	8.0	7.0	50.0	6.0	0.0
		<b>NEW</b> 100H4R00S07	●	10.0	7.0	50.0	6.0	