














SYIC ER COLLET SERIES

SYIC ER 筒夾系列

[ISO 15488]

FEATURES		ER COLLET	ER-E HIGH PRECISION COLLET	ER-ES STEEL SEALED COLLET	ERS METALLIC SEALED COLLET	ERS COOLANT COLLET (FID TYPE)	ERS COOLANT COLLET (FOD TYPE)
							
Runout accuracy	A 10μm	●		●	●	●	●
	G 8μm	●	●	●	●	●	●
	R 7μm		●		●	●	●
	UP 5μm	●	●	●	●	●	●
	P 3μm		●		●	●	●
Clamping range		0.5mm~2mm	N/A	N/A	N/A	N/A	N/A
Coolant pressure resistance		N/A	N/A	70 kgf/cm ²	150 kgf/cm ²	150 kgf/cm ²	150 kgf/cm ²
Coolant through		N/A	N/A	through tools	through tools	through collet flutes	through collet holes

FEATURES		ER-EO SEALED COLLET	ER COOLANT COLLET (FID TYPE)	ER COOLANT COLLET (FOD TYPE)	ER-TC RIGID TAP COLLET	ER-TCO RIGID TAP SEALED COLLET	ER-TC RIGID TAP COOLANT COLLET (FOD TYPE)
							
Runout accuracy	A 10μm	●	●	●	-	-	-
	G 8μm	●	●	●			
	R 7μm						
	UP 5μm	●	●	●			
	P 3μm						
Clamping range		N/A	N/A	N/A	N/A	N/A	N/A
Coolant pressure resistance		50 kgf/cm ²	50 kgf/cm ²	50 kgf/cm ²	N/A	150 kgf/cm ²	150 kgf/cm ²
Coolant through		through tools	through collet flutes	through collet holes	N/A	through tools	through collet holes

FEATURES		ER FLOATING TAP COLLET
		
Runout accuracy	A 10μm	-
	G 8μm	
	R 7μm	
	UP 5μm	
	P 3μm	
Clamping range		N/A
Coolant pressure resistance		N/A
Coolant through		N/A