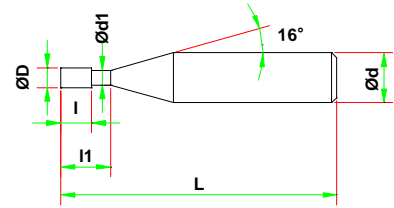


Size Dia 0.1 - 0.4 mm
Flutes 2



CES3H



Oil mist / Airblow coolant recommended

Applicable Work Materials

(MS = Most Suitable S = Suitable)

Work Materials										
Carbon Steels	Alloy Steels	Prehardened Steels	Hardened Steels			Cast Iron	Aluminium Alloy	Graphite	Copper	Plastic
			55HRC	60HRC	65HRC					
S		S	S	S			S		S	

units = mm

Union Tool Part Number	Diameter	Effective Length	Flute Length	Undercut Diameter	Overall Length	Shank Diameter	Price
	D	I₁	I	d₁	L	d	
CES3H 20010	0.10	-	0.15	no undercut	38	3	
CES3H 20015	0.15	-	0.25	no undercut	38	3	
CES3H 20020	0.20	-	0.30	no undercut	38	3	
CES3H 20030	0.30	-	0.45	no undercut	38	3	
CES3H 20030-010		1		0.25			
CES3H 20040	0.40	-	0.60	no undercut	38	3	
CES3H 20040-015		1.5		0.35			