

Tool material	Size Range	Hole Depth (l/d)	Product Code	Coolant	Coating	Work Material						Shape	Page Number	
						P	H	M	K	N	S		Dimensions	Cutting Conditions
						Carbon Steel, Alloy Steel	Hardened Steel	Stainless Steel	Cast Iron	Light Alloy	Heat Resistant Alloy			
High-Speed Steel	φ0.5 – φ13.0	2–3	VAPDS	External	V	◎		○	○		○		L158	L162
	φ0.5 – φ32.0	3–6	VAPDM		V	◎		○	○		○		L163	L166
	φ0.5 – φ20.0	2–3	VAPDSSUS		V	○		◎	○	○			L167	L179
	φ0.5 – φ13.0	3–6	VAPDMSUS		V	○		◎	○	○			L173	L179
	φ0.5 – φ13.0	3–6	VSD		V	◎		○	○				L180	L181
	φ2.0 – φ32.0	2–3	VAPDSCB		V	◎		○	○	○			L182	L184
Indexable	φ10.0 – φ18.4	1.5–8	STAW	Internal	VP	◎		○	◎	○			L115	L122
	φ14.0 – φ30.4	3–8	TAW		VP	◎		○	◎				L124	L133
	φ17.0 – φ33.0	2–9	MVX		–	◎		○	◎				L135	L138
	φ12.0 – φ56.0	2–4	TAF		–	◎		◎	◎				L139	L146
Brazed	φ14.0 – φ30.0	3	BRS		UP	◎		◎	○				L150	L151
	φ14.0 – φ30.0	5	BRM		UP	◎		◎	○				L152	L153
	φ8.0 – φ40.0	3	BRA		UP	◎		○	○				L154	L156

◎ : 1st recommendation / ○ : 2nd recommendation