



# DRILL NAVI

## DRILL SELECTION CHART

● Solid Carbide Drills

DRILLING | DRILL SELECTION CHART - 1ST RECOMMENDATION FOR STEEL

Size Range (mm)	Hole Depth (L/d)	Drill Tolerance	Drill Type/ Series	Shape	Internal Coolant	Coating	Shank Type			Page Number	
							(whistle notch) DIN 6535HE	(cylindrical) DIN 6535HA	(cylindrical) *	Dimensions	Cutting Conditions
φ3.0-φ20.0	2	h8	<b>MWE...SA</b>			VP			●	D038	D056
	3	h8	<b>MWE...MA</b>			VP			●	D038	D056
φ3.0-φ20.0	3	IT7	<b>MPS...S-DIN</b> (DIN6537)		●	VP	●	●		D062	D078
	5	IT7	<b>MPS...L-DIN</b> (DIN6537)		●	VP	●	●		D062	D078
φ3.0-φ14.0	8	h7	<b>MPS...L8C</b>		●	VP		●		D062	D078
	10	h7	<b>MPS...L10C</b>		●	VP		●		D062	D078
	12	h7	<b>MPS...L12C</b>		●	VP		●		D062	D078
φ3.0-φ14.0	15	h7	<b>MPS...L15C</b>		●	VP		●		D062	D078
	20	h7	<b>MPS...L20C</b>		●	VP		●		D062	D078
φ3.0-φ12.0	25	h7	<b>MPS...L25C</b>		●	VP		●		D062	D078
φ3.0-φ10.0	30	h7	<b>MPS...L30C</b>		●	VP		●		D062	D078
φ3.0-φ9.0	40	h7	<b>MPS...L40C</b>		●	VP		●		D062	D078
φ20.5-φ25.0	3	h8	<b>MWS...MB</b>		●	VP			●	D047	D057
	5	h8	<b>MWS...LB</b>		●	VP			●	D047	D057

\*Note: Manufacturers Standard. For more details please refer to the product page.