

Kerfolg® SUBLAND TWIST DRILLS 90° - SHORT SERIES

Step

NdF

HM

140°

N/R

DURABLE

HA



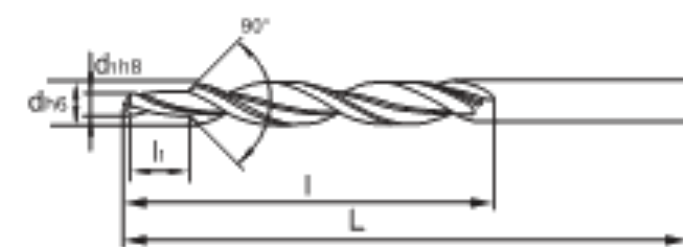
ITEM: A1780

Geometry Rake angles and offset angles designed for steels and cast iron

Point angle 140°

Surface treatment Durable

Application For tapping pre-holes and countersinking on materials as carbon steels, cast iron and non ferrous metals.



< 500	< 850	< 1200	< 600	< 850	Duplex	< 240	< 300	< 10% Si	> 10% Si	Brass Copper	Bronze >700	Ti6Al4V	HTA	< 45	< 60
●	●	●	○	○	○	●	●	●	●			○		○	

MANUFACTURING STANDARD									
A1780	Tech. Code		Threading	d1 mm	d mm	l1 mm	l mm	L mm	
HEX N/R	A1780M3		M3	2.5	6	8.8	20	66	1
	A1780M4		M4	3.3		11.4	24		
	A1780M5		M5	4.2		13.6	28		
	A1780M6		M6	5.0	8	16.5	34	79	
	A1780M8		M8	6.8	10	21.0	47	89	
	A1780M10		M10	8.5	12	25.5	55	102	
	A1780M12		M12	10.2	14	30.0	60	107	
	A1780M14		M14	12.0	16	34.5	65	115	
	A1780M16		M16	14.0	18	38.5	73	123	

BOXES FOR JOBBER DRILLS SET - EMPTY

ITEM: A1790

A1790	Tech. Code	Description
	A179019	Empty box for 19 pcs set jobber drills
	A179025	Empty box for 25 pcs set jobber drills
	A179041	Empty box for 41 pcs set jobber drills
	A179050	Empty box for 50 pcs set jobber drills