

DORMER

New products

2016.2



INTRODUCTION

Dormer's Sheet Metal drills are a range of high speed steels drills specifically designed for drilling thin sheet steel and panels

- Manufactured from a premium substrate and to high quality standards for **consistent and reliable performance**
- They are available in a number of standard sizes to suit common rivets, screws and bolts
- Double ended version (A119) also available to help reduce inventory and **increase economy**

MATERIAL

Premium High Speed Steel (HSS)

- Manufactured from M2 to provide good hardness
- Retains a sharp cutting edge under extreme conditions
- Steam tempered to improve performance and reduce chance of built-up-edge

GEOMETRY

Standard 120 degree Point

- Provides easy penetration in hand held applications

Special Web

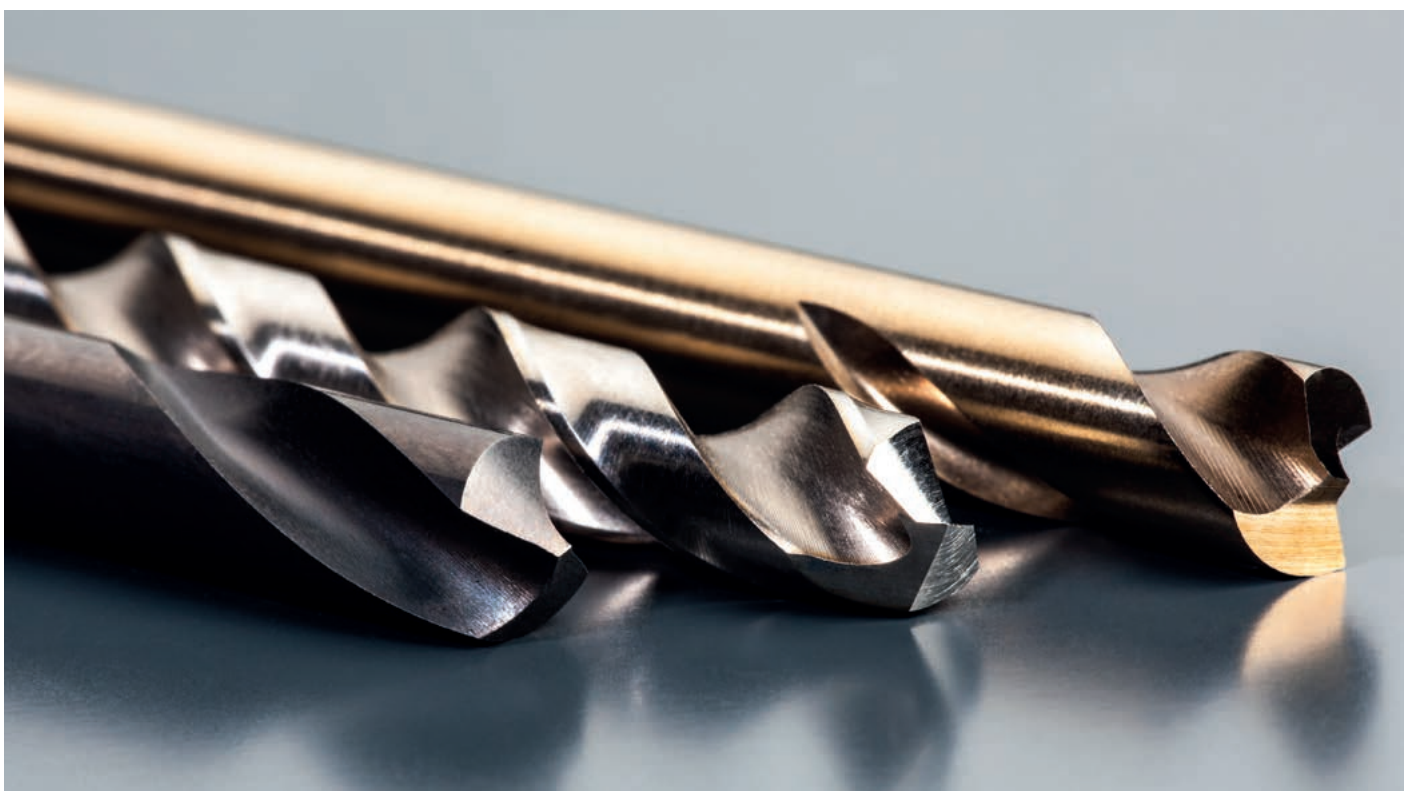
- A thin web at the point provides **excellent self centering properties**

Short Flute

- Provides **rigidity for hand held drilling** of thin panels and sheet

No Body Clearance

- Increases stability during drilling and breakthrough to give a **superior quality hole**



d_1 $\varnothing h_8$ Inch	d_1 $\varnothing h_8$ mm	d_1 decimal Inch	l_2 mm	l_1 mm	A147
	11.00	0.4331	94	142	A14711.0
	11.20	0.4409	94	142	A14711.2
	11.50	0.4528	94	142	A14711.5
	12.00	0.4724	101	151	A14712.0
	12.50	0.4921	101	151	A14712.5
	13.00	0.5118	101	151	A14713.0
	13.50	0.5315	108	160	A14713.5
	14.00	0.5512	108	160	A14714.0
	14.50	0.5709	114	169	A14714.5
	15.00	0.5906	114	169	A14715.0