

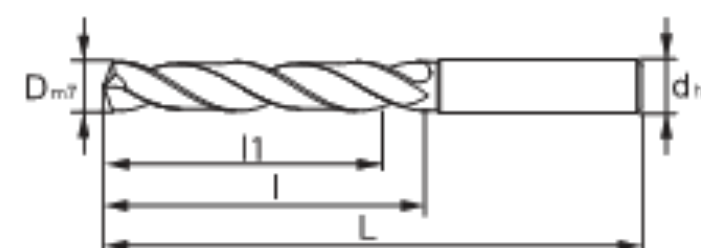
ITEM: A0030

Geometry Advanced flute design, web thinning, with concave cutting-edge geometry, self-centering point geometry

Point angle 140°

Surface treatment Devil

Application Machining of long and short chip materials such as structural and case hardening steel, ferritic cast iron, heat treated steel and alloy steel with $R \leq 1200\text{N/mm}^2$, as well as carbon steel, bronze, cast iron and AISi alloys with high silicon content.



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

On request available with Weldon shank at a cost of € 2.

Cylindrical shank (A0030....) Weldon shank (A0030....W)

DRILL DIN 6537

A0030	Tech. Code		D mm	d mm	l mm	L mm	l1 mm	
5 x D	A00303		3.00	6	28	66	23	1
	A00303,2		3.20					
	A00303,3		3.30					
	A00303,4		3.40					
	A00303,5		3.50					
	A00304		4.00					
	A00304,2		4.20					
	A00304,3		4.30					
	A00304,5		4.50					
	A00304,6		4.60					
	A00304,7		4.70					
	A00305		5.00					
	A00305,1		5.10					
	A00305,2		5.20					
	A00305,3		5.30					
	A00305,5		5.50					
	A00305,7		5.70					
	A00306		6.00					
	A00306,2		6.20					
	A00306,4		6.40					
	A00306,5		6.50					
	A00306,7		6.70					
	A00306,8		6.80					
	A00306,9		6.90					
	A00307		7.00					
	A00307,1		7.10					
	A00307,2		7.20					
	A00307,5		7.50					
	A00307,7		7.70					
	A00307,8		7.80					
	A00307,9		7.90					

A0030	Tech. Code		D mm	d mm	l mm	L mm	l1 mm	
5 x D	A00308		8.00	8	53	91	43	1
	A00308,4		8.40					
	A00308,5		8.50					
	A00308,6		8.60					
	A00308,7		8.70					
	A00308,8		8.80					
	A00308,9		8.90					
	A00309		9.00					
	A00309,5		9.50					
	A00309,7		9.70					
	A00309,8		9.80					
	A003010		10.00					
	A003010,2		10.20					
	A003010,5		10.50					
	A003011		11.00					
	A003011,5		11.50					
	A003012		12.00					
	A003012,5		12.50	14	77	124	60	
	A003013		13.00					
	A003013,5		13.50					
	A003014		14.00					
	A003014,5		14.50	16	83	133	63	
	A003015		15.00					
	A003015,5		15.50					
	A003016		16.00					
	A003016,5		16.50	18	93	143	71	
	A003017		17.00					
	A003017,5		17.50					
A003018		18.00						
A003020		20.00	20	101	153	77		