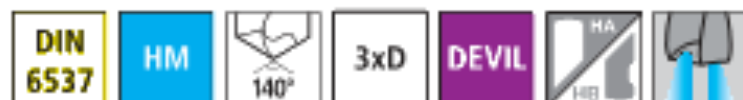


KERFOLG® DRILLS REINFORCED SHANK 3XD - COOLANT HOLES

HD



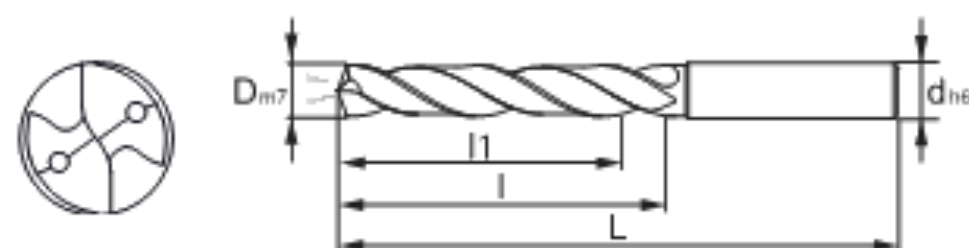
ITEM: A0020

Geometry Advanced flute design, web thinning, with special sharpening, 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 (A0020....) Weldon shank (A0020....W)

DRILL DIN 6537

A0020	Tech. Code		D mm	d mm	l mm	L mm	l1 mm		A0020	Tech. Code		D mm	d mm	l mm	L mm	l1 mm	
3 x D	A00203		3.00	6	20	62	14	1	3 x D	A00207,4		7.40	8	41	79	29	1
	A00203,1		3.10							A00207,5		7.50					
	A00203,2		3.20							A00207,7		7.70					
	A00203,3		3.30							A00207,8		7.80					
	A00203,4		3.40							A00207,9		7.90					
	A00203,5		3.50							A00208		8.00					
	A00203,7		3.70							A00208,1		8.10					
	A00203,8		3.80							A00208,2		8.20					
	A00203,9		3.90		A00208,3		8.30										
	A00204		4.00		A00208,4		8.40										
	A00204,1		4.10		A00208,5		8.50										
	A00204,2		4.20		A00208,6		8.60										
	A00204,3		4.30		A00208,7		8.70										
	A00204,4		4.40		A00208,8		8.80										
	A00204,5		4.50		A00209		9.00										
	A00204,6		4.60		A00209,2		9.20										
	A00204,7		4.70		A00209,3		9.30										
	A00204,8		4.80		A00209,5		9.50										
	A00204,9		4.90		A00209,7		9.70										
	A00205		5.00		A00209,8		9.80										
	A00205,1		5.10		A002010		10.00										
	A00205,2		5.20		A002010,2		10.20										
	A00205,3		5.30		A002010,5		10.50										
	A00205,5		5.50		A002010,8		10.80										
	A00205,6		5.60		A002011		11.00										
	A00205,7		5.70		A002011,2		11.20										
	A00205,8		5.80		A002011,5		11.50										
	A00205,9		5.90		A002011,8		11.80										
	A00206		6.00	A002012		12.00											
	A00206,1		6.10	A002012,2		12.20											
	A00206,2		6.20	A002012,5		12.50											
	A00206,3		6.30	A002012,8		12.80											
	A00206,4		6.40	A002013		13.00											
	A00206,5		6.50	A002013,5		13.50											
	A00206,8		6.80	A002013,8		13.80											
	A00206,9		6.90	A002014		14.00											
A00207		7.00	A002014,5		14.50												
A00207,1		7.10	A002015		15.00												
A00207,2		7.20	A002015,5		15.50												
A00207,3		7.30	A002016		16.00												