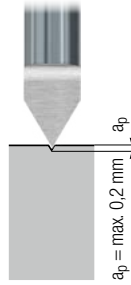


Hartmetall-Gravierstichel
Solid carbide engraving stylus

N



Gültig für · Valid for
1710

		v_c [m/min]	f_z [mm]			MMS MQL	
P	1.1	200	$0,004 \times d_1$	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	2.1	175	$0,004 \times d_1$	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	3.1	150	$0,003 \times d_1$	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	4.1	125	$0,003 \times d_1$	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	5.1	100	$0,002 \times d_1$	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
M	1.1	150	$0,002 \times d_1$			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	2.1	125	$0,002 \times d_1$			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	3.1	100	$0,002 \times d_1$			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	4.1					<input type="checkbox"/>	<input checked="" type="checkbox"/>
K	1.1	175	$0,004 \times d_1$	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	1.2	175	$0,004 \times d_1$	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	2.1	150	$0,003 \times d_1$	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	2.2	150	$0,003 \times d_1$	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	3.1	125	$0,002 \times d_1$	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	3.2	125	$0,002 \times d_1$	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	4.1	100	$0,002 \times d_1$	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
	4.2	75	$0,002 \times d_1$	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
N	1.1	300	$0,005 \times d_1$			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	1.2	300	$0,005 \times d_1$			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	1.3	300	$0,005 \times d_1$			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	1.4	280	$0,004 \times d_1$			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	1.5	175	$0,004 \times d_1$			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	1.6	150	$0,004 \times d_1$			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	2.1	175	$0,004 \times d_1$			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	2.2	150	$0,004 \times d_1$			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	2.3	175	$0,004 \times d_1$		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	2.4	150	$0,004 \times d_1$			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	2.5	150	$0,004 \times d_1$			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	2.6	175	$0,004 \times d_1$		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	2.7	125	$0,003 \times d_1$			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	2.8						
	3.1	300	$0,004 \times d_1$			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	3.2	200	$0,003 \times d_1$			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	4.1	375	$0,004 \times d_1$		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	4.2	250	$0,004 \times d_1$			<input type="checkbox"/>	<input checked="" type="checkbox"/>
	4.3						
	4.4						
5.1							
5.2	150	$0,003 \times d_1$				<input checked="" type="checkbox"/>	
5.3							
S	1.1	125	$0,003 \times d_1$				<input checked="" type="checkbox"/>
	1.2	100	$0,002 \times d_1$				<input checked="" type="checkbox"/>
	1.3						
	2.1	125	$0,003 \times d_1$				<input checked="" type="checkbox"/>
	2.2	75	$0,002 \times d_1$				<input checked="" type="checkbox"/>
	2.3						
2.4							
2.5							
2.6							
H	1.1						
	1.2						
	1.3						
	1.4						
	1.5						

■ = sehr gut geeignet · very suitable
□ = gut geeignet · suitable

v_c = Schnittgeschwindigkeit · Cutting speed
 f_z = Vorschub pro Zahn · Feed per tooth