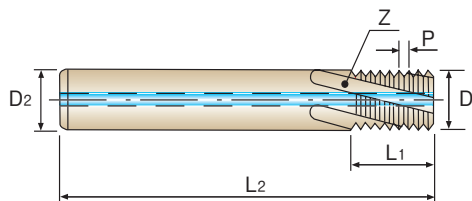


**M** SOLID CARBIDE THREAD MILL WITH COOLANT HOLE for ISO METRIC INTERNAL THREAD - DIN 13  
**VOLLHARTMETALL GEWINDEFÄSER mit KÜHLKANAL für ISO METRISCHES INNENGEWINDE - DIN 13**

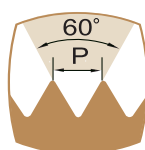
► Easy to cut threads even if exotic materials like Nickel, Titanium or their alloys.

► Problemloses Gewindeschneiden sogar in exotischen Werkstoffen, wie Nickel, Titan und ihre Legierungen.



- Material : Solid Carbide
- Shank : DIN6535 HA
- Spiral Angle : 15°
- Thread Length : 2×D

- Material : Vollhartmetall
- Schaft : DIN 6535 HA
- Drallwinkel : 15°
- Gewindeläge : 2xD



Unit : mm

EDP No.		Nominal Diameter [ D ]	Pitch P	Cutter Diameter D1	Shank Diameter D2	Thread Length L1	Over All Length		No. of Flute Z
UNCOATED	TiAlN						L2	Z	
<b>L4111310</b>	<b>L4211310</b>	M6	1.0	<b>4.5</b>	6	13.0	57	3	
<b>L4111360</b>	<b>L4211360</b>	M8	1.25	<b>6.0</b>	6	17.5	65	3	
<b>L4111420</b>	<b>L4211420</b>	M10	1.5	<b>7.5</b>	8	21.0	72	4	
<b>L4111500</b>	<b>L4211500</b>	M12	1.75	<b>9.5</b>	10	26.25	80	4	
<b>L4111540</b>	<b>L4211540</b>	M14	2.0	<b>10.0</b>	10	30.0	83	4	
<b>L4111600</b>	<b>L4211600</b>	M16	2.0	<b>12.0</b>	12	34.0	92	4	
<b>L4111700</b>	<b>L4211700</b>	M20	2.5	<b>16.0</b>	16	42.5	105	5	

\* Other coatings are available on your request