

HSS

CARBIDE



THREAD MILLS

L4112 SERIES

UNCOATED

L4212 SERIES

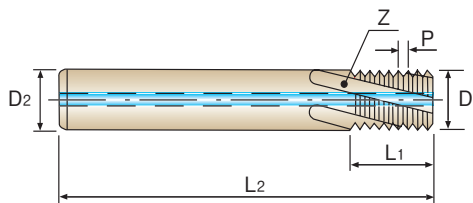
TiAIN

MF

SOLID CARBIDE THREAD MILL WITH COOLANT HOLE for ISO METRIC-FINE INTERNAL THREAD - DIN 13
VOLLHARTMETALL GEWINDEFÄSER mit KÜHLKANAL für ISO METRISCH - FEIN INNENGEWINDE - DIN 13

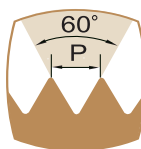
► Easy to cut threads even if exotic materials like Nickel, Titanium or their alloys.

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



- Material : Solid Carbide
- Shank : DIN6535 HA
- Spiral Angle : 15°
- Thread Length : 1.5 × D

- Material : Vollhartmetall
- Schaft : DIN 6535 HA
- Drallwinkel : 15°
- Gewindelänge : 1.5xD



Unit : mm

EDP No.		Nominal Diameter [D]	Pitch P	Cutter Diameter D1	Shank Diameter D2	Thread Length L1	Over All Length L2	No. of Flute Z
UNCOATED	TiAIN							
L4112370	L4212370	M8	1.0	6.0	6	13.0	57	3
L4112380	L4212380	M8	0.75	6.0	6	12.75	57	3
L4112440	L4212440	M10	1.0	8.0	8	16.0	63	4
L4112510	L4212510	M12	1.5	9.5	10	19.5	72	4
L4112520	L4212520	M12	1.25	9.5	10	18.75	72	4
L4112530	L4212530	M12	1.0	9.5	10	19.0	72	4
L4112550	L4212550	M14	1.5	10.0	10	22.5	83	4
L4112570	L4212570	M14	1.0	10.0	10	22.0	83	4
L4112610	L4212610	M16	1.5	12.0	12	25.5	83	4
L4112620	L4212620	M16	1.0	12.0	12	25.0	83	4
L4112670	L4212670	M18	1.5	14.0	14	28.5	92	5
L4112680	L4212680	M18	1.0	14.0	14	28.0	92	5
L4112720	L4212720	M20	1.5	16.0	16	31.5	92	5
L4112730	L4212730	M20	1.0	16.0	16	31.0	92	5

* Other coatings are available on your request

THREAD MILLS

TECHNICAL DATA