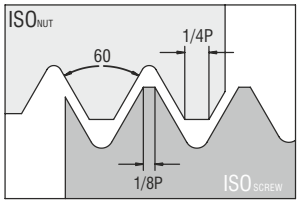
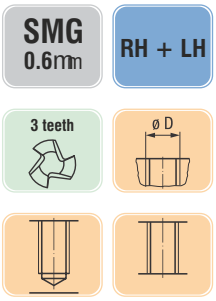
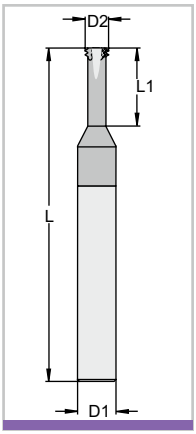
MINIATURE TOOLS FOR HARD MATERIALS – UP TO 62 HRc

ISO METRIC INTERNAL

ISO 965-1:1999-11 / DIN13 : 2005-08







THREAD LENGTH – UP TO 2D

D = NOMINAL THREAD SIZE

ORDERING CODE	L	L1	D1	D2	NO. OF FLUTES	THREAD SIZE	PITCH MM
SMD06012L3 0.35ISO	57	3.3	6	1.20	3	M1.6x0.35	0.35
SMD06015L4 0.4 ISO	57	4.4	6	1.54	3	M2.0x0.4	0.4
SMD06016L4 0.45 ISO	57	4.8	6	1.63	3	M2.2x0.45	0.45
SMD06019L5 0.45 ISO	57	5.3	6	1.96	3	M2.5x0.45	0.45
SMD06024L6 0. 5 ISO	57	6.4	6	2.40	3	M3.0x0.5	0.5
SMD06027L7 0.6 ISO	57	7.4	6	2.75	3	M3.5x0.6	0.6
SMD06031L8 0.7 ISO	57	8.6	6	3.15	3	M4.0x0.7	0.7
SMD06040L12 0.8 ISO	57	12.0	6	4.00	3	M5.0x0.8	0.8
SMD06047L13 1.0 ISO	57	13.0	6	4.75	3	M6.0x1.0	1.0
SMD06059L17 1.25 ISO	57	17.3	6	5.95	3	M8.0x1.25	1.25
SMD08079L22 1.5 ISO	63	22.0	8	7.90	3	M10.0x1.5	1.5

THREAD LENGTH – UP TO 3D

ORDERING CODE	L	L1	D1	D2	NO. OF FLUTES	THREAD SIZE	PITCH MM
SMD06012L5 0.35 ISO	57	5.1	6	1.20	3	M1.6x0.35	0.35
SMD06015L6 0.4 ISO	57	6.1	6	1.54	3	M2.0x0.4	0.4
SMD06019L7 0.45 ISO	57	7.6	6	1.96	3	M2.5x0.45	0.45
SMD06024L9 0. 5 ISO	57	9.3	6	2.40	3	M3.0x0.5	0.5
SMD06031L12 0.7 ISO	57	12.4	6	3.15	3	M4.0x0.7	0.7
SMD06040L15 0.8 ISO	57	15.6	6	4.00	3	M5.0x0.8	0.8
SMD06047L19 1.0 ISO	57	19.0	6	4.75	3	M6.0x1.0	1.0
SMD06059L24 1.25 ISO	57	24.3	6	5.95	3	M8.0x1.25	1.25