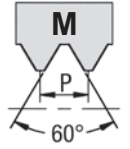
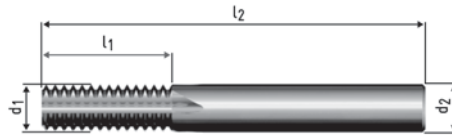
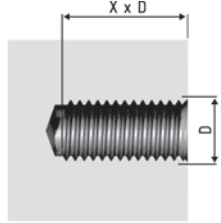


GFH - Solid carbide thread milling cutter for internal threads

ISO Metric Threads DIN 13

Specification: 1.5 x D resp. 2 x D for tempered and hardened steels 54-63 HRC

COATED



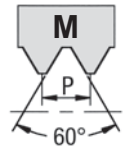
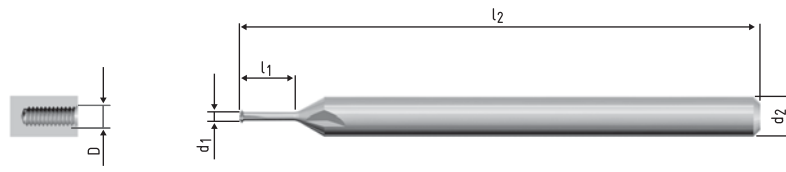
1.5 x D	D (Size)	P (pitch)	l1	l2	d2	Z No. of flutes	Item Code
	M4	.7	7.30	48	6	4	304989
	M5	.8	9.20	54	6	4	301290
	M6	1	10.50	64	8	4	301205
	M8	1.25	14.30	64	8	5	301292
	M10	1.5	17.20	80	12	5	301294
	M12	1.75	21.80	80	12	5	301203

2 x D	D (Size)	P (pitch)	l1	l2	d2	Z No. of flutes	Item Code
	M4	.7	9.40	48	6	4	310007
	M5	.8	11.60	54	6	4	301291
	M6	1	13.50	64	8	4	301206
	M8	1.25	18.10	64	8	5	301293
	M10	1.5	21.70	80	12	5	301295
	M12	1.75	27.10	80	12	5	301204

GFE - Solid carbide thread milling cutter with single ring of teeth for internal threads

ISO Metric Threads DIN 13

Specification: 2 x D resp. 3 x d
UNCOATED & TICN COATED



METRIC

2 x D	d (Size)	Range	P (pitch)	l1	l2	d1	d2	Z No. of flutes	Item Code Uncoated	Item Code TICN Coated
	M1	M1 - M1.1	.25	2.3	39		3	3	305187	305253
	M1.2		.25	2.5	39		3	3	305233	305252
	M1.4		.3	2.9	39		3	3	305234	305251
	M1.6	M1.6 - M1.7	.35	3.5	39		3	3	305235	305250
	M1.8		.35	3.7	39		3	3	305236	305249
	M2		.4	4.1	39		3	4	305237	305248
	M2.2		.45	4.5	39		3	4	305238	305247
	M2.3		.4	4.7	39		3	4	305239	305246
	M2.5	M2.5-M2.6	.45	5.3	39		3	4	305240	305245
	M3		.5	6.2	39		3	4	305241	305244
	M3.5		.6	7.2	39		3	4	305242	305243

METRIC

3 x D	d (Size)	Range	P (pitch)	l1	l2	d1	d2	Z No. of flutes	Item Code Uncoated	Item Code TICN Coated
	M1	M1 - M1.1	.25	3.4	39		3	3	305222	305215
	M1.2		.25	3.7	39		3	3	305223	305216
	M1.4		.3	4.3	39		3	3	305224	305127
	M1.6	M1.6 - M1.7	.35	5.2	39		3	3	305225	305128
	M1.8		.35	5.5	39		3	3	305226	305217
	M2		.4	6.1	39		3	4	305227	305129
	M2.2		.45	6.7	39		3	4	305228	305218
	M2.3		.4	7.0	39		3	4	305229	305219
	M2.5	M2.5-M2.6	.45	7.9	39		3	4	305230	305220
	M3		.5	9.2	39		3	4	305231	305130
	M3.5		.6	10.7	39		3	4	305232	305221