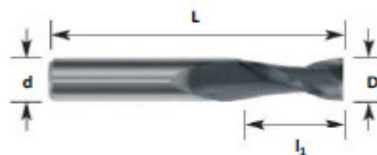


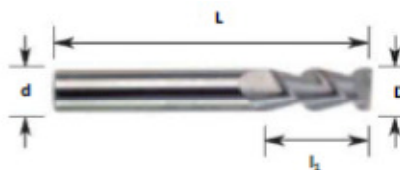
End mills promotion

**Z = 2****G112 coated end mills - 30°**

Reference	D [mm]	d [mm]	l _i [mm]	L [mm]	PRIX TARIF	PROMO PU HT
G11211810TE	3	3	12	38	18,10	9,19
G11215750TE	4	4	14	50	30,60	14,43
G11219680TE	5	5	16	50	32,30	14,43
G11223620TE	6	6	19	63	39,40	14,43
G11231500TE	8	8	19	63	52,60	19,50
G11239370TE	10	10	22	70	69,50	26,03
G11247240TE	12	12	25	75	93,90	35,38
G11262990TE	16	16	32	88	148,10	56,55

**G192 RAPIDE™ end mills - 55° - aluminium & plastics**

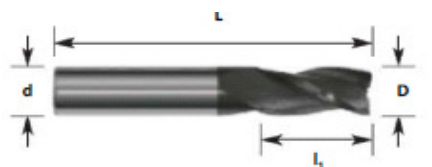
Reference	D [mm]	d [mm]	l _i [mm]	L [mm]	PRIX TARIF	PROMO PU HT
G19211810	3	3	12	38	25,40	16,57
G19215750	4	4	14	50	25,40	16,57
G19219680	5	5	16	50	27,30	17,82
G19223620	6	6	19	63	36,50	23,82
G19231500	8	8	19	63	49,40	32,23
G19239370	10	10	22	70	62,60	40,85
G19247240	12	12	25	75	76,70	50,05
G19262990	16	16	32	88	137,80	81,20
G19278740	20	20	38	100	244,40	120,35

**G172 RAPIDE™ coated ball nosed end mills - 30° - HSM ≤ 62 HRc**

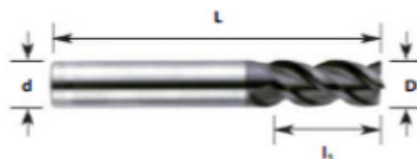
Reference	D [mm]	d [mm]	l _i [mm]	L [mm]	PRIX TARIF	PROMO PU HT
G17211810SF	3	3	4	63	62,80	17,40
G17215750SF	4	4	5	63	62,80	17,40
G17219680SF	5	5	6	75	65,20	17,40
G17223620LF	6	6	8	75	65,20	17,40
G17231500LF	8	8	10	75	83,20	22,48
G17239370LF	10	10	13	100	105,90	34,37
G17247240LF	12	12	15	100	125,20	44,95

**Z = 3****G113 coated end mills - 30°**

Reference	D [mm]	d [mm]	l _i [mm]	L [mm]	PRIX TARIF	PROMO PU HT
G11311810TE	3	3	12	38	18,10	9,19
G11315750TE	4	4	14	50	30,60	14,72
G11319680TE	5	5	16	50	32,30	14,72
G11323620TE	6	6	19	63	39,40	14,72
G11331500TE	8	8	19	63	52,60	19,07
G11339370TE	10	10	22	70	69,50	26,39
G11347240TE	12	12	25	75	93,90	32,77
G11362990TE	16	16	32	88	148,10	46,98

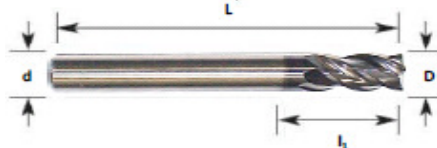
**G163 RAPIDE™ coated high performance end mills - 45° - HPM with corner chamfer**

Reference	D [mm]	d [mm]	l _i [mm]	L [mm]	Chamfer [mm x mm]	PRIX TARIF	PROMO PU HT
G16311810M6	3	6	12	38	0,10	42,70	17,98
G16315750M6	4	6	14	50	0,10	42,70	17,98
G16319680M6	5	6	16	50	0,15	42,70	17,98
G16323620M6	6	6	19	63	0,15	42,70	17,98
G16331500	8	8	19	63	0,20	62,00	24,65
G16339370	10	10	22	70	0,20	80,60	33,79
G16347240	12	12	25	75	0,25	109,20	39,88
G16362990	16	16	32	88	0,25	148,40	68,15

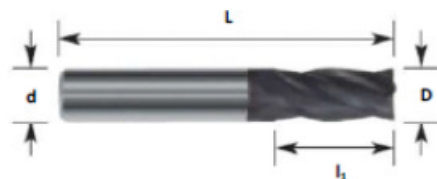


Z = 4**XE coated end mill**

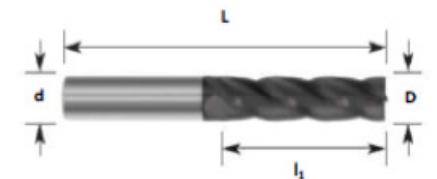
Description	Réf.	D [mm]	d [mm]	l ₁ [mm]	L [mm]	PRIX TARIF	PROMO PU HT
XE030MTN4-C	31 362	3	6	8	65	42,00	30,45
XE040MTN4-C	31 364	4	6	11	65	42,00	30,45
XE050MTN4-C	31 366	5	6	13	75	47,90	30,45
XE060MN4-C	31 367	6	6	15	75	53,70	30,45
XE080MN4-C	31 368	8	8	20	75	65,80	37,27
XE100MN4-C	31 369	10	10	22	100	88,80	50,75
XE120MN4-C	31 370	12	12	25	100	92,10	59,31
XE160MN4-C	31 371	16	16	32	115	168,70	104,40
XE200MN4-C	31 372	20	20	40	120	240,90	174,65

**G114 coated end mills Z=4 - 30°**

Reference	D [mm]	d [mm]	l ₁ [mm]	L [mm]	PRIX TARIF	PROMO PU HT
G11411810TE	3	3	12	38	18,10	9,19
G11415750TE	4	4	14	50	30,60	15,37
G11419680TE	5	5	16	50	32,30	15,37
G11423620TE	6	6	19	63	39,40	15,37
G11431500TE	8	8	19	63	52,60	19,07
G11439370TE	10	10	22	70	69,50	26,03
G11447240TE	12	12	25	75	93,90	36,25
G11462990TE	16	16	32	88	148,10	57,28

**G148 coated end mills, z=4 - 30° - long length**

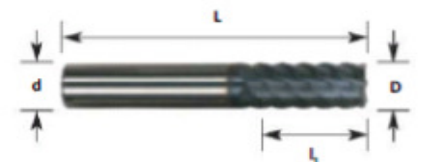
Reference	D [mm]	d [mm]	l ₁ [mm]	L [mm]	PRIX TARIF	PROMO PU HT
G14823620E	6	6	25	65	77,80	26,10
G14831500E	8	8	25	65	108,70	41,8
G14839370E	10	10	38	100	152,00	65,25
G14847240E	12	12	50	100	195,70	90,5
G14862990E	16	16	75	150	358,30	163,85

**Z = 6****G160 RAPIDE™ coated high performance end mills - 45° - with corner radii - HPM**

Reference	D [mm]	d [mm]	l ₁ [mm]	L [mm]	r [mm]	PRIX TARIF	PROMO PU HT
G16023620-	6	6	20	50	0,5	62,50	21,68
G16031500-	8	8	20	63	0,5	73,50	28,93
G16039370-	10	10	25	70	0,5	89,50	39,08
G16047240-	12	12	25	75	0,5	137,70	49,23
G16062990-	16	16	30	93	1,0	214,60	85,55

**G169 RAPIDE™ coated end mills, z=6 - 50° - HSM ≤ 62 HRC**

Reference	D [mm]	d [mm]	l ₁ [mm]	L [mm]	PRIX TARIF	PROMO PU HT
G16923620	6	6	13	50	51,00	21,68
G16931500	8	8	20	63	69,50	28,93
G16939370	10	10	22	70	88,10	39,08
G16947240	12	12	25	75	96,70	49,23
G16962990	16	16	32	92	147,40	85,55
G16978740	20	20	38	100	235,10	131,95



Offre valable jusqu'au 31/03/2012 dans la limite des stocks disponibles

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