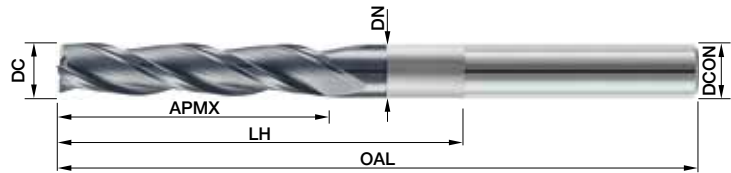


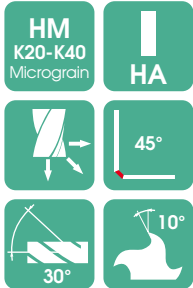
STANDARD MILLING

3 flutes extra long endmill

PVD TiAlN Cer-T
Also available without coating



63XL

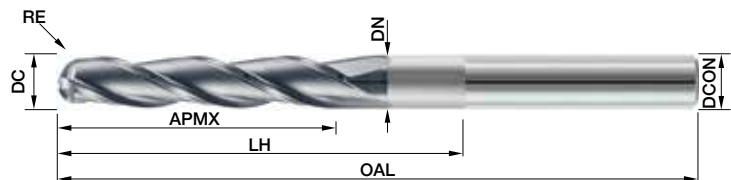


Cod.		DC	APMX	LH	OAL	DCON	DN
Coated	Uncoated	h10	0/+2	0/+2	0/+2	h6	0/-0,05
63XL.030A	63XL.030	3	25	37	75	3	2,9
63XL.040A	63XL.040	4	32	39	75	4	3,9
63XL.050A	63XL.050	5	38	58	100	5	4,9
63XL.060A	63XL.060	6	40	60	100	6	5,9
63XL.080A	63XL.080	8	45	63	100	8	7,9
63XL.100A	63XL.100	10	50	75	120	10	9,8
63XL.120A	63XL.120	12	60	100	150	12	11,8
63XL.140A	63XL.140	14	75	103	150	14	13,8
63XL.160A	63XL.160	16	75	100	150	16	15,8
63XL.200A	63XL.200	20	75	98	150	20	19,6

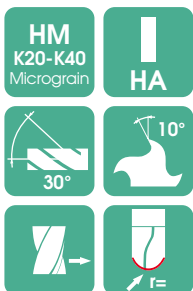
STANDARD MILLING

3 flutes ball nose extra long endmill

PVD TiAlN Cer-T
Also available without coating



63RXL



Cod.		DC	APMX	LH	OAL	DCON	RE	DN
Coated	Uncoated	h10	0/+2	0/+2	0/+2	h6	0/-0,02	0/-0,05
63RXL.030A	63RXL.030	3	25	37	75	3	1,5	2,9
63RXL.040A	63RXL.040	4	32	39	75	4	2	3,9
63RXL.050A	63RXL.050	5	38	58	100	5	2,5	4,9
63RXL.060A	63RXL.060	6	40	60	100	6	3	5,9
63RXL.080A	63RXL.080	8	45	63	100	8	4	7,9
63RXL.100A	63RXL.100	10	50	75	120	10	5	9,8
63RXL.120A	63RXL.120	12	60	100	150	12	6	11,8
63RXL.140A	63RXL.140	14	75	103	150	14	7	13,8
63RXL.160A	63RXL.160	16	75	100	150	16	8	15,8
63RXL.200A	63RXL.200	20	75	98	150	20	10	19,6