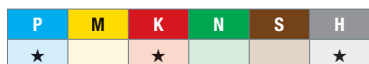
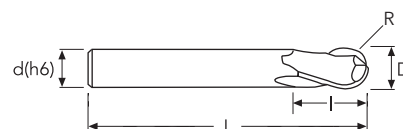


MEXCSB2

cylindrical shank, 2 flutes ball nose



★ 1st choice ☆ suitable



D	D Tol.	R	R Tol.	d(h6)	I	I1	L	z	EDP No.	Stock
1	0/-0.030	0.50	+/-0.010	3	3		38	2	MEXCSB2010	●
1.5	0/-0.030	0.75	+/-0.010	3	3		38	2	MEXCSB2015	●
2	0/-0.030	1.00	+/-0.010	6	3		50	2	MEXCSB2020	●
2.5	0/-0.030	1.25	0/-0.020	4	4		50	2	MEXCSB202550	●
3	0/-0.030	1.50	+/-0.010	6	4		50	2	MEXCSB2030	●
4	0/-0.030	2.00	+/-0.010	6	5		54	2	MEXCSB2040	●
5	0/-0.030	2.50	+/-0.010	6	6		54	2	MEXCSB2050	●
6	0/-0.030	3.00	+/-0.010	6	12		60	2	MEXCSB2060	●
8	0/-0.030	4.00	+/-0.010	8	14		60	2	MEXCSB2080	●
10	0/-0.030	5.00	+/-0.010	10	18		70	2	MEXCSB2100	●
12	0/-0.030	6.00	+/-0.010	12	22		80	2	MEXCSB2120	●
14	0/-0.030	7.00	0/-0.020	14	32		90	2	MEXCSB2140	●
16	0/-0.030	8.00	0/-0.020	16	32		90	2	MEXCSB2160	●
18	0/-0.030	9.00	0/-0.020	18	38		100	2	MEXCSB2180	●
20	0/-0.030	10.00	0/-0.020	20	38		100	2	MEXCSB2200	●

- INFO
- TYPHOON TA-HTA-4HTA
- TYPHOON PU-HPU
- TYPHOON SUH
- TYPHOON ALH
- TYPHOON HRC
- TYPHOON SUH MINI
- TYPHOON HL
- C-SD-TA
- LFTA
- SUTA
- HSS-HSS/CO DRILLS
- G2
- MDTA
- HF VH/UP
- MEF
- ALU
- MEX
- UH
- HSS/CO-HSSP END MILLS
- CARBIDE BURRS

MEXCSB2

Material Group ISO 513	P2 P3 P4 K1 K2					P4 P5 K3			P6 K4			H1 H4 H5		
	Hardness/Rm < 1000 N/mm ²					< 35 HRC			35 - 45 HRC			45 - 55 HRC		
	ap x ae 0.05D x 0.2D					0.05D x 0.1D			0.05D x 0.1D			0.05D x 0.1D		
	Vc (m/min) 120-160					80-120			60-100			50-70		
D (mm)	D (eff.) (mm)	n (rpm)	fz (mm/z)	Vf (mm/min)	n (rpm)	fz (mm/z)	Vf (mm/min)	n (rpm)	fz (mm/z)	Vf (mm/min)	n (rpm)	fz (mm/z)	Vf (mm/min)	
1	0.44	40000	0.009	720	31850	0.008	520	25480	0.007	370	19110	0.006	240	
1.5	0.79	29720	0.012	710	21230	0.011	460	16990	0.010	330	12740	0.008	210	
2	1.20	22290	0.012	530	15920	0.011	340	12740	0.010	240	9550	0.008	160	
2.5	1.65	17830	0.015	530	12740	0.014	340	10190	0.012	240	7640	0.011	160	
3	2.14	14860	0.018	530	10620	0.016	340	8490	0.014	240	6370	0.013	160	
4	3.20	11150	0.025	560	7960	0.023	360	6370	0.020	250	4780	0.018	170	
5	4.33	8920	0.032	570	6370	0.029	370	5100	0.026	260	3820	0.022	170	
6	5.50	7430	0.038	560	5310	0.034	360	4250	0.030	260	3180	0.027	170	
8	7.84	5570	0.048	530	3980	0.043	340	3180	0.038	240	2390	0.034	160	
10	10.00	4460	0.057	510	3180	0.051	330	2550	0.046	230	1910	0.040	150	
12	11.76	3720	0.067	500	2650	0.060	320	2120	0.054	230	1590	0.047	150	
14	12.83	3180	0.08	510	2270	0.072	330	1820	0.064	230	1360	0.056	150	
16	12.80	2790	0.095	530	1990	0.086	340	1590	0.076	240	1190	0.067	160	
18	10.80	2480	0.108	540	1770	0.097	340	1420	0.086	250	1060	0.076	160	
20	12.00	2230	0.108	480	1590	0.097	310	1270	0.086	220	960	0.076	150	



	α	n (rpm)	Vf (mm/min)
	15°	x 1.1	x 1.1

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