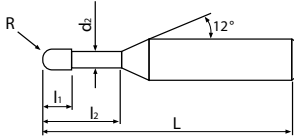


# CMRB230

CO-MAX 리브볼 엔드밀 2날 헬릭스 30°

CO-MAX Rib Ball End Mill 2-Flute Helix30°



\* 적용피삭재(Applicable Work Material)  
: 최적(Most Suitable)  
: 가능(Applicable)

CARBIDE ULTRA
DLC PVD
2
30° Helix
R ±0.005
R ±0.01
D 0/-0.008
D 0/-0.01
D 0/-0.02
Shank h5

R<3      R≥3      D≤2

P			H			M	S	N		
탄소강 Carbon Steels	합금강 Alloy Steels	프리하든강 Pre-Hardened Steels	열처리강 Hardened Steels			스테인레스강 Stainless Steels	내열합금강 Heat-resistant alloys	동 Copper	알루미늄합금 Aluminum Alloys	흑연 Graphite
S45C/S50C ~800 N/mm <sup>2</sup>	SCM ~35HRC	NAK/HPM ~45HRC	SKD61 ~55HRC	SKD11 ~60HRC	SKH ~62HRC					

단위(mm)/Unit(mm)

모델번호 Model No.	볼반경 Radius of Ball	유효장 Effective Length	날장 Length of Cut	목부경 Neck Dia	전장 Overall Length	샹크경 Shank Dia	비고 Remark
	Nose R						
CMRB230-001003-045-S04	R0.05	0.3	0.1	0.085	45	4	
CMRB230-001005-045-S04	R0.05	0.5	0.1	0.085	45	4	
CMRB230-001101-045-S04	R0.05	1	0.1	0.085	45	4	
CMRB230-00201-045-S04	R0.1	1	0.2	0.18	45	4	
CMRB230-002015-045-S04	R0.1	1.5	0.2	0.18	45	4	
CMRB230-00202-045-S04	R0.1	2	0.2	0.18	45	4	
CMRB230-00301-045-S04	R0.15	1	0.3	0.27	45	4	
CMRB230-003015-045-S04	R0.15	1.5	0.3	0.27	45	4	
CMRB230-00302-045-S04	R0.15	2	0.3	0.27	45	4	
CMRB230-00303-045-S04	R0.15	3	0.3	0.27	45	4	
CMRB230-00401-045-S04	R0.2	1	0.4	0.37	45	4	
CMRB230-00402-045-S04	R0.2	2	0.4	0.37	45	4	
CMRB230-00403-045-S04	R0.2	3	0.4	0.37	45	4	
CMRB230-00404-045-S04	R0.2	4	0.4	0.37	45	4	
CMRB230-00405-045-S04	R0.2	5	0.4	0.37	45	4	
CMRB230-00406-045-S04	R0.2	6	0.4	0.37	45	4	
CMRB230-00502-045-S04	R0.25	2	0.5	0.46	45	4	
CMRB230-00503-045-S04	R0.25	3	0.5	0.46	45	4	
CMRB230-00504-045-S04	R0.25	4	0.5	0.46	45	4	
CMRB230-00505-045-S04	R0.25	5	0.5	0.46	45	4	
CMRB230-00506-045-S04	R0.25	6	0.5	0.46	45	4	
CMRB230-00508-045-S04	R0.25	8	0.5	0.46	45	4	
CMRB230-00510-045-S04	R0.25	10	0.5	0.46	45	4	
CMRB230-00602-045-S04	R0.3	2	0.6	0.56	45	4	
CMRB230-00603-045-S04	R0.3	3	0.6	0.56	45	4	
CMRB230-00604-045-S04	R0.3	4	0.6	0.56	45	4	
CMRB230-00606-045-S04	R0.3	6	0.6	0.56	45	4	

CO-MAX

볼  
Ball

라디우스  
Radius

스퀘어  
Square