

Calibrating - Grinding

Surface calibration of ceramic tiles

Spiral Calibrating Rollers With Packed Discs For Ceramics

Rollers - 5 spirals

Geometries for all sizes and machine types

Extremely high cutting performance



Diamond calibrating tools with spirals from packed discs. These tools offer increased cutting performance during the calibrating of porcelain tiles or slabs.

Long lifetime

Spiral Calibrating Rollers For Ceramics

Rollers 5 and 8 spirals

Geometries for all sizes and machine types

High cutting performance





Diamond calibrating tools with spirals for calibrating and grinding porcelain tiles. These tools ensure a high stock removal rate and excellent fine grinding.

Various grits available: from extremely coarse to fine

Please always verify if diamond coverage is suitable for the tile size of customer (usually 5-10mm shorter)
 Other dimensions and grit sizes are available upon request

Rollers - 5 spirals



	Tile width	Diamond coverage	Diamond thickness	Grits	Spec	Body length
	mm	mm	mm			mm
	300	285 - 315	15	M8	26	595 > 595
	400	385 - 415	15	M8	26	595 > 595
	450	435 - 465	15	M8	26	595 > 595
	600	580 - 625	15	M8	26	595 > 595
	900	880 - 925	15	M8	26	
	300	280 - 315	12	M6 - M15	NBE	595 > 595
	400	380 - 415	12	M6 - M15	NBE	595 > 595
	450	430 - 465	12	M6 - M15	NBE	595 > 595
	500	480 - 525	12	M6 - M15	NBE	595 > 595
	600	580 - 625	12	M6 - M15	NBE	595 > 595
	900	880 - 915	12	M6 - M15	NBE	
	1200	1180 - 1200	12	M6 - M15	NBE	

Rollers 8 spirals



	Tile width	Diamond coverage	Diamond thickness	Grits	Spec	Body length
	mm	mm	mm			mm
	300	280 - 315	12	M6 - M15	NBE	595 > 595
	400	380 - 415	12	M6 - M15	NBE	595 > 595
	450	430 - 465	12	M6 - M15	NBE	595 > 595
	500	480 - 525	12	M6 - M15	NBE	595 > 595
	600	580 - 625	12	M6 - M15	NBE	595 > 595
	900	880 - 915	12	M6 - M15	NBE	

Rollers / SYSNR LIST

ANCORA - 5 spirals (packed discs)

Please always verify if diamond coverage is suitable for the tile size of customer (usually 5-10mm shorter)
 Other dimensions are available upon request

Ø	Body length	Diamond coverage	Grits	Drawing	Sysnr
mm	mm	mm			
221	595,0	288,0	M8	396988	34014216
221	595,0	295,0	M8	396825	34041761
221	595,0	388,0	M8	396987	34009704
221	595,0	395,0	M8	396826	34041760
221	595,0	407,2	M8	396773	34009694
221	896,5	407,2	M8	396765	34009689
221	595,0	439,0	M8	396986	34009703
221	595,0	445,0	M8	396827	34041757
221	595,0	583,0	M8	396994	34012767
221	595,0	595,0	M8	396984	642314
221	596,7	596,0	M8	396649	34009678
221	895,0	599,5	M8	396652	34009679
221	621,6	608,0	M8	396813	34021595
221	621,6	621,0	M8	396814	34021597



ANCORA - 5 spirals

Please always verify if diamond coverage is suitable for the tile size of customer (usually 5-10mm shorter)
 Other dimensions and grit sizes are available upon request

Ø	Body length	Diamond coverage	Drawing	Sysnr					
				Grits					
mm	mm	mm		M6	M7	M8	M9	M10	M11
222	595	290	396463			34009671	34010315		
222	595	295	396828			34041753	34041754		
222	595	390	396423			670752	34008658		
222	595	395	396713			34043131	34043132		
222	595	410	396557	34013650		34013771	34009673		
222	895	410	396640				34009675		
222	595	440	396489			670742	34008660		
222	595	445	396202			34041758	34041759		
222	595	490	396854			34178709	34178710		
222	595	585	396853				34169132		
222	595	590	396470	34009672		670750	34010387		34169133
222	895	590	396641			34009676	34010114		
222	995	590	396842			34056559			
222	595	595	396829			34041755	34041756		
222	607	600	396850		34160948	34160946			
222	895	885	396870			34213436	34213438		
222	895	890	396858			34190128	34190129		
222	1195	1190	396805			34011798	34011799		



Rollers / SYSNR LIST

BMR/CEMAR/SIMEC - 5 spirals



Please always verify if diamond coverage is suitable for the tile size of customer (usually 5-10mm shorter)
Other dimensions and grit sizes are available upon request

Ø	Body length	Diamond coverage	Drawing	Sysnr Grits								
				M7	M8	M9	M11	M12	M13	M14	M15	
242	285	295	366759			34009654			34010106			
242	291	290	396863		34207350							
242	295	295	396837		34044171	34044172						
242	385	385	396033			34009661			34010109			
242	395	395	396831		34044017	34044016						
242	440	440	396232			34009665			34010111			
242	445	445	396835		34044127	34044128						
242	590	590	396289		34009666				34010112			
242	595	595	396830		34043929	34043930						
242	600	595	396821	34076551	34048594	34048595	34048596	34076552				
242	615	610	396822							34166941	34166942	
242	615	613	396791							34076553	34076555	

KEDA - 5 spirals



Please always verify if diamond coverage is suitable for the tile size of customer (usually 5-10mm shorter)
Other dimensions and grit sizes are available upon request

Ø	Body length	Diamond coverage	Drawing	Sysnr Grits									
				M6	M8	M9	M10	M11	M12	M13	M14	M15	
242	645	445	396784		34009699	34010125				34010126			
242	624	495	396838		34044370	34044402		34044403	34045792				
242	624	525	396839					34045755	34044404	34045781			
242	647	595	396774	34009695	34010121	34010122		34010123	34010124		34013439	34013450	
242	995	600	396848	34069498	34069499	34069500	34069728	34069511	34069512				
242	647	610	396775						34032949		34009418	34009221	
242	647	615	396811								34013455	34013456	
242	670	615	396797		34012426								
242	1020	615	396796		34012424	34012425							
242	995	625	396849					34069513	34069514	34069515	34069516		

Rollers / SYSNR LIST



ANCORA - 8 spirals

Please always verify if diamond coverage is suitable for the tile size of customer (usually 5-10mm shorter)
Other dimensions and grit sizes are available upon request

Ø	Body length	Diamond coverage	Drawing	Sysnr Grits						
				M6	M7	M8	M9	M10	M11	M13
222	595	440	396430				34009668			34008659
222	595	445	396642			34009677				
222	595	580	396861			34202546	34202545			
222	595	586	366432			34043938	34012744			
222	595	590	396402			725548	34012765			
222	595	595	396981			34009702				

ANCORA - 8 spirals

Please always verify if diamond coverage is suitable for the tile size of customer (usually 5-10mm shorter)
Other dimensions and grit sizes are available upon request

Ø	Body length	Diamond coverage	Drawing	Sysnr Grits						
				M6	M7	M8	M9	M10	M11	M13
242	595	290	396866			34207405				
242	441	440	396865			34207404				
242	890	900	396886							