

ABRASIVE SECTOR FOR SURFACE GRINDING



The following tables list the most common abrasive segment shapes and size. Other specification and shapes are available upon request

SHAPES AND DIMENSIONS				
SHAPE	ST.	B	C	L
SA	MAT	50	25	200
	218	60	25	150
	122C	65	20	110
	122	65	20	150
	36C	80	25	125
	36N	80	25	150

SHAPES AND DIMENSIONS					
SHAPE	ST.	B	A	C	L
SO	197	60	54	22	110
	211	65	58	20	60
	201N	70	64	25	150
	219	103	94	38	180

SHAPES AND DIMENSIONS						
SHAPE	ST.	B	A	C	L	R
SE	121	80	70	20	80	150

SHAPES AND DIMENSIONS						
SHAPE	ST.	B	A	C	L	R
SD	153N	80	70	25	160	210

SHAPES AND DIMENSIONS						
SHAPE	ST.	B	A	C	L	R
SE	129	50	45	16	90	

SPECIFICATIONS			
MATERIAL	TYPE	CONTINUOUS CUTTING	DISCONTINUOUS CUTTING
		SPECIFICATION	SPECIFICATION
STEEL	Mild steel Low/medium hardness steel	CB36H8W9 ○	CL24I8W9 ● CL30H9W9 ●
	Hardened steel Alloy steel hardness ≤ 58 HRC	CB36GI0W9 ○ CB30GI0W91 ●	CL36G8W9 ●
	High alloy steel Tools steel HSS hardness ≥ 58 HRC	CB36F12W92 ●	3SA46F12W7 ●
STAINLESS STEEL	Unhardened stainless steel	CB24H9W9 ○	CL24I8W9 ●
	Hardened and alloyed steel	CB36G9W9 ○	CL36G9W9 ●
CAST IRON	Steel cast iron, Grey cast iron	CB24H9W9 ○	CL24I8W9 ●
	Engine head cast iron	SG36I7W6 ●	/
	Annealed and ductile iron	SV60G8W5 ●	
HARD METAL	Tungsten carbide	SV46G8W5 ●	
NON FERROUS METALS	Aluminium, bronze, copper, non ferrous alloys	SV46H5W6 ●	