

Metal Cutting Wheels

Metal Cutting Wheels

PART NO.	DESCRIPTION	SIZE (mm)	GRADE	MAX RPM	QTY/BOX
CO002	Metal Cutting Wheel	50 x 1.6 x 9.53	A46T	31,500	25
CO006	Metal Cutting Wheel	75 x 0.8 x 6.35	A60T	25,000	25
CO007	Metal Cutting Wheel	75 x 0.8 x 9.53	A60T	25,000	25
CO008	Metal Cutting Wheel	75 x 1.6 x 9.53	A36T	25,000	25
CO010	Metal Cutting Wheel	75 x 3 x 9.53	A36T	25,000	25
CO035	Metal Cutting Wheel	100 x 2.5 x 16	A24R	15,300	50
CO040	Metal Cutting Wheel	115 x 2.5 x 22	A24R	13,300	50
CO060	Metal Cutting Wheel	125 x 2.5 x 22	A24R	12,200	50
CO085	Metal Cutting Wheel	150 x 3 x 22	A36U	10,200	25
CO095	Metal Cutting Wheel	180 x 3 x 16	A36U	8,700	25
CO100	Metal Cutting Wheel	180 x 3 x 20	A36U	8,700	25
CO105	Metal Cutting Wheel	180 x 3 x 22	A24R	8,700	25
CO150	Metal Cutting Wheel	230 x 2.5 x 16	A36U	6,800	25
CO165	Metal Cutting Wheel	230 x 2.5 x 22	A24R	6,800	25

Metal Cutting Wheels - Iron Free

PART NO.	DESCRIPTION	SIZE (mm)	GRADE	MAX RPM	QTY/BOX
CO036	Metal Cutting Wheel	100 x 2.5 x 16	AA24R	15,300	50
CO045	Metal Cutting Wheel	115 x 2.5 x 22	AA24R	13,600	50
CO061	Metal Cutting Wheel	125 x 2.5 x 22	AA24R	12,200	50
CO106	Metal Cutting Wheel	180 x 3 x 22	AA24R	8,600	50
CO164	Metal Cutting Wheel	230 x 2.5 x 22	AA24R	6,800	25
CO175	Metal Cutting Wheel	230 x 2.5 x 25.4	A36V	6,800	25
CO185	Metal Cutting Wheel	230 x 3 x 35	A36V	6,800	25

Metal Cutting Wheels - Ultra-thin Iron Free

PART NO.	DESCRIPTION	SIZE (mm)	GRADE	MAX RPM	QTY/BOX
CO025	Metal Cutting Wheel	100 x 1 x 16	A60T	15,300	25
CO041	Metal Cutting Wheel	115 x 1 x 22	A60T	13,600	25
CO065	Metal Cutting Wheel	125 x 1 x 22	A60T	12,200	25
CO068	Metal Cutting Wheel	125 x 1.6 x 22	AA36V	12,200	25
CO104	Metal Cutting Wheel	180 x 2 x 22	AA46T	8,700	25
CO162	Metal Cutting Wheel	230 x 2 x 22	WA/GW46V	6,800	25

Metal Cutting Wheels - Premium +30 Iron Free

PART NO.	DESCRIPTION	SIZE (mm)	GRADE	MAX RPM	QTY/BOX
CO026	Metal Cutting Wheel	105 x 1 x 16	AA36V	15,300	25
CO042	Metal Cutting Wheel	115 x 1 x 22	AA36V	13,600	25
CO062	Metal Cutting Wheel	125 x 1 x 22	AA60V	12,200	25



Metal Cutting Wheels

Metal Cutting Wheels - Low Speed

PART NO.	DESCRIPTION	SIZE (mm)	GRADE	MAX RPM	QTY/BOX
CO230	Metal Cutting Wheel	305 x 3 x 25.4	A30T	4,500	25
CO245	Metal Cutting Wheel	355 x 3 x 25.4	A30T	3,900	25
CO259	Metal Cutting Wheel	405 x 3 x 25.4	A30T	3,000	25
CO244	Metal Cutting Wheel	355 x 3 x 25.4	A30U I/F	3,900	25
CO265	Metal Cutting Wheel	405 x 3 x 25.4	A36U I/F	3,000	25

Metal Cutting Wheels - High Speed

PART NO.	DESCRIPTION	SIZE (mm)	GRADE	MAX RPM	QTY/BOX
CO200	Metal Cutting Wheel	250 x 3.2 x 25.4	A30S	6,100	25
CO235	Metal Cutting Wheel	300 x 3.8 x 20	A30S	6,400	20
CO240	Metal Cutting Wheel	305 x 3.8 x 22	A30S	6,400	20
CO225	Metal Cutting Wheel	305 x 3.8 x 25.4	A30S	6,400	20
CO220	Metal Cutting Wheel	300 x 3.8 x 25.4	A36U I/F	6,400	20
CO249	Metal Cutting Wheel	355 x 3.8 x 20	A30S	5,460	20
CO255	Metal Cutting Wheel	355 x 3.8 x 25.4	A30S	5,460	20
CO256	Metal Cutting Wheel	350 x 3.8 x 25.4	GWA/A30Q I/F	5,460	20
CO257	Metal Cutting Wheel	350 x 3.8 x 25.4	AC24T	5,460	20
CO258	Metal Cutting Wheel	355 x 3.8 x 25.4	32A/WA30P RAIL	5,460	20
CO260	Metal Cutting Wheel	405 x 4 x 31.75	A30S	4,800	20
CO267	Metal Cutting Wheel	405 x 4 x 25.4	32A/WA30P RAIL	4,800	20
CO270	Metal Cutting Wheel	405 x 4 x 25.4	A30S	4,800	20
CO266	Metal Cutting Wheel	405 x 4 x 25.4	GW/WA30Q I/F	4,800	20
CO505	Metal Cutting Wheel	508 x 4.5 x 40	A30S	3,820	10
CO605	Metal Cutting Wheel	610 x 6.4 x 50.8	A24T	3,180	5

SAWA Brand Metal Cutting Wheels

SAWA Metal Cutting Wheels

PART NO.	DESCRIPTION	SIZE (mm)	GRADE	MAX RPM	QTY/BOX
CO024	Metal Cutting Wheel	100 x 1 x 16	WA46 I/F	15,300	50
CO034	Metal Cutting Wheel	100 x 2.5 x 16	A36R	15,300	50
CO046	Metal Cutting Wheel	115 x 2.5 x 22	A36R	13,600	50
CO063	Metal Cutting Wheel	125 x 1 x 22	WA/F60S I/F	12,300	25
CO066	Metal Cutting Wheel	125 x 2.5 x 22	A36R	12,300	25
CO107	Metal Cutting Wheel	180 x 2.5 x 22	A36R	8,600	25
CO160	Metal Cutting Wheel	230 x 2.5 x 22	A36R	6,800	25

SAWA Metal Cutting Wheels - Low Speed

PART NO.	DESCRIPTION	SIZE (mm)	GRADE	MAX RPM	QTY/BOX
CO246	Metal Cutting Wheel	355 x 3 x 25.4	A30R	3,900	25
CO263	Metal Cutting Wheel	405 x 3 x 25.4	A30Q	3,000	25



Masonry Cutting Wheels

Masonry Cutting Wheels

PART NO.	DESCRIPTION	SIZE (mm)	GRADE	MAX RPM	QTY/BOX
CO300	Masonry Cutting Wheel	100 x 2.5 x 16	C30T	15,300	50
CO305	Masonry Cutting Wheel	115 x 2.5 x 22	C30T	13,600	50
CO320	Masonry Cutting Wheel	125 x 2.5 x 22	C30T	12,200	50
CO355	Masonry Cutting Wheel	180 x 3 x 20	C30T	8,700	25
CO360	Masonry Cutting Wheel	180 x 3 x 22	C30T	8,700	25
CO405	Masonry Cutting Wheel	230 x 3 x 16	C30T	6,800	25
CO410	Masonry Cutting Wheel	230 x 3 x 22	C30T	6,800	25
CO415	Masonry Cutting Wheel	230 x 3 x 25.4	C30T	6,800	25
CO425	Masonry Cutting Wheel	230 x 3 x 35	C30T	6,800	25

Masonry Cutting Wheels - Low Speed

PART NO.	DESCRIPTION	SIZE (mm)	GRADE	MAX RPM	QTY/BOX
CO460	Masonry Cutting Wheel	305 x 3 x 25.4	C30S	4,500	25
CO480	Masonry Cutting Wheel	355 x 3 x 25.4	C30S	3,900	25

Masonry Cutting Wheels - High Speed

PART NO.	DESCRIPTION	SIZE (mm)	GRADE	MAX RPM	QTY/BOX
CO445	Masonry Cutting Wheel	300 x 3.8 x 20	C30T	6,400	20
CO450	Masonry Cutting Wheel	305 x 3.8 x 22	C30T	6,400	20
CO455	Masonry Cutting Wheel	305 x 3.8 x 25.4	C30T	6,400	20
CO474	Masonry Cutting Wheel	355 x 3.8 x 20	C30T	5,460	20
CO475	Masonry Cutting Wheel	355 x 3.5 x 25.4	C24R	5,460	25
CO490	Masonry Cutting Wheel	405 x 4 x 25.4	C24P	4,800	20
CO485	Masonry Cutting Wheel	405 x 3.5 x 25.4	C24R	4,800	20
CO465	Masonry Cutting Wheel	355 x 4 x 25.4	C24T Asphalt	5,460	20



Cutting Wheels

APPLICATION DATA

SIZE (mm)	SPECIF.	MATERIAL	PERFORMANCE
75 x 1.6 x 9.53	A36T	General purpose	For fast, easy cutting of steel with portable machines, high performance on profiles used in fabrication and construction heavy-duty applications
75 x 3 x 9.53	A36T	Metal & Steel	
100 x 2.5 x 16	A24R	Sheet Metal	
115 x 2.5 x 22	A24R	Roof Decking	
125 x 2.5 x 22	A24R		
180 x 3 x 22	A24R		
230 x 2.5 x 22	A24R		
100 x 2.5 x 16	AA24R I/F	Premium	This specification stands up to the effects of sharp jagged edges cutting sheet metal and resists side wear, gives a burr-free cut on portable machines. Has special aluminium oxide for cool cutting.
115 x 2.5 x 22	AA24R I/F	Sheet Metal	
125 x 2.5 x 22	AA24R I/F	Roof Decking	
230 x 2.5 x 22	AA24R I/F	Stainless Steel Castings	
100 x 2.5 x 16	C30T	General purpose	High performance silicone carbide abrasive for cutting concrete, bricks, aluminium and masonry products.
115 x 2.5 x 22	C30T	Concrete	
125 x 2.5 x 22	C30T	Masonry Products	
230 x 3 x 22	C30T	Aluminium	
100 x 1 x 16	A60T I/F	Thin Sheet Metal	Ultra-thin cutting discs, fast cutting, burr-free cut, special cool cutting aluminium oxide, best for sheet metal up to 3mm thickness.
115 x 1 x 22	A60T I/F	Stainless Steel	
125 x 1 x 22	A60T I/F	Aluminium	
230 x 2 x 33	WA/GW46V I/F		
250 x 3.2 x 25.4	A30S	General purpose	Fast cutting for structural steel, bar, pipe etc. Designed for high-speed operation heavy duty reinforced.
300 x 3.8 x 20/22/25.4	A30S	Metal & Steel	
350 x 3.8 x 20/25.4	A30S		
405 x 4 x 25.4/31.75	A30S		
300 x 3.8 x 25.4	A36U I/F	Castings Reinforced Rubber Stainless Steel	Longlife performance on castings and reinforced rubber products. Has a blend of special, cool cutting aluminium oxide.
356 x 3.8 x 25.4	GW/WA30Q I/F	Heavy Duty Castings Stainless Steel	Has special cool cutting, aluminium oxide abrasive for high-speed cutting, large sections, pipes and castings - heavy duty.
405 x 4 x 25.4			
355 x 3 x 25.4	A30U I/F	Hard Metals	Fast cutting - for harder materials. Stainless steel and alloy steels. Burr free cutting special aluminium oxide for cool cutting. For low speed chop saws.
405 x 3 x 25.4	A36U I/F	Stainless Steel	
300 x 3.8 x 20/22/25.4	C30T	General purpose	Dry cutting - Bricks, concrete blocks, masonry. Heavy duty reinforced. High speed, petrol saws.
355 x 3.8 x 20/25.4	C30T	Masonry Concrete	
355 x 3.5 x 25.4	C24R	General purpose	Wet cutting - for hard bricks, clay pipes and concrete. Heavy duty reinforced.
405 x 4 x 25.4	C24P	Hard Bricks Concrete	
355 x 4 x 20/25.4	C24T	Asphalt	Coarse grain wheel for asphalt also good for other soft type masonry products. Heavy duty reinforced.
305 x 3 x 25.4	A30T	General purpose	Special wheel for low speed chop saws, single reinforced for fast cutting burr free applications on structural steel, bar stock, tubing, and steel. Construction of wheel allows good side cut and cool cutting on sheet metal.
355 x 3 x 25.4	A30T	Metal & Steels	
405 x 3 x 25.4	A30T		
305 x 3 x 25.4	C30S	Masonry, Bricks	For dry cutting with low speed chop saws single reinforced, concrete, bricks, tiles, slate. Good fast cutting performance.
355 x 3 x 25.4	C30S	Blocks	
405 x 3.5 x 25.4	C24R		

MANUFACTURED TO:- AUSTRALIAN STANDARD AS1788.1-1987

OSA CERTIFIED EN 12413

Type 27 Depressed Centre Wheels

Depressed Centre Metal Cutting Wheels

PART NO.	DESCRIPTION	SIZE (mm)	GRADE	MAX RPM	QTY/BOX
DC1010	Metal Cutting Wheel	100 x 3.2 x 16	A24R	15,300	25
DC1040	Metal Cutting Wheel	115 x 3.2 x 22	A24R	13,300	25
DC1060	Metal Cutting Wheel	125 x 3.2 x 22	A24R	12,200	25
DC1090	Metal Cutting Wheel	180 x 3.2 x 22	A24R	8,600	25
DC1140	Metal Cutting Wheel	230 x 3.2 x 22	A24R	6,500	25

Depressed Centre Metal Cutting Wheels - Iron Free

PART NO.	DESCRIPTION	SIZE (mm)	GRADE	MAX RPM	QTY/BOX
DC1011	Metal Cutting Wheel	100 x 3.2 x 16	AA24R I/F	15,300	25
DC1041	Metal Cutting Wheel	115 x 3.2 x 22	AA24R I/F	13,600	25
DC1059	Metal Cutting Wheel	125 x 1.0 x 22	ZA60SX I/F	12,200	25
DC1063	Metal Cutting Wheel	125 x 3.2 x 22	AA24R I/F	12,200	25
DC1091	Metal Cutting Wheel	180 x 3.2 x 22	AA24R I/F	8,600	25
DC1146	Metal Cutting Wheel	230 x 3.2 x 22	AA24R I/F	6,800	25

Depressed Centre Metal Grinding Wheels

PART NO.	DESCRIPTION	SIZE (mm)	GRADE	MAX RPM	QTY/BOX
DC1001	Metal Grinding Wheel	50 x 4 x 9.53	A36Q	15,300	25
DC1015	Metal Grinding Wheel	100 x 4.5 x 16	A24T	15,300	25
DC1030	Metal Grinding Wheel	100 x 6 x 16	A24T	15,300	25
DC1050	Metal Grinding Wheel	115 x 4.5 x 22	A24T	13,600	25
DC1055	Metal Grinding Wheel	115 x 6 x 22	A24T	13,600	25
DC1075	Metal Grinding Wheel	125 x 4.5 x 22	A24T	12,200	25
DC1080	Metal Grinding Wheel	125 x 6 x 22	A24T	12,200	25
DC1083	Metal Grinding Wheel	125 x 6.5 x 22	A24T	12,200	25
DC1085	Metal Grinding Wheel	150 x 6 x 22	A24S	10,200	25
DC1105	Metal Grinding Wheel	180 x 4.5 x 22	A24T	8,600	25
DC1127	Metal Grinding Wheel	180 x 7 x 22	A24T	8,600	25
DC1129	Metal Grinding Wheel	180 x 7 x 22	AZ24R	8,600	25
DC1160	Metal Grinding Wheel	230 x 4.8 x 22	A24T	6,800	15
DC1196	Metal Grinding Wheel	230 x 7 x 22	A24T	6,800	10
DC1197	Metal Grinding Wheel	230 x 7 x 22	A24S	6,800	10

Depressed Centre Metal Grinding Wheels - Iron Free

PART NO.	DESCRIPTION	SIZE (mm)	GRADE	MAX RPM	QTY/BOX
DC1035	Metal Grinding Wheel	100 x 6 x 16	A36U I/F	15,300	25
DC1053	Metal Grinding Wheel	115 x 6 x 22	A36U I/F	13,600	25
DC1084	Metal Grinding Wheel	125 x 6 x 22	A36U I/F	12,200	25
DC1078	Metal Grinding Wheel	125 x 6 x 22	A/WA24Q I/F	12,200	25
DC1125	Metal Grinding Wheel	180 x 7 x 22	A36U I/F	8,600	25
DC1126	Metal Grinding Wheel	180 x 7 x 22	A24S I/F	8,600	25
DC1193	Metal Grinding Wheel	230 x 7 x 22	A/WA24Q I/F	6,800	10
DC1191	Metal Grinding Wheel	230 x 7 x 22	A36U I/F	6,800	10
DC1195	Metal Grinding Wheel	230 x 7 x 22	A24T I/F	6,800	10

3M Cubitron II Depressed Centre Metal Grinding Wheels - Iron Free

PART NO.	DESCRIPTION	SIZE (mm)	GRADE	MAX RPM	QTY/BOX
DC1038	Metal Grinding Wheel	100 x 6 x 16	A36P	15,300	10
DC1058	Metal Grinding Wheel	115 x 6 x 22	A36P	13,600	10
DC1086	Metal Grinding Wheel	125 x 6 x 22	A36P	12,200	10
DC1122	Metal Grinding Wheel	180 x 7 x 22	A36P	8,600	10
DC1198	Metal Grinding Wheel	230 x 7 x 22	A36P	6,800	10