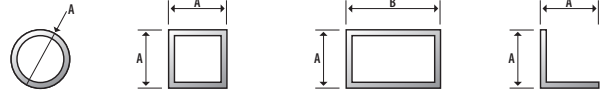


MAXIMUM CUT-OFF SAW CUTTING CAPACITIES Metal



	Model	Blade Diameter	Round Tubing	Square Tubing	Rectangular Tubing	Angle
0° Mitre	2416S	16"	4-1/2"	4-1/2"	3-15/16" x 8-1/4"	4-1/2"
	2414DB	14"	4-1/2"	4-11/16"	4-1/2" x 5-1/8"	5-3/8"
	LC1230	12"	4-1/2"	N/A	3-5/16"	N/A
45° Mitre Left or Right	2416S	16"	4-1/2"	4-5/16"	3-15/16" x 5-5/16"	4-5/16"
	2414DB	14"	4-1/2"	4-3/16"	4-1/2" x 4-1/16"	3-15/16"
45° Mitre Left	LC1230	12"	3-1/2"	3-1/2"	3-5/16" x 5-5/16"	3-1/2"

Abrasive Wheels for Portable Metal Cut Off & Electric Concrete Saws

Blade Diameter	Arbor	Grit	Recommended Use	Max RPM	5/Pk Part No	25/pk Part No	For Model(s) No.
16"	1"	A36PBF	Steel, Ferrous Metals	3400	A-90174	A-05050	2416S
14"	1"	A36TBF	Steel Studs	3900	A-91017-5	---	2414DB, 4114
		A36PBF	Steel Studs, Ferrous Metals	3900	A-90168	A-05044	
		A36PBF	Steel	3900	A-93859-5	A-93859-25	
12"	1"	A36PBF	Steel, Ferrous Metals	3900	A-90152	A-05038	4112H
		A36PBF	Steel, Ferrous Metals	4800	792301-7	---	
		C24RBF	Concrete	3900	792293-0	---	
10"	1"	A36PBF	Steel, Ferrous Metals	5610	792180-3	E00018	5104

Portable Cut Off Saw Blades (Dry Cutting)

Blade Diameter	Arbor	Teeth	Recommended Use	Max RPM	Part No.	For Model(s) No.
12"	1"	60	Mild Steel-Pipe (Black Iron, Cast Iron)	2000	A-90897	LC1230
		60	Angle Iron, Tubing (Round, Square, Rectangular)	2000	A-90722	LC1230
		76	Stainless Steel (Pipe, Angle Iron, Tubing, Conduit, Treaded Rod)	1500	A-91039	LC1230
		78	Thin Mild Steel (Pipe, Angle Iron, Tubing)	2000	A-90875	LC1230

Carbide-Tipped Metal Blades for Multiple Applications



Blades for 4131

Size Part No.	Applications (mm)													
	METAL SHEET		C-STUD		ANGLE-STUD		METAL STUD		REBAR	PIPE			CORRUGATED SHEET	
	t=1.5	t=3.0	50x100 t=1.6	45x90 t=3.2	50x50 t=4	50x50 t=6	t=0.56 25Ga	t=1.6 16Ga	Diameter 20 mm	SQUARE PIPE 50x100 t=3.2	CONDUIT PIPE ø25 t=1.2	STEEL PIPE ø60 t=3.8	t=0~0.9	t=1.0 ~2.0
36 TOOTH 185x36T *A-93815	✗	⊙	✗	⊙	⊙	⊙	⊙	✗	⊙	⊙	△	⊙	✗	✗
48 TOOTH 185x48T A-93837	○	○	○	○	△	○	⊙	⊙	△	○	⊙	△	✗	△
70 TOOTH 185x70T A-93843	⊙	△	✗	✗	✗	✗	△	✗	✗	✗	✗	✗	⊙	△

*Cermet Tip Type (Standard equipment)
t= thickness

⊙ Excellent ○ Good △ Fair ✗ Not Applicable