

Blackwoods

FABRICATION

IN FOCUS

GREAT VALUE EVERYDAY MIG WIRE BY

JBS

MIG Wire

- Copper coated solid wire
- Precision Layer Wound (PLW)
- Suitable for MIG (Metal Inert Gas) welding of mild steels
- Ideal for use with Ar/CO²/O² and Ar/CO² shielding gases
- Manufactured to ISO 14341:2020-A-G 42 4 M14/M21/M26 3Si1 (AS/NZS 14341:2012)

Diameter mm	Size kg	Part Number
0.9	15	0135 0161
1.2	15	0135 0178

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MIG Gun Liners

- Improves feedability of wire
- Easy to change consumable
- Excellent wear life

Compatible with Tweco® MIG torches

Mfr No.	Description	Torch Model	Wire Diameter mm	Pack Size	Part Number
42-3035-15	4.5m Tweco® MIG liner – Steel	Tweco® 2	0.8 – 0.9	1	0339 3922
42-4045-15	4.5m Tweco® MIG liner – Steel	Tweco® 2	1.0 – 1.2	1	0339 3939
42N-3545-15	4.5m Tweco® MIG liner – Aluminium	Tweco® 2	0.9 – 1.2	1	0339 3956
44-3545-15	4.5m Tweco® MIG liner – Steel	Tweco® 4	0.9 – 1.2	1	0339 3973
44N-3545-15	4.5m Tweco® MIG liner – Aluminium	Tweco® 4	0.9 – 1.2	1	0339 3990
44-116-15	4.5m Tweco® MIG liner – Steel	Tweco® 4	1.2 – 1.6	1	0339 4007
44-564-15	4.5m Tweco® MIG liner – Steel	Tweco® 4	1.6 – 2.0	1	0339 4075

Compatible with Binzel® MIG torches

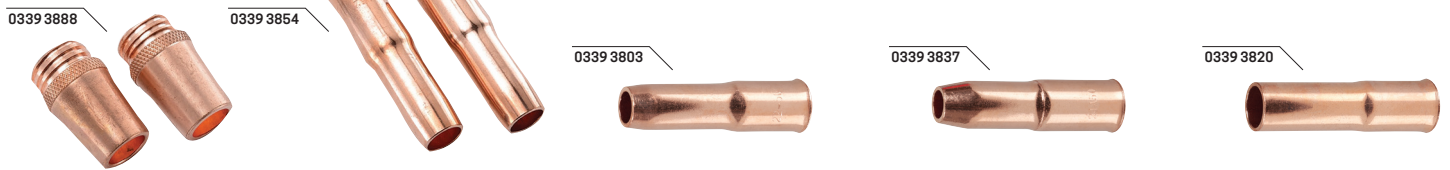
Mfr No.	Description	Torch Model	Wire Diameter mm	Pack Size	Part Number
124.0011	Blue insulated liner – Steel – 3m	MB15/24	0.6 – 0.8	1	0339 3378
124.0012	Blue insulated liner – Steel – 4m	MB15/24	0.6 – 0.8	1	0339 3395
124.0026	Red insulated liner – Steel – 3m	MB24/36	0.9 – 1.2	1	0339 3412
124.0031	Red insulated liner – Steel – 4m	MB24/36	0.9 – 1.2	1	0339 3429
C5105	Red teflon liner kit – Aluminium – 4m	MB24/36	0.9 – 1.2	1	0339 3446



Gas Nozzles

- Compatible with Tweco® MIG gun
- High quality copper in order to resist extreme temperatures
- Heavy duty two piece fixed CT gas nozzle design
- Protects the front end consumable from excessive welding spatter build up

Mfr No.	Description	Torch Model	Pack Size	Part Number
22-50	Conical gas nozzle – 12.5mm	Tweco® 2	2	0339 3803
22-62	Cylindrical gas nozzle – 16mm	Tweco® 2	2	0339 3820
24A-50	Conical gas nozzle – 12.5mm	Tweco® 4	2	0339 3837
24A-62	Cylindrical gas nozzle – 16mm	Tweco® 4	2	0339 3854
24CT-62R	Heavy duty gas regular nozzle – 16mm – Use with 34CT	Tweco® 4	2	0339 3871
24CT-62S	Heavy duty gas short nozzle – 16mm – Use with 34CT	Tweco® 4	2	0339 3888
34CT	Heavy duty insulator – Use with 24CT nozzle	Tweco® 4	2	0339 4058



Gas Nozzles

- Compatible with Binzel® MIG gun
- Protects the front end consumable from excessive welding spatter build up



Mfr No.	Description	Torch Model	Pack Size	Part Number
145.0041	Cylindrical gas nozzle – 16mm	MB15	2	0339 2902
145.0075	Conical gas nozzle – 12mm	MB15	2	0339 2919
145.0047	Cylindrical gas nozzle – 16mm	MB24	2	0339 2936
145.0080	Conical gas nozzle – 12mm	MB24	2	0339 2953
145.0045	Cylindrical gas nozzle – 19mm	MB36	2	0339 2970
145.0078	Conical gas nozzle – 16mm	MB36	2	0339 2987

Gas Diffuser & Insulators

- Replacement gas diffuser/contact tip holder compatible with all Tweco® MIG guns
- High quality brass design
- Compatible with 14" series MIG contact tips



Mfr No.	Description	Torch Model	Pack Size	Part Number
52	Gas diffuser	Tweco® 2	2	0339 3565
54A	Gas diffuser	Tweco® 4	2	0339 3582
32	Nozzle insulator	Tweco® 2/4	2	0339 3769
34A	Nozzle insulator	Tweco® 2/4	2	0339 3786

Gas Diffusers

- Compatible with Binzel® MIG gun
- Constructed of a high quality ceramic in order to resist extreme temperatures
- Provides an even distribution of shielding gas to enhance weld quality



Mfr No.	Description	Torch Model	Pack Size	Part Number
012.0183	Gas diffuser – White ceramic	MB24	2	0339 3038
014.0261	Gas diffuser – White ceramic	MB36	2	0339 3055



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Standard Contact Tips

- Compatible with Tweco® MIG gun
- Constructed of a high quality copper in order to resist extreme temperatures



Mfr No.	Description	Pack Size	Part Number
14-23	Contact tip 0.6mm - Standard	10	0339 3599
14-30	Contact tip 0.8mm - Standard	10	0339 3616
14-35	Contact tip 0.9mm - Standard	10	0339 3633
14-40	Contact tip 1.0mm - Standard	10	0339 3650
14-45	Contact tip 1.2mm - Standard	10	0339 3667

Heavy Duty Contact Tips

- Compatible with Tweco® MIG gun
- Heavy duty contact tip
- Constructed of a high quality copper in order to resist extreme temperatures



Mfr No.	Description	Pack Size	Part Number
14H-35	Contact tip 0.9mm - Heavy duty	10	0339 3684
14H-45	Contact tip 1.2mm - Heavy duty	10	0339 4041
14H-364	Contact tip 1.4mm - Heavy duty	10	0339 3718
14H-116	Contact tip 1.6mm - Heavy duty	10	0339 3735
14H-564	Contact tip 2.0mm - Heavy duty	10	0339 3752

Contact Tips - M6

- Compatible with Binzel® MIG gun
- Constructed of a high quality copper in order to resist extreme temperatures



Mfr No.	Description	Thread	Body mm	Pack Size	Part Number
140.0008	Contact tip 0.6mm	M6	6.0	10	0339 3072
140.0379	Contact tip 1.2mm	M6	8.0	10	0339 3157

Contact Tips - M8

- Compatible with Binzel® MIG gun
- Constructed of a high quality copper in order to resist extreme temperatures



Mfr No.	Description	Thread	Body mm	Pack Size	Part Number
140.0214	Contact tip 0.9mm	M8	8.0	10	0339 3208
140.0313	Contact tip 1.0mm	M8	8.0	10	0339 3225
140.0442	Contact tip 1.2mm	M8	8.0	10	0339 3242
140.0587	Contact tip 1.6mm	M8	8.0	10	0339 3259

Contact Tips - Aluminium

- Compatible with Binzel® MIG gun



Mfr No.	Description	Thread	Body mm	Pack Size	Part Number
141.0006	Contact tip 1.0mm aluminium	M6	8.0	10	0339 3174
141.0010	Contact tip 1.2mm aluminium	M6	8.0	10	0339 3191
141.0005	Contact tip 0.9mm aluminium	M8	8.0	10	0339 3276
141.0008	Contact tip 1.0mm aluminium	M8	8.0	10	0339 3293
141.0015	Contact tip 1.2mm aluminium	M8	8.0	10	0339 3310

Contact Tip Holders

- Compatible with Binzel® MIG gun
- High quality brass design



Mfr No.	Description	Thread	Body mm	Pack Size	Part Number
002.0058	Spring nozzle	-	MB15	2	0339 3004
002.0078	Contact tip holder/gas diffuser	M6	MB15	2	0339 3021
142.0003	Contact tip holder	M6	MB24	2	0339 3327
142.0005	Contact tip holder	M6	MB36	2	0339 3344
142.0020	Contact tip holder	M8	MB36	2	0339 3361

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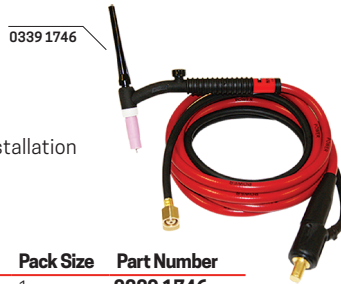


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TIG Torches

- Heavy duty and durable design
- Air cooled TIG torch
- Flexible torch body is constructed of high quality copper
- Heat resistant to withstand low to medium welding applications
- Fitted with large dinse connector, gas hose and fitting for quick installation
- Designed for use in both AC and DC TIG welding applications
- Ideal for low to medium welding applications up to 150A
- Ideal for mild steel, stainless steel and aluminium applications



Mfr No.	Description	Torch Model	Length m	Connector	Pack Size	Part Number
WP9FV-12-2-1025	100A TIG torch - flexi	9FV Style	4.0	Small	1	0339 1746
WP17FV-12-2-1025	150A TIG torch - flexi	17FV Style	4.0	Small	1	0339 1763
WP17FV-12-2-3650	150A TIG torch - flexi	17FV Style	4.0	Large	1	0339 1780



TIG Torch Bodies

- Heavy duty and durable design
- Air cooled TIG torch body with valve
- Standard or flexible torch body is constructed of high quality copper
- Heat resistant to withstand low to medium welding applications
- Designed for use in both AC and DC TIG welding applications
- Ideal for low and medium welding applications up to 150A
- Ideal for mild steel, stainless steel and aluminium applications



Mfr No.	Description	Torch Model	Head Type	Pack Size	Part Number
WP-9V	100A TIG torch body with valve	9V Style	Standard	1	0339 1814
WP-9FV	100A TIG torch body with valve	9FV Style	Flexi	1	0339 1831
WP-17V	150A TIG torch body with valve	17V Style	Standard	1	0339 1848
WP-17FV	150A TIG torch body with valve	17FV Style	Flexi	1	0339 1865

TIG Ceramic Nozzles

- Compatible with the 9 and 17/26 series TIG torch
- Constructed of a high quality plastic compound to resist extreme temperatures
- Heat resistant to withstand low and medium amperage welding applications up to 200A
- Ideal for use in conjunction with a fixed or flexible TIG torch body
- Ideal for use in both AC and DC TIG welding applications



Mfr No.	Description	Head Type	Torch Model	Pack Size	Part Number
13N09	TIG nozzle - 8mm	Standard	9 Style	5	0339 1559
13N10	TIG nozzle - 10mm	Standard	9 Style	5	0339 1576
13N12	TIG nozzle - 12.5mm	Standard	9 Style	5	0339 1593
10N49	TIG nozzle - 8mm	Standard	17/26 Style	5	0339 1644
10N48	TIG nozzle - 10mm	Standard	17/26 Style	5	0339 1627
10N46	TIG nozzle - 12.5mm	Standard	17/26 Style	5	0339 1610
54N17	TIG nozzle - 8mm	Gas lens	17/26 Style	5	0339 1695
54N16	TIG nozzle - 10mm	Gas lens	17/26 Style	5	0339 1678
54N14	TIG nozzle - 12.5mm	Gas lens	17/26 Style	5	0339 1661
54N01	Insulator gasket	Gas lens	17/26 Style	2	0339 1712

TIG Tungsten Electrodes

- Premium quality tungsten electrodes
 - Superior arc starting quality and arc stability
- Ceriated**
- Ideal for DC welding of mild steel, stainless steel and low alloy steels
- Zirconiated**
- Ideal for AC welding of aluminium and magnesium
- Witstar**
- Ideal for AC/DC welding of alloyed and non-alloyed coppers, nickel, aluminium, magnesium and titanium



Mfr No.	Description	Style	Pack Size	Part Number
WCE2016	1.6mm Grey tip	Ceriated	10	0319 4682
WCE2024	2.4mm Grey tip	Ceriated	10	0319 4699
WZR816	1.6mm White tip	Zirconiated	10	0319 4733
WZR824	2.4mm White tip	Zirconiated	10	0319 4750
WZR832	3.2mm White tip	Zirconiated	10	0319 4767
WS216	1.6mm Turquoise tip	Witstar	10	0319 4784
WS224	2.4mm Turquoise tip	Witstar	10	0319 4801
WS232	3.2mm Turquoise tip	Witstar	10	0319 4818

Collets

- Compatible with the 9 and 17/26 series TIG torch
- Premium quality copper construction
- Heat resistant to withstand light welding applications up to 150A
- Ideal for use in conjunction with a collet body or standard gas lens
- Ideal for use in both AC and DC TIG welding applications

Mfr No.	Description	Torch Model	Pack Size	Part Number
13N22	TIG collet 1.6mm	9 Style	5	0339 1253
13N23	TIG collet 2.4mm	9 Style	5	0339 1270
13N24	TIG collet 3.2mm	9 Style	5	0339 1287
10N23	TIG collet 1.6mm	17/26 Style	5	0339 1202
10N24	TIG collet 2.4mm	17/26 Style	5	0339 1219
10N25	TIG collet 3.2mm	17/26 Style	5	0339 1236

Back Caps

- Compatible with the 9 and 17/26 series TIG torch
- Constructed of high quality plastic compound to resist extreme temperatures
- Holds the tungsten electrode in place by applying pressure to the collet body or gas lens
- Allows access whilst TIG welding in restricted areas
- Ideal for use in both AC and DC TIG welding applications
- Ideal for use with a tungsten electrode that has been shortened to 50mm



Mfr No.	Description	Torch Model	Pack Size	Part Number
41V33	TIG back cap - Short	9 Series	2	0339 1457
41V35	TIG back cap - Medium	9 Series	2	0339 1474
41V24	TIG back cap - Long	9 Series	2	0339 1491
57Y04	TIG back cap - Short	17/26 Series	2	0339 1508
57Y02	TIG back cap - Long	17/26 Series	2	0339 1542

Collet Bodies & Gas Lenses

- Premium quality copper construction
- Heat resistant to withstand light welding applications up to 150A
- Ideal for use in conjunction with a collet body or standard gas lens
- Ideal for use in both AC and DC TIG welding applications



Mfr No.	Description	Torch Model	Pack Size	Part Number
13N22	Collet body - 1.6mm	9 Style	5	0339 1355
13N28	Collet body - 2.4mm	9 Style	5	0339 1372
13N29	Collet body - 3.2mm	9 Style	5	0339 1389
10N31	Collet body - 1.6mm	17/26 Style	5	0339 1304
10N32	Collet body - 2.4mm	17/26 Style	5	0339 1321
10N28	Collet body - 3.2mm	17/26 Style	5	0339 1338
45V25	Gas lens - 1.6mm	17/26 Style	2	0339 1406
45V26	Gas lens - 2.4mm	17/26 Style	2	0339 1423
45V27	Gas lens - 3.2mm	17/26 Style	2	0339 1440



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M4000 Gouging Torch - 1,000A

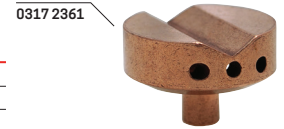
- Operating capacity of 1,000A
- Maximum: 13mm carbons
- Angled torch design and 360° swivel cable
- Ribbed handle grip provides greater operator feel
- Air/Power connection fully insulated
- Ideal for all metal removal applications during the carbon arc gouging process



Mfr No.	Description	Part Number
GTK4	Gouging torch comes with 2m cable	0317 2752

M4000 Gouging Torch - Head Assembly

- Replacement consumable for M4000 gouging torch
- Heavy duty insulator set designed to withstand extreme heat and impact
- Designed to protect the torch's front end metal components
- Quick and easy replacement
- Ideal for all metal removal applications during the carbon arc gouging process



Mfr No.	Description	Part Number
HDK4	Head assembly	0317 2361
FIS-K4	Torch insulator set	0317 2735

Carbon Arc Gouging Rods

- Fast and efficient metal removal
- Pointed carbon designed for DC operation
- High density compacted carbon content
- Premium copper coating to ensure excellent conductivity
- Removal of weld metal in both ferrous and non-ferrous alloys
- Ideal for piercing, cutting and gouging applications



Mfr No.	Type	Size mm	Pack Size	Part Number
65GSS	Pointed - Copper coated	6.5 x 305	50	0317 2378
80GSS	Pointed - Copper coated	8.0 x 305	50	0317 2395
95GSS	Pointed - Copper coated	9.5 x 305	50	0317 2412

Gasket Nozzle

- Suits standard fit TIG torches 17, 18 and 26



Mfr No.	Description	Pack Size	Part Number
18CG	Gasket nozzle	2	0339 1729

Electrode Holder - Twistlock

- Suitable for 2 - 5mm diameter electrodes
- Fully insulated to ensure operator protection
- Copper shim provided for improved conductivity
- Enhanced operator appeal due to twist lock design
- Suitable for a broad range of MMA welding applications



Mfr No.	Description	Amperage	Part Number
FIH18-04	Twist lock holder to 5.0mm diameter	400	0317 2616

Cable Connectors

- Rubber boot provided for insulation purposes
- High quality brass construction
- Copper shim provided for improved conductivity
- Easy replacement within the field
- Suitable for welding, fabrication and maintenance applications



Mfr No.	Description	Size mm ²	Part Number
MQ7090-20	Dinse female	25	0317 2463
MQ7797-30	Dinse female	50	0317 2497
MQ7512-40	Dinse female	70	0317 2531
MQ7090-21	Dinse male	25	0317 2480
MQ7797-31	Dinse male	50	0317 2514
MQ7512-41	Dinse male	70	0317 2548

Cable Connector - 500A Twistlock

- Male/Female connector designed to extend cable length in the field
- High quality brass construction
- Rubber boot provided for insulation purposes
- Copper shim provided for improved conductivity
- Suitable for a range of welding applications



Mfr No.	Description	Size mm ²	Amperage	Part Number
FC78-05	Twist lock	50 - 90	500	0317 2565

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Nozzle Dip

- Non-toxic and biodegradable nozzle dip gel
- Prevents weld spatter on tips and nozzles



Mfr No.	Description	Size	Part Number
1463/400	400g Dip Gel	400g	0956 8417

Anti-spatter Aerosol

- Solvent based
- Silicone-free for easy application
- Prevents weld spatter on work pieces during welding
- Prevents corrosion
- Ideal for use with stainless steel and specialty alloys



Mfr No.	Description	Size	Part Number
1453/500	500g Aerosol	500g	0827 0609

Anti-spatter Liquid

- Water based
- Spray or brush application
- Silicone-free for easy application
- Prevents weld spatter on work pieces during welding
- Prevents corrosion



Mfr No.	Description	Size	Part Number
1403/42	Bottle	5L	0043 2174
1403/51	Cube	20L	0043 2191

Wire Brushes – Timber Handles

- Handle drilled for easy storage
- Ideal for general purpose use in light deburring, cleaning and derusting

Steel Hand Brush

No. of Rows	Wire Type	Part Number
3	Steel	0422 1403
4	Steel	0442 7000
5	Steel	0422 1607

Stainless Steel Hand Brush

No. of Rows	Wire Type	Part Number
3	Stainless steel	0421 4805
4	Stainless steel	0421 4902



Steel Hand Brush Converging

No. of Rows	Wire Type	Part Number
3	Steel – Converging	0422 1704

Stainless Steel Hand Brush Converging

No. of Rows	Wire Type	Part Number
3	Stainless steel – Converging	0421 5008

Brass Hand Brushes

No. of Rows	Wire Type	Part Number
4	Brass	0421 4601

Flint Lighters & Accessories



Flint Lighter

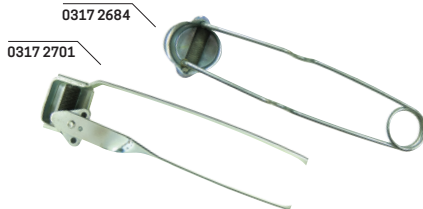
- Quick and easy striking
- Replacement flints available
- Ideal for welding, fabrication and maintenance application

CL15 – Single Flint

- Manual single flint lighter for gas welding applications
- Single flint cup style

MTL05 – Triple Flint

- Manual triple flint lighter for gas welding applications
- Triple flint cup style



Mfr No.	Description	Part Number
CL15	Single flint	0317 2684
MTL05	Triple flint	0317 2701

Flint Lighter – Replacement Packs

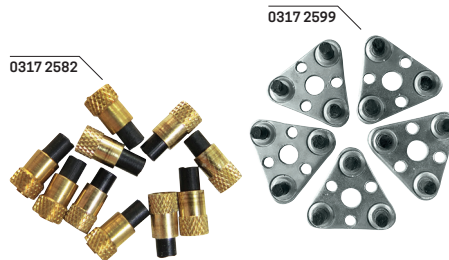
- Ideal for welding, fabrication and maintenance application

CSF15-05B – Single Replacement Flint

- Replacement flints for Migomag single flint gun
- Convenient ten pack

MTF05 – Triple Replacement Flint

- Replacement flints for Migomag triple flint gun
- Convenient five pack



Mfr No.	Description	Part Number
CSF15-05B	Single replacement flint	0317 2582
MTF05	Triple replacement flint	0317 2599

Drill Set & File – Flint Lighter Replacement

- Drill set and file combined in metal case
- 11 Drill sizes available
- Designed to clean holes in gas cutting and welding tips



Mfr No.	Description	Part Number
STC43	Tip cleaner	0317 2718



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Lift Up Welding Helmet

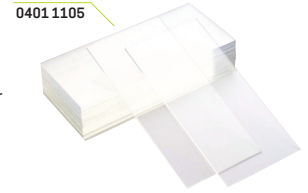
- Helmet includes a ratchet mechanism harness with sweatband
- Lift up face shield allows viewing of work without face shield removal
- Lift up lens holder allows viewing of work through a clear polycarbonate chipping lens
- Complete helmet comes standard with a shade 11 lens, polycarbonate chipping lens and plastic cover lens
- Approved to AS/NZS 1337.1:2010 - Medium impact protection
- Approved to AS/NZS 1338.1:2012 - Filter



No. of Rows	Shade	Part Number
Weld helmet - Complete	11	0452 1106

Cover & Chipping Lenses

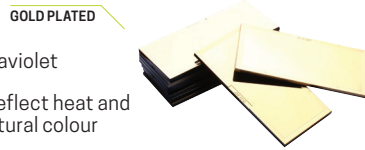
- **Cover Lenses**
 - Replacement CR39 cover lenses provide resistance to pitting from spatter
- **Chipping Lens**
 - Inner lens for protection when chipping
 - Complies with AS/NZS 1337.1:2010 - Medium impact protection



Dimensions mm	Description	Material	Pack Size	Part Number
108x51	Cover lens	Glass	1	0401 1309
108x51	Cover lens	CR39	1	0401 1105
108x51	Chipping lens	Polycarbonate	1	0116 7363

Glass Filters

- Protect against infrared and ultraviolet radiation and glare
- Replacement gold filter lenses reflect heat and allow work to be seen in more natural colour



Shade	Pack Size	Part Number
Shade 8 filter	1	0400 8008
Shade 9 filter	1	0400 8105
Shade 10 filter	1	0400 8202
Shade 11 filter	1	0400 8309
Shade 12 filter	1	0400 8406
Shade 10 - Gold plated	1	0440 6707
Shade 11 - Gold plated	1	0440 6600
Shade 12 - Gold plated	1	0440 6503

Magnification Lens

- Improves operator visibility of work area
- Fits all standard welding helmets 108 x 51mm
- Suitable for welding, fabrication and maintenance applications



Dimensions mm	Description	Pack Size	Part Number
108x51	Magnification 1.5x	1	0317 2633
108x51	Magnification 2.0x	1	0317 2650
108x51	Magnification 2.5x	1	0317 2667

Lift Up Welding Goggles

- Lift up lens holder allows viewing of work through clear polycarbonate chipping lenses
- Complete goggle comes standard with Shade 5 lenses, polycarbonate chipping lenses and plastic cover lenses
- Replacement CR39 cover lenses provide resistance to pitting from spatter
- Ideal for gas welding and cutting processes when used within the recommendations of AS/NZS 1336
- Approved to AS/NZS 1337.1:2010 - Medium impact protection and splash resistance



Description	Shade	Pack Size	Part Number
Complete goggle	5	1	0076 1736

Welder's Leather Aprons

- Manufactured from split leather
- Leather neck strap
- Adjustable leather waist tie
- Suitable for construction, engineering, fabrication and general industry involving welding

FULL BIB WITH WEBBING STRAPS



Dimensions mm	Description	Part Number
914 x 559	Full bib with webbing straps	0395 3507
1066 x 609	Full bib with webbing straps	0493 4661

Welder's Leather Spats

- Elastic top
- Touch tape quick release closure
- Suitable for steel fabrication, smelters/foundries, shipping, engineering and mining industries



Length mm	Fastener Type	Part Number
230	Hook & loop closure	0509 4788

Welding Drapes - Leather

- Robust, all purpose welding drape
- Manufactured from selected chrome split leather
- Suitable for welding and fabrication areas



Dimensions mm	Material	Temp Max. °C	Part Number
1800 x 900	Chrome leather	80	0856 5627
1800 x 1800	Chrome leather	80	0856 5644

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Flat Cut Off Wheels - Ultra Thin

- Premium grade ultra thin Inox cutting wheel
- Rapid cutting speed and maximum cutting accuracy
- Long service life with minimal power consumption
- Burr free sheet metal cutting with nominal contortion and discolouration
- Suitable for construction, fabrication, manufacturing and general maintenance
- Ideal for cutting applications of mild steel, stainless steel and non-ferrous metals
- Ideal for sheet, rod, tube, flat bar and angular steel profiles
- Complies with AS 1788.1-1987 and EN 12413



Dimensions mm	Specification	Pack Size	Part Number
100x1.0x16	AS60V	10	0010 6866
100x1.0x16	AS60V	25	0010 6849
115x1.0x22	AS60V	25	0010 6815
125x1.0x22	AS60V	10	0010 6798
125x1.0x22	AS60V	25	0010 6781
125x1.6x22	AS46V	25	0010 6747
180x1.6x22	AS46V	10	0010 6730
230x1.9x22	AS46V	10	0010 6713

Depressed Centre Grinding Wheels - Mild Steel

- Professional grade general purpose grinding wheel
- Long service life and aggressive stock removal
- Suitable for construction, fabrication, manufacturing and general maintenance
- Ideal for mild steel, tool steel, high speed steel, sheet metal and welding seam applications
- Complies with AS 1788.1-1987 and EN 12413

Dimensions mm	Specification	Pack Size	Part Number
100x6x16	AS24/30T	10	0010 7223
115x6x22	AS24/30T	10	0010 7206
125x6x22	AS24/30T	10	0010 7189
180x6x22	AS24/30T	10	0010 7172
230x6x22	AS24/30T	10	0010 7240



Flat Cut Off Wheels - Mild Steel

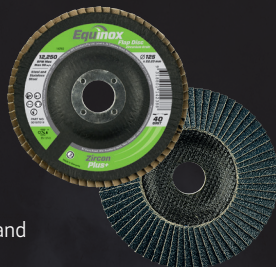
- General purpose mild steel cutting wheel
- Long service life and good cutting capacity
- Clean cut allows sheet metal cutting without contorting the material or producing any burrs
- Suitable for construction, fabrication, manufacturing and general maintenance
- Ideal for cutting applications of mild steel and unalloyed steels
- Ideal for sheet, rod, tube, flat bar, angular steel profiles, cast, aluminium alloy, copper and brass bronzes
- Complies with AS 1788.1-1987 and EN 12413



Dimensions mm	Specification	Pack Size	Part Number
100x25x16	AS30T-BF41	10	0013 7959
100x25x16	AS30T-BF41	25	0010 6696
115x25x22	AS30T-BF41	10	0013 7942
115x25x22	AS30T-BF41	25	0010 6679
125x25x22	AS30T-BF41	10	0013 7976
125x25x22	AS30T-BF41	25	0010 6662
180x25x22	AS30T-BF41	10	0010 6645
230x25x22	AS30T-BF41	10	0010 6883

Flap Discs - Zirconia

- Premium grade zirconium flap disc
- Aggressive stock removal rate with minimal operator effort
- Superior service life with reduced clogging
- Delivers a quality surface finish on work piece
- Ideal for edge deburring, processing of welding seams and surface grinding applications
- Ideal for processing mild steel, stainless steel and cast iron applications
- Complies with EN 13743



Dimensions mm	Grit	Speed Max RPM	Pack Size	Part Number
100x16	40	15300	10	0010 7155
100x16	60	15300	10	0010 7138
100x16	80	15300	10	0010 7121
100x16	120	15300	10	0010 7104
115x22	40	13300	10	0010 7087
115x22	60	13300	10	0010 7070
115x22	80	13300	10	0010 7053
115x22	120	13300	10	0010 7036
125x22	40	12250	10	0010 7019
125x22	60	12250	10	0010 7002
125x22	80	12250	10	0010 6985
125x22	120	12250	10	0010 6968
180x22	40	8500	10	0010 6951
180x22	60	8500	10	0010 6934
180x22	80	8500	10	0010 6917
180x22	120	8500	10	0010 6900



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Flat Cut Off Wheels – Ultra Thin

- Fast accurate metal cutting
- General purpose steel and stainless steel cutting
- Quick and cooler cutting action
- User must follow correct mounting procedure marked on disc and do not exceed maximum safe speed
- Ideal for use on harder metals
- Complies with AS 1788.1-1987 and EN 12413



Dimensions mm	Specification	Pack Size	Part Number
100x1.0x16	A60TBF	10	0100 1818
115x1.0x22	A60TBF	10	0100 1852
125x1.0x22	A60TBF	10	0100 1886
180x2.0x22	A60TBF	10	0100 1903
230x2.0x22	A60TBF	10	0100 1920

Flat Cut Off Wheels – Mild Steel

- General purpose mild steel cutting wheel
- Best results achieved when the wheel is run as close as possible to the marked rpm
- Suitable for rod, tube and flat bar cutting
- Ideal for use on many mild steel applications
- Complies with AS 1788.1-1987 and EN Standard 12413



Dimensions mm	Specification	Pack Size	Part Number
100x25x16	A30S-BF41	25	0676 1876
115x25x22	A30S-BF41	25	0676 1961
125x25x22	A30S-BF41	25	0676 1978
180x25x22	A30S-BF41	10	0676 1995
230x25x22	A30S-BF41	10	0676 2012

Depressed Centre Grinding Wheels – Steel

- Best results achieved when wheel is run as close as possible to the recommended rpm without exceeding it
- All wheels are labelled clearly with applications, standards, fitting instructions, dimensions of wheel and maximum rpm
- Suitable for use on many mild steel applications
- Complies with AS 1788.1-1987 and EN 12413



Dimensions mm	Specification	Pack Size	Part Number
100x6.0x16	A24R-BF27	25	0676 2029
115x6.0x22	A24R-BF27	25	0676 2046
125x6.0x22	A24R-BF27	25	0676 2063
180x6.0x22	A24R-BF27	50	0676 2080
230x6.0x22	A24R-BF27	50	0676 2097

Stationary Cut Off Wheels – Low Speed

- 3mm Wheel thickness for fast, efficient metal cutting
- Best results achieved when wheel is run as close as possible to the recommended rpm without exceeding it
- Suitable for use on low speed cut off saws cutting ferrous metals
- Ideal for use on most leading brand stationary cut off machines
- Complies with AS 1788.1-1987



Dimensions mm	Specification	Pack Size	Part Number
355x3x25.4	A30RBF	5	0100 1937

Flap Discs – Zirconia

- Zirconium grit for faster removal
- Double density disc
- Durable fibreglass backing provides longer life and a better/softer feel with improved dexterity
- Ideal for removing stock, blending and finishing on mild steel and stainless steel
- Complies with EN 13743



Dimensions mm	Grit	Speed Max RPM	Pack Size	Part Number
100x16	40	15300	10	0781 3207
100x16	60	15300	10	0781 3224
100x16	80	15300	10	0781 3241
100x16	120	15300	10	0781 3258
115x22	40	13300	10	0781 3275
115x22	60	13300	10	0781 3292
115x22	80	13300	10	0781 3309
115x22	120	13300	10	0781 3326
125x22	40	12200	10	0781 3343
125x22	60	12200	10	0781 3360
125x22	80	12200	10	0781 3377
125x22	120	12200	10	0781 3394
180x22	40	8600	10	0781 3411
180x22	60	8600	10	0781 3428
180x22	80	8600	10	0781 3445
180x22	120	8600	10	0781 3462

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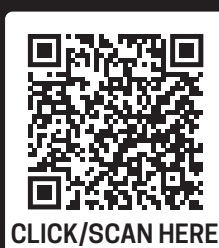


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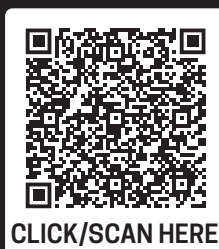
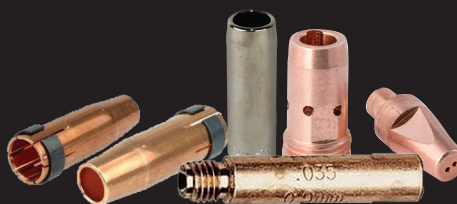
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