## **MILD STEEL & STAINLESS CHOP SAW CUT-OFF WHEEL TYPE 41 AO**



- General purpose cutting of stainless steel and ferrous metals (bar, tubing, etc.) on chop saw machines

- Fast cutting and excellent life

- Designed for low speed portable chop saws
- Complies to Australian Standards AS1788 1-1987 and OSA EN12413





Description	Part Number
305 x 3.0 x 25.4mm A36SB L/SPEED	66252841615
356 x 3.0 x 25.4mm A36SB L/SPEED	66252841617
406 x 3.0 x 25.4mm A36SB L/SPEED	66252841618

## **CUTTING-OFF WHEELS TYPE 41 HIGH SPEED MACHINES - METAL**



- A30Q / A36S - Aluminium Oxide medium grit medium hardness

- Easy cut reinforced straight wheel for cutting off

- A30P - Aluminium Oxide medium grit soft hardness

- Available in other sizes and grits





Description	Part Number
350 x 3.8 x 20.0mm 2UU670SS METAL	66252841625
350 x 3.8 x 25.4mm 2UU670SS METAL	66252841626
406 x 4.4 x 25.4mm 2UU670SS METAL	66252841627

## **RAIL CUTTING-OFF WHEELS TYPE 41**



- Aluminium Oxide coarse grit soft hardness - Easy cut reinforced straight wheel for cutting off, specifically designed for rail cutting applications

- A24Q - Aluminium Oxide coarse grit medium hardness, A30Q -Aluminium Oxide medium grit medium hardness

- Available in other sizes and grits





Description	Part Number
350 x 3.8 x 20.0mm 2UE790QR Rail	66252841631
350 x 3.8 x 25.4mm 2UE790QR Rail	66252841632
406 x 4.0 x 25.4mm A24Q-BF41/100 Rail	66252832954

## A 630 N SUPRA CUTTING-OFF WHEEL

- Aggressive model with an outstanding service life
- An exceptional choice for the cutting of solid material
- Low thermal load
- Minimal burr formation



Product Code	Size (mm)	Specification	Max RPM
353325	300 x 2.5 x 25.4	A630N	5,100
353324	356 x 2.5 x 25.4	A630N	4,400
353328	406 x 3.2 x 25.4	A630N	3,800

### LARGE DIAMETER REINFORCED **CUT-OFF WHEELS**



Metal Cutting

- · OSA Certified
- · Premium Aluminium Oxide grain



### **ALL IN ONE - CUT GRIND & POLISH** 66252841763

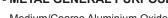


- 125 x 2.2 x 22.23mm A46S-BF All In One
- All in One wheels can be used for cutting, grinding and polishing without having to change wheels.
- The depressed centre design allows the flange/lock nut to recess within the wheel so that it can be used for various grinding and cutting applications.



## **DEPRESSED CENTRE CUTTING-OFF** WHEELS TYPE 42





- Medium/Coarse Aluminium Oxide grain hard grade
- Fast cut reinforced depressed centre wheel for cutting off







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Description	Part Number
125 x 3.4 x 22.23mm A24/30T METAL	66252841679
230 x 3.4 x 22.23mm A24/30T METAL	66252841691

## XTRA CUT, GRIND & NOTCH COMBO DISCS

Ideal for: Structural work, steel fabrication and welding

Multi-purpose combo disc; cut, grind and notch with the one disc



## **DEPRESSED CENTRE GRINDING** WHEELS TYPE 27

- METAL MAXX ZIRCONIA

- MAXX Premium Grade NorZon Plus
- Ultra thin precision grinding wheel for ultra fast stock removal





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Description	Part Number
125 x 7.0 x 22.23mm ZA24Q MAXX	66252842312
230 x 7.0 x 22.23mm ZA24Q MAXX	66252844525

## **DUODISC CUT & GRIND (2-IN-1) GENERAL PURPOSE STEEL/INOX**

- Fast and convenient in cutting, light deburring & grinding
- Unsurpassed quality and safety due to robust design ensuring high dimensional & lateral stability
- Suitable for use on steel including stainless grades
- Free of iron, sulphur & chlorine



Size in/mm	Max. RPM	
(4") 100 x 1.9	15,300	10
(5") 125 x 1.9	12,200	10
(5") 125 x 2.8	12,200	10
	(4") 100 x 1.9 (5") 125 x 1.9	(4") 100 x 1.9 15,300 (5") 125 x 1.9 12,200

## **GRINDING WHEELS GENERAL PURPOSE STEEL**

- Medium-hard, general purpose grinding wheel
- Aggressive grinding & long wheel life
- Designed for surface grinding, weld seams, chamfering, deburring & fillet weld grinding



**PFERD** 

Article No.	Size in/mm	Max. RPM	
62010634	(4") 100 x 6	15,300	25
62011634	(4 1/2") 115 x 7	13,300	10
62012634	(5") 125 x 7	12,200	10
69902093	(5") 125 FASTGRIND* x 7	12,200	10
62017634	(7") 180 x 7	8,500	10
62023634	(9") 230 x 7	6,600	10

## **50 PACK SLAB GRINDING WHEELS GENERAL PURPOSE STEEL**

Article No.: 69901770

Size: (5") 125 x 7mm

**50 PACK SLAB FASTGRIND GRINDING WHEELS GENERAL PURPOSE STEEL** 

Article No.: 69901771

Size: (5") 125 FASTGRIND\* x 7mm

\* More aggressive grinding combined with a softer feel for greater user comfort

## PFERD

## **DEPRESSED CENTRE GRINDING WHEELS TYPE 27** - ION ULTRA THIN

66253371769

125 x 3.0 x 22.23mm - C30/2T Ultra Thin, formulated for cordless grinders





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## **DEPRESSED CENTRE GRINDING** WHEELS TYPE 27

- METAL GENERAL PURPOSE

- Aluminium oxide grain
- Excellent depressed centre grinding wheel, for fast stock removal
- For steel & hard ferrous metals





Description	Part Number
100 x 6.0 x 16.0mm A30S METAL	66252841705
115 x 6.0 x 22.23mm A30S METAL	66252841709
125 x 6.8 x 22.23mm A24/30T METAL	66252841682
180 x 6.8 x 22.23mm A24/30T METAL	66252841689
230 x 6.8 x 22.23mm A24/30T METAL	66252841695

## **DEPRESSED CENTRE GRINDING** WHEELS TYPE 27

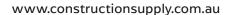
- METAL IRON FREE STANDARD
- Aluminium oxide coarse/medium grit hard grade
- For stainless steel & hard ferrous metals





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Description	Part Number
100 x 6.0 x 16.0mm A30S IRON FREE	66252841739
115 x 6.0 x 22.23mm A30S IRON FREE	66252841742
125 x 6.8 x 22.23mm A24/30T IRON FREE	66252841744
180 x 6.8 x 22.23mm A24/30T IRON FREE	66252841748
230 x 6.8 x 22.23mm A24/30T IRON FREE	66252841751



## FINISHING SOLUTIONS: FROM BLENDING TO POLISHING



**HYBRID DISCS** 

Combines high quality surface conditioning flaps with coated abrasive



SCM FINISHING FLAP DISCS

Layered flaps provide up to 7 times life of traditional versions



## UNITIZED FINISHING DISCS

Highly concentrated abrasive in a firm, non-woven base material



## FELT POLISHING FLAP DISCS

Flexible 70% wool felt polishing flap disc with cool air flow

### XTRA REINFORCED GRINDING WHEELS

Superior material removal, long lasting disc

- · High quality Inox grinding discs
- OSA Certified



## <u>Alpha</u> ye

Versatile small diameter discs with plastic backing **Ideal for:** Confined spaces, automotive etc

XTRA R TYPE ZIRCONIA MINI FLAP DISC

Aggressive stock removal and longer life than sanding discs





## A 24 R SUPRA GRINDING DISC

- Optimised recipe for use in steel
- Also suitable for use on stainless steel
- Large product range



Product Code	Size (mm)	Specification	Max RPM
6578	100 x 6 x 16	A24R	15,300
13401	115 x 6 x 22.23	A24R	13,300
13402	125 x 6 x 22.23	A24R	12,200
13433	230 x 6 x 22.23	A24R	6,600

## **SMT 624 SUPRA ZIRCONIA FLAP DISC**

- Aggressive stock removal rate an comfortable grinding behaviour
- For universal use in demanding grinding work on steel and stainless steel
- Optimal removal rate when used on high power angle grinders



Product Code	Size (mm)	Grit Size	Max RPM
322758	100 x 16	36	15,300
322759	100 x 16	40	15,300
322760	100 x 16	60	15,300
322761	100 x 16	80	15,300
322762	100 x 16	120	15,300
322764	115 x 22	36	13,300
322765	115 x 22	40	13,300
322767	115 x 22	60	13,300
322768	115 x 22	80	13,300
322769	115 x 22	120	13,300
322771	125 x 22	36	12,200
322772	125 x 22	40	12,200
322774	125 x 22	60	12,200
322775	125 x 22	80	12,200
322776	125 x 22	120	12,200

## **XTRA ZIRCONIA FLAP DISC**

**Ideal for:** Structural work, steel fabrication and welding



 Up to 15% more abrasive than other brands, giving a extra high removal rate and high aggressiveness



# POLIFAN ZIRCONIA GENERAL PURPOSE STEEL/INOX

- Versatile tool for multi-purpose grinding work on steel & stainless steel (INOX)
- Achieves very good grinding results even at low contact pressure
- For weld seam removal, deburring & chamfering



**SPERD** 

Article No.	Size in/mm	Grit	Max. RPM	ð
67764100	(4") 100	40	15,300	10
67766100	(4") 100	60	15,300	10
67768100	(4") 100	80	15,300	10
67770114	(4 1/2") 115	40	13,300	10
67770116	(4 1/2") 115	60	13,300	10
67770118	(4 1/2") 115	80	13,300	10
67770124	(5") 125	40	12,200	10
67770126	(5") 125	60	12,200	10
67770128	(5") 125	80	12,200	10