Grinding wheel for non-ferrous Metal —

Foundry Industry Solution BSP Cutting wheel for general Large Casting iron — BSP Cutting Wheel for Precision casting industry — Grinding wheel for Casting Steel -- Aluminium oxide --

Grinding wheel for Casting Iron--Zirconia ----

BSP Energy industry weld grinding line -

Testing Quality System —

Grinding wheel for Casting Iron -- Ceramic Aluminium oxide-61

BSP Energy industry pipeline installation line (Cutting wheel) —— 65

Stainless steel Grinding ---Inox Super thin cutting Wheel

Energy Industry









to high-performance abrasive ceramic oxide grain with a BSP advance bond technology

5 TIMES LONGER LIFE AND 50% FASTER

BSP Advanced Ceramic grain in the new Bonded system, from cutting to grinding, assures the ultimate excellent working efficiency, delivering outstanding longevity and high-performance results across all applications.

Ceramic NEW PRODUCT







CERAMAX°

BSP Ceramic Cutting Wheel

BSP Ceramic Cutting Wheel processes unprecedented cutting performance due to high-performance abrasive ceramic oxide grain with a BSP advanced bond technology, all resulting in the fastest and the most durable cutting work in all circumstances in line consists of Type 01/41 straight and Type 27/42 depressed center cut-off wheels from 4.5" to 9" diameters.



- Self-sharpening effect Ceramic Alumina grain for comfort and smoothest cutting with outstanding life.
- The unique advanced bond system prevents grain tear quickly to maximize wheel's cutting life.
- Available in type T41/T1 straight and type T42/T27 depressed center cut-off wheels, they are optimized for steel workpieces with larger cross sections in any condition.













- Best choice for stainless steel and carbon steel applications.
- Stand up to heavy-duty industries such as the oil & gas industry, foundries, and metal
- Best for metal plate, pipe, tubing, cast iron, carbon and mild steel, foundry, and welding applications.Cut-off wheels are optimized for steel workpieces with larger cross sections in



| Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|-----------|-------------------|-------------------------|------|---------------|-------------|-------|-------|
| CRMC10001 | 115 x 1.0 x 22.23 | 4 1/2 "x 3/64 " x 7/8 " | T41 | CA60T-BF | SS/S | 80m/s | 13300 |
| CRMC10002 | 115 x 1.6 x 22.23 | 4 1/2 "x 1/16 " x 7/8 " | T41 | CA46T-BF | SS/S | 80m/s | 13300 |
| CRMC10003 | 125 x 1.0 x 22.23 | 5 "x 3/64 " x 7/8 " | T41 | CA60T-BF | SS/S | 80m/s | 12200 |
| CRMC10004 | 125 x 1.6 x22.23 | 5 "x 1/16 " x 7/8 " | T41 | CA46T-BF | SS/S | 80m/s | 12200 |
| CRMC10005 | 150 x 1.6 x 22.23 | 6 "x 1/16 " x 7/8 " | T41 | CA46T-BF | SS/S | 80m/s | 10200 |
| CRMC10006 | 180 x 1.6 x22.23 | 7 "x 1/16 " x 7/8 " | T41 | CA46T-BF | SS/S | 80m/s | 8600 |
| CRMC10007 | 230 x 1.9 x22.23 | 9 "x 5/64 " x 7/8 " | T41 | CA46T-BF | SS/S | 80m/s | 6600 |
| CRMC20001 | 115 x 1.0 x 22.23 | 4 1/2 "x 3/64 " x 7/8 " | T42 | CA60T-BF | SS/S | 80m/s | 13300 |
| CRMC20002 | 115 x 1.6 x 22.23 | 4 1/2 "x 1/16 " x 7/8 " | T42 | CA46T-BF | SS/S | 80m/s | 13300 |
| CRMC20003 | 125 x 1.0 x 22.23 | 5 "x 3/64 " x 7/8 " | T42 | CA60T-BF | SS/S | 80m/s | 12200 |
| CRMC20004 | 125 x 1.6 x22.23 | 5 "x 1/16 " x 7/8 " | T42 | CA46T-BF | SS/S | 80m/s | 12200 |
| CRMC20005 | 150 x 1.6 x 22.23 | 6 "x 1/16 " x 7/8 " | T42 | CA46T-BF | SS/S | 80m/s | 10200 |
| CRMC20006 | 180 x 1.6 x22.23 | 7 "x 1/16 " x 7/8 " | T42 | CA46T-BF | SS/S | 80m/s | 8600 |
| CRMC20007 | 230 x 1.9 x22.23 | 9 "x 5/64 " x 7/8 " | T42 | CA46T-BF | SS/S | 80m/s | 6600 |

CERAMAX°

BSP Ceramic Grinding Wheel

BSP Ceramic Grinding Wheel combines premium zirconia and ceramic grains in high-quality resin bond systems, ensuring the highest working productivity at the lowest Cost Overall, with both the highest grinding speed and longest life.

- The reinforced structure gives the grinding wheel the best durable grinding life and cost-saving working way.
- Labor cost savings due to much faster work progress than the conventional grinding wheel.
- Better operator control, improved comfort, easy-grinding and save energy.







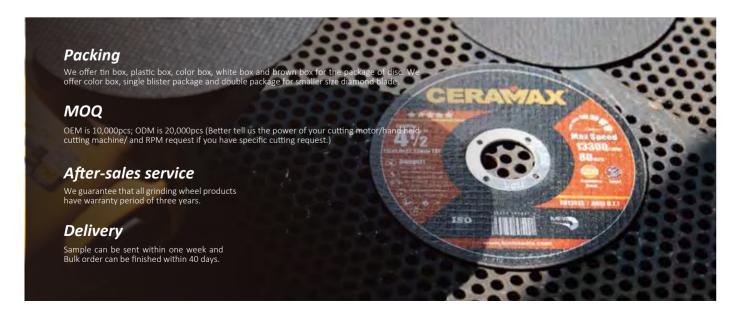


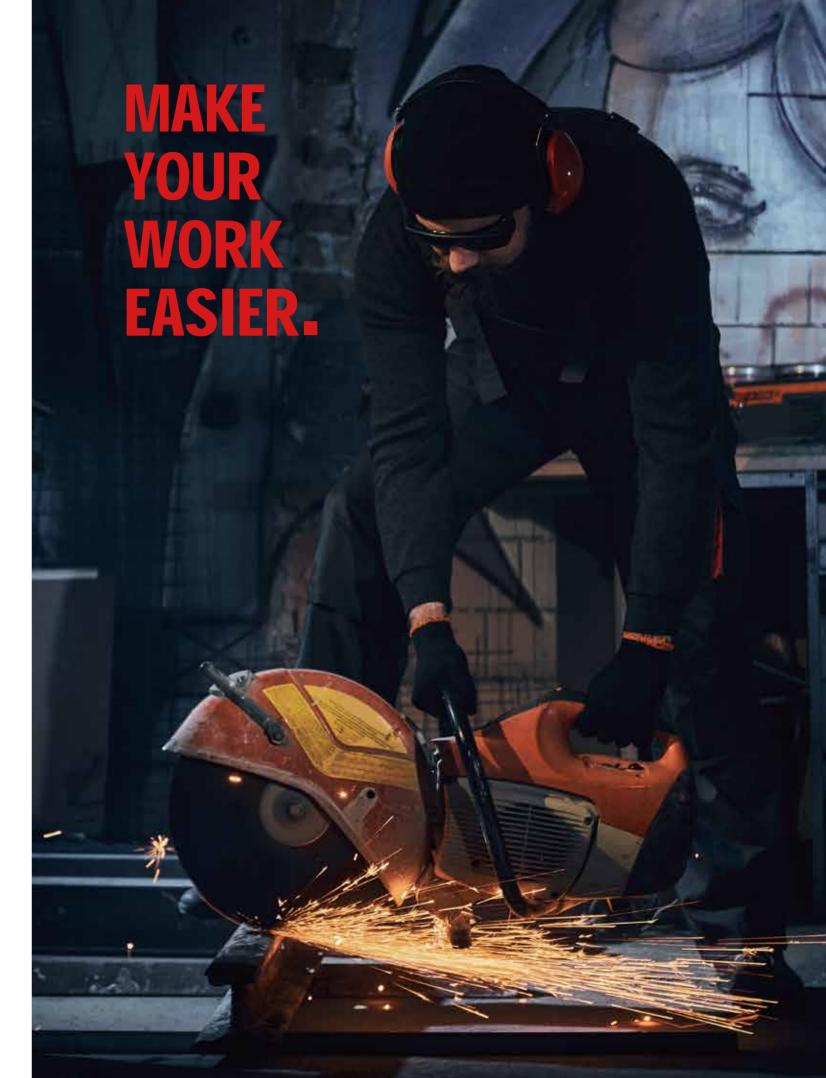


- Best for metal, stainless steel, general purpose wheels for ferrous metals, alloys to gray Iron.
- Suitable for the oil & gas industry, foundries, and metal fabrication.
- Applicable for weld removal, beveling, and edge grinding.



| Model No | SIZE(MM) | SIZE(INCH) | ТҮРЕ | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|-----------|---------------|-------------------------|------|---------------|-------------|-------|-------|
| CRMG40001 | 115x4.2x22.23 | 4 1/2 "x 5/32 " x 7/8 " | T27 | CA24RBF | SS/S | 80m/s | 13300 |
| CRMG40002 | 125x4.2x22.23 | 6 "x 5/32 " x 7/8 " | T27 | CA24RBF | SS/S | 80m/s | 12200 |
| CRMG40003 | 150x4.2x22.23 | 6 "x 5/32 " x 7/8 " | T27 | CA24RBF | SS/S | 80m/s | 10200 |
| CRMG40004 | 180x4.2x22.23 | 7 "x 5/32 " x 7/8 " | T27 | CA24RBF | SS/S | 80m/s | 8600 |
| CRMG40005 | 230x4.2x22.23 | 9 "x 5/32 " x 7/8 " | T27 | CA24RBF | SS/S | 80m/s | 6600 |
| CRMG70001 | 115x7.0x22.23 | 4 1/2 "x 9/32 " x 7/8 " | T27 | CA24RBF | SS/S | 80m/s | 13300 |
| CRMG70002 | 125x7.0x22.23 | 5 "x 9/32 " x 7/8 " | T27 | CA24RBF | SS/S | 80m/s | 12200 |
| CRMG70003 | 150x7.0x22.23 | 6 "x 9/32 "x 7/8 " | T27 | CA24RBF | SS/S | 80m/s | 10200 |
| CRMG70004 | 180x7.0x22.23 | 7 "x 9/32 "x 7/8 " | T27 | CA24RBF | SS/S | 80m/s | 8600 |
| CRMG70005 | 230x7.0x22.23 | 9 "x 9/32 "x7/8 " | T27 | CA24RBF | SS/S | 80m/s | 6600 |





BSP Cutting Wheel with the highest quality of BINIC brown corundum belongs to industrial grade

BINIC latest research and development of brown corundum abrasives uses coating technology to enhance the wear resistance and speed of the BSP grinding wheel system. BINIC offers special stainless steel and special slices in T42 for various metal materials and stones, with thicknesses ranging from 1mm to 6mm.







BSP Thin Cutting Wheel For Inox

- Fast and great performance.
- No burning marks, fewer sparks, and less heat dissipation.
- Save physical effort, enhance efficiency, and save costs.











- \bullet Stainless steel, industry, light industry, professional cutting.
- Large profile cutting.



| Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|----------|---------------|-------------------------|------|---------------|-------------|-------|-------|
| BPIC1001 | 115x1.0x22.23 | 4-1/2 "x 3/64 " x 7/8 " | T41 | AS60T-BF | SS | 80m/s | 13300 |
| BPIC1002 | 115x1.6x22.23 | 4-1/2 "x 1/16 " x 7/8 " | T41 | AS46TBF | SS | 80m/s | 13300 |
| BPIC1003 | 125x1.0x22.23 | 5 "x 3/64 " x 7/8 " | T41 | AS60T-BF | SS | 80m/s | 12200 |
| BPIC1004 | 125x1.6x22.23 | 5 "x 1/16 " x 7/8 " | T41 | AS46T-BF | SS | 80m/s | 12200 |
| BPIC1005 | 150x1.6x22.23 | 6 "x 1/16 " x 7/8 " | T41 | AS46T-BF | SS | 80m/s | 10200 |
| BPIC1006 | 180x1.6x22.23 | 7 "x 1/16 " x 7/8 " | T41 | AS46T-BF | SS | 80m/s | 8600 |
| BPIC1007 | 230x1.9x22.23 | 9 "x 5/64 " x 7/8 " | T41 | AS46T-BF | SS | 80m/s | 6600 |
| BPIC2001 | 115x1.0x22.23 | 4-1/2 "x 3/64 " x 7/8 " | T42 | AS60T-BF | SS | 80m/s | 13300 |
| BPIC2002 | 115x1.6x22.23 | 4-1/2 "x 1/16 " x 7/8 " | T42 | AS46T-BF | SS | 80m/s | 13300 |
| BPIC2003 | 125x1.0x22.23 | 5 "x 3/64 " x 7/8 " | T42 | AS60T-BF | SS | 80m/s | 12200 |
| BPIC2004 | 125x1.6x22.23 | 5 "x 1/16 " x 7/8 " | T42 | AS46T-BF | SS | 80m/s | 12200 |
| BPIC2005 | 150x1.6x22.23 | 6 "x 1/16 " x 7/8 " | T42 | AS46T-BF | SS | 80m/s | 10200 |
| BPIC2006 | 180x1.6x22.23 | 7 "x 1/16 " x 7/8 " | T42 | AS46T-BF | SS | 80m/s | 8600 |
| BPIC2007 | 230x1.9x22.23 | 9 "x 5/64 " x 7/8 " | T42 | AS46T-BF | SS | 80m/s | 6600 |





BSP Cutting Wheel for steel & inox

Features

- Wide application.
- Ultra-long life and cost saving.

Application



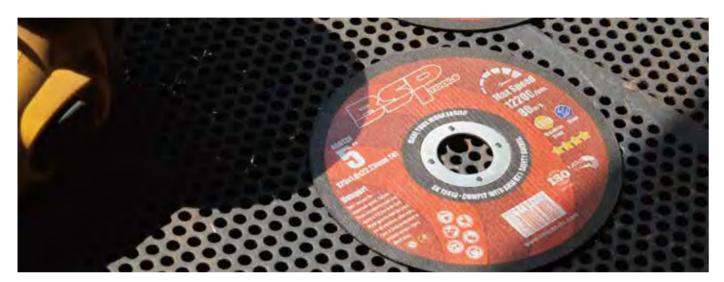






- Stainless steel, carbon steel, ferrous metals, etc.
- Industry, light industry, professional grinding and cutting.





| Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|----------------------|---|---|-------------------|----------------------------------|----------------------|-------------------------|-------------------------|
| BPMC1001 | 115x1.0x22.23 | 4-1/2 "x 3/64 " x 7/8 " | T41 | AS60T-BF | SS/S | 80m/s | 13300 |
| BPMC1002 | 115x1.6x22.23 | 4-1/2 "x 1/16 " x 7/8 " | T41 | AS46T-BF | SS/S | 80m/s | 13300 |
| BPMC1003 | 125x1.0x22.23 | 5 "x 3/64 " x 7/8 " | T41 | AS60T-BF | SS/S | 80m/s | 12200 |
| BPMC1004 | 125x1.6x22.23 | 5 "x 1/16 " x 7/8 " | T41 | AS46T-BF | SS/S | 80m/s | 12200 |
| BPMC1005 | 150x1.6x22.23 | 6 "x 1/16 " x 7/8 " | T41 | AS46T-BF | SS/S | 80m/s | 10200 |
| BPMC1006 | 180x1.6x22.23 | 7 "x 1/16 " x 7/8 " | T41 | AS46T-BF | SS/S | 80m/s | 8600 |
| BPMC1007 | 230x1.9x22.23 | 9 "x 5/64 " x 7/8 " | T41 | AS46T-BF | SS/S | 80m/s | 6600 |
| | | | | | | | |
| Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
| BPMC2001 | 115x1.0x22.23 | 4 4 /2 11. 2 /64 11 7 /0 11 | | | | | |
| | 110/110/122120 | 4-1/2 "x 3/64 " x 7/8 " | T42 | AS60T-BF | SS/S | 80m/s | 13300 |
| BPMC2002 | 115x1.6x22.23 | 4-1/2 "x 1/16 " x 7/8 " | T42 | AS60T-BF AS46T-BF | SS/S SS/S | 80m/s 80m/s | 13300 13300 |
| BPMC2002 BPMC2003 | | | | | • | • | |
| | 115x1.6x22.23 | 4-1/2 "x 1/16 " x 7/8 " | T42 | AS46T-BF | SS/S | 80m/s | 13300 |
| BPMC2003 | 115x1.6x22.23 125x1.0x22.23 | 4-1/2 "x 1/16 " x 7/8 " 5 "x 3/64 " x 7/8 " | T42 | AS46T-BF AS60T-BF | SS/S SS/S | 80m/s 80m/s | 13300 12200 |
| BPMC2003 BPMC2004 | 115x1.6x22.23 125x1.0x22.23 125x1.6x22.23 | 4-1/2 "x 1/16 " x 7/8 " 5 "x 3/64 " x 7/8 " 5 "x 1/16 " x 7/8 " | T42 T42 T42 | AS46T-BF AS60T-BF AS46T-BF | SS/S SS/S SS/S | 80m/s 80m/s 80m/s | 13300 12200 12200 |



BSP Cutting Wheel For Steel&Inox 2.5mm

Features

- The product has high strength, providing excellent support and long-lasting durability.
- High-speed cutting for various materials.
- Professional cutting wheel.
- Comfortable cutting experience.





• Used in industry and other professional fields.











| Model No | SIZE(MM) | SIZE(INCH) | ТҮРЕ | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|----------------------|--------------------------------|--|-----------------|----------------------|--------------|----------------|--------------------|
| BPMC1008 | 115x2.5x22.23 | 4-1/2 "x 3/32 " x 7/8 " | T41 | AS36T-BF | SS/S | 80m/s | 13300 |
| BPMC1009 | 125x2.5x22.23 | 5 "x 3/32 " x 7/8 " | T41 | AS36T-BF | SS/S | 80m/s | 12200 |
| BPMC1010 | 150x2.5x22.23 | 6 "x 3/32 " x 7/8 " | T41 | AS36T-BF | SS/S | 80m/s | 10200 |
| BPMC1011 | 180x2.5x22.23 | 7 "x 3/32 " x 7/8 " | T41 | AS36T-BF | SS/S | 80m/s | 8600 |
| BPMC1012 | 230x2.5x22.23 | 9 "x 3/32 " x 7/8 " | T41 | AS36T-BF | SS/S | 80m/s | 6600 |
| Model No | CIZE/NANA\ | CIZE(INICII) | | | | | |
| | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
| BPMC2008 | 115x2.5x22.23 | 4-1/2 "x 3/32 " x 7/8 " | TYPE T42 | AS36T-BF | SS/S | SPEED 80m/s | R.P.M 13300 |
| BPMC2008 BPMC2009 | | | | | | | |
| | 115x2.5x22.23 | 4-1/2 "x 3/32 " x 7/8 " | T42 | AS36T-BF | SS/S | 80m/s | 13300 |
| BPMC2009 | 115x2.5x22.23 125x2.5x22.23 | 4-1/2 "x 3/32 " x 7/8 " 5 "x 3/32 " x 7/8 " | T42 T42 | AS36T-BF AS36T-BF | SS/S SS/S | 80m/s 80m/s | 13300 12200 |







BSP Cutting Wheel For Steel (3.0mm)

Features

- The product has high strength, providing excellent support and long-lasting durability.
- High-speed cutting for various materials.
- Professional cutting wheel.
- Comfortable cutting experience.

Application ()









- Large profile cutting.
- Used in industry and other professional fields.





| Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|-------------------|--------------------------------|---|-----------------|------------------------|----------------------|----------------|--------------------|
| BPMC1013 | 115x3.0x22.23 | 4-1/2 "x1/8 " x 7/8 " | T41 | A30 S-BF | S | 80m/s | 13300 |
| BPMC1014 | 125x3.0x22.23 | 5 "x 1/8 " x 7/8 " | T41 | A30 S-BF | S | 80m/s | 12200 |
| BPMC1015 | 150x3.0x22.23 | 6 "x1/8 " x 7/8 " | T41 | A30 S-BF | S | 80m/s | 10200 |
| BPMC1016 | 180x3.0x22.23 | 7 "x 1/8 " x 7/8 " | T41 | A30 S-BF | S | 80m/s | 8600 |
| BPMC1017 | 230x3.0x22.23 | 9 "x 1/8 " x 7/8 " | T41 | A30 S-BF | S | 80m/s | 6600 |
| | | | | | | | |
| Model No | SIZE(MM) | SIZE(INCH) | ТҮРЕ | SPECIFICATION | APPLICATION | SPEED | R.P.M |
| Model No BPMC2013 | SIZE(MM) 115x3.0x22.23 | SIZE(INCH) 4-1/2 "x1/8 " x 7/8 " | TYPE T42 | SPECIFICATION A30 S-BF | APPLICATION S | SPEED 80m/s | R.P.M 13300 |
| | ` ' | • | | | | | |
| BPMC2013 | 115x3.0x22.23 | 4-1/2 "x1/8 " x 7/8 " | T42 | A30 S-BF | S | 80m/s | 13300 |
| BPMC2014 | 115x3.0x22.23 125x3.0x22.23 | 4-1/2 "x1/8 " x 7/8 " 5 "x 1/8 " x 7/8 " | T42 T42 | A30 S-BF A30 S-BF | S S | 80m/s 80m/s | 13300 12200 |



BSP Cutting Wheel for Stone & Concrete

Features

- It can be used on petrol-driven machine and offers clients excellent durability, which makes it suitable for various applications.
- It maximizes friction and sharpness with perfect abrasive performance and excellent durability when it is used on stone & concrete.

Application







- Large cut off wheels can be used in stone and concrete.
- Used on the angle grinder, diameters of 115mm, 125mm, 180mm, and 230mm grinding wheel are more durable.



| Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|----------|---------------|-----------------------|------|---------------|-------------|-------|-------|
| BPSC1001 | 115x3.0x22.23 | 4-1/2 "x1/8 " x 7/8 " | T41 | C30 S-BF | ST | 80m/s | 13300 |
| BPSC1002 | 125x3.0x22.23 | 5 "x 1/8 " x 7/8 " | T41 | C30 S-BF | ST | 80m/s | 12200 |
| BPSC1003 | 150x3.0x22.23 | 6 "x 1/8 " x 7/8 " | T41 | C30 S-BF | ST | 80m/s | 10200 |
| BPSC1004 | 180x3.0x22.23 | 7 "x 1/8 " x 7/8 " | T41 | C30 S-BF | ST | 80m/s | 8600 |
| BPSC1005 | 230x3.0x22.23 | 9 "x 1/8 " x 7/8 " | T41 | C30 S-BF | ST | 80m/s | 6600 |

BSP Grinding Wheel for Metal & INOX

- Super-long durability.
- Fast grinding for various materials with minimum friction and low-calorie output, to reduce the pollution of the material.
- With excellent grinding performance and super-long service life for the application.









- Used for grinding various materials, no pollution, and damage on the work-piece surface after grinding.
- Used on the angle grinder, diameters of 115mm, 125mm, 180mm, and 230mm grinding wheel are more durable.

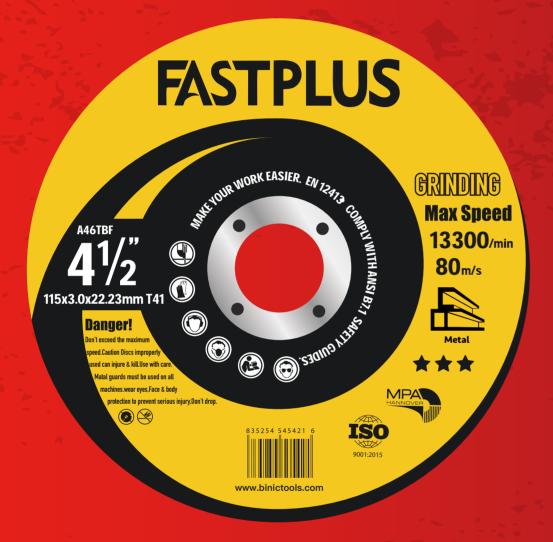


| Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|----------|---------------|------------------------|------|---------------|-------------|-------|-------|
| BPMG6001 | 100x6.4x16 | 4 "x 1/4 " x 5/8 " | T27 | AS24 R-BF | SS/S | 80m/s | 15200 |
| BPMG6002 | 115x6.4x22.23 | 4-1/2 "x 1/4 " x 7/8 " | T27 | AS24 R-BF | SS/S | 80m/s | 13300 |
| BPMG6003 | 125x6.4x22.23 | 5 "x 1/4 " x 7/8 " | T27 | AS24 R-BF | SS/S | 80m/s | 12200 |
| BPMG6004 | 150x6.4x22.23 | 6 "x 1/4 " x 7/8 " | T27 | AS24 R-BF | SS/S | 80m/s | 10200 |
| BPMG6005 | 180x6.4x22.23 | 7 "x 1/4 " x 7/8 " | T27 | AS24 R-BF | SS/S | 80m/s | 8600 |
| BPMG6006 | 230x6.4x22.23 | 9 "x 1/4 " x 7/8 " | T27 | AS24 R-BF | SS/S | 80m/s | 6600 |



BSP Fastplus NEW! Super high cost-effective

tasks. This not only improves productivity but also offers a more comfortable handling experience for workers. It is highly cost-effective.







Fastplus Thin Cutting Wheel For Stainless steel 1.0-1.9mm

The BSP Fastplus cut-off wheel for metal (1.0mm-1.9mm) provides operators with an economical solution for cutting a wide range of steel molds. It is a comfortable-to-use product for your daily challenges, not least because of the low thermal load on the workpiece. In any case, this cut-off wheel is an excellent choice for efficiently cutting steel materials.

- Super Durability Cost-effective High break-resistance Ultrahigh cutting speed
- Comfortable cutting experience









- For machining different steel and stainless steel grades.
- For cutting metal sheets, profiles, pipes, rods, and solid material (1.0 to 1.9mm) for fastest.



| Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|---|--|--|--------------------------|--|------------------------------|----------------------------------|----------------------------------|
| FPIC10001 | 115x1.0x22.23 | 4-1/2 "x 3/64 " x 7/8 " | T41 | A60TBF | SS/S | 80m/s | 13300 |
| FPIC10002 | 115x1.6x22.23 | 4-1/2 "x 1/16 " x 7/8 " | T41 | A46TBF | SS/S | 80m/s | 13300 |
| FPIC10003 | 125x1.0x22.23 | 5 "x 3/64 " x 7/8 " | T41 | A60TBF | SS/S | 80m/s | 12200 |
| FPIC10004 | 125x1.6x22.23 | 5 "x 1/16 " x 7/8 " | T41 | A46T-BF | SS/S | 80m/s | 12200 |
| FPIC10005 | 150x1.6x22.23 | 6 "x 1/16 " x 7/8 " | T41 | A46T-BF | SS/S | 80m/s | 10200 |
| FPIC10006 | 180x1.6x22.23 | 7 "x 1/16 " x 7/8 " | T41 | A46T-BF | SS/S | 80m/s | 8600 |
| FPIC10007 | 230x1.9x22.23 | 9 "x 5/64 " x 7/8 " | T41 | A46T-BF | SS/S | 80m/s | 6600 |
| | | | | | | | |
| Model No | SIZE(MM) | SIZE(INCH) | ТҮРЕ | SPECIFICATION | APPLICATION | SPEED | R.P.M |
| Model No | SIZE(MM) 115x1.0x22.23 | SIZE(INCH) 4-1/2 "x 3/64 " x 7/8 " | TYPE T42 | SPECIFICATION AS46T-BF | APPLICATION SS/S | SPEED 80m/s | R.P.M 13300 |
| | | | | | | | |
| FPIC20001 | 115x1.0x22.23 | 4-1/2 "x 3/64 " x 7/8 " | T42 | AS46T-BF | SS/S | 80m/s | 13300 |
| FPIC20001 FPIC20002 | 115x1.0x22.23 115x1.6x22.23 | 4-1/2 "x 3/64 " x 7/8 " 4-1/2 "x 1/16 " x 7/8 " | T42 T42 | AS46T-BF AS46T-BF | SS/S SS/S | 80m/s 80m/s | 13300 13300 |
| FPIC20001 FPIC20002 FPIC20003 | 115x1.0x22.23 115x1.6x22.23 125x1.0x22.23 | 4-1/2 "x 3/64 " x 7/8 " 4-1/2 "x 1/16 " x 7/8 " 5 "x 3/64 " x 7/8 " | T42 T42 T42 | AS46T-BF AS46T-BF AS46T-BF | SS/S SS/S SS/S | 80m/s 80m/s 80m/s | 13300 13300 12200 |
| FPIC20001 FPIC20002 FPIC20003 FPIC20004 | 115x1.0x22.23 115x1.6x22.23 125x1.0x22.23 125x1.6x22.23 | 4-1/2 "x 3/64 " x 7/8 " 4-1/2 "x 1/16 " x 7/8 " 5 "x 3/64 " x 7/8 " 5 "x 1/16 " x 7/8 " | T42 T42 T42 T42 | AS46T-BF AS46T-BF AS46T-BF AS46T-BF | SS/S SS/S SS/S SS/S | 80m/s 80m/s 80m/s 80m/s | 13300 13300 12200 12200 |



Fastplus Thin Cutting Wheel For stainless Steel & Steel 2.5mm

The BSP Fastplus Cut-off Wheel For Metal (2.5mm) provides operators with an economical solution for cutting a wide range of steel molds. It is a comfortable-to-use product for your daily challenges, not least because of the low thermal load on the workpiece. In any case, this cut-off wheel is an excellent choice for efficiently cutting steel materials.

Features

FPIC20011

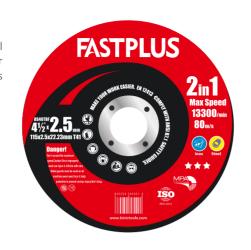
- Super Durability Cost-effective High break-resistance Ultrahigh cutting speed
- Comfortable cutting experience



• For machining different steel and stainless steel grades.

180x2.5x22.23

• For cutting metal sheets, profiles, pipes, rods, and solid material.



| | Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|---|-----------|---------------|-------------------------|------|---------------|-------------|-------|-------|
| • | FPIC10008 | 115x2.5x22.23 | 4-1/2 "x 3/32 " x 7/8 " | T41 | AS46T-BF | SS/S | 80m/s | 13300 |
| | FPIC10009 | 125x2.5x22.23 | 5 "x 3/32 " x 7/8 " | T41 | AS46T-BF | SS/S | 80m/s | 12200 |
| | FPIC10010 | 150x2.5x22.23 | 6 "x 3/32 " x 7/8 " | T41 | AS46T-BF | SS/S | 80m/s | 10200 |
| | FPIC10011 | 180x2.5x22.23 | 7 "x 3/32 " x 7/8 " | T41 | AS46T-BF | SS/S | 80m/s | 8600 |
| | FPIC10012 | 230x2.5x22.23 | 9 "x 3/32 " x 7/8 " | T41 | AS46T-BF | SS/S | 80m/s | 6600 |
| | | | | | | | | |
| | Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
| | FPIC20008 | 115x2.5x22.23 | 4-1/2 "x 3/32 " x 7/8 " | T42 | AS46T-BF | SS/S | 80m/s | 13300 |
| | FPIC20009 | 125x2.5x22.23 | 5 "x 3/32 " x 7/8 " | T42 | AS46T-BF | SS/S | 80m/s | 12200 |
| | FPIC20010 | 150x2.5x22.23 | 6 "x 3/32 " x 7/8 " | T42 | AS46T-BF | SS/S | 80m/s | 10200 |

T42

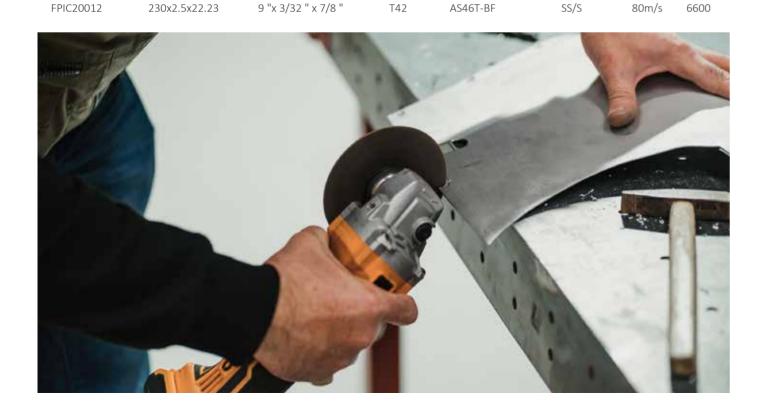
AS46T-BF

SS/S

80m/s

8600

7 "x 3/32 " x 7/8 "





Fastplus Cutting Wheel For Steel 3.0mm

BSP Fastplus Cut-off Wheel For Metal (3mm) is specially designed for cutting large profiles, The 3mm thickness enables better cutting of strong and bulky objects. It is an excellent choice for efficiently cutting steel materials.

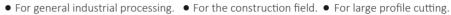
Features

● Long tool life ● Ultrahigh cutting speed ● Cost-effective ● Comfortable cutting experience











| Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|-----------|---------------|-----------------------|------|---------------|-------------|-------|-------|
| FPIC10013 | 115x3.0x22.23 | 4-1/2 "x1/8 " x 7/8 " | T41 | A30 S-BF | SS/S | 80m/s | 13300 |
| FPIC10014 | 125x3.0x22.23 | 5 "x 1/8 " x 7/8 " | T41 | A30 S-BF | SS/S | 80m/s | 12200 |
| FPIC10015 | 150x3.0x22.23 | 6 "x 1/8 " x 7/8 " | T41 | A30 S-BF | SS/S | 80m/s | 10200 |
| FPIC10016 | 180x3.0x22.23 | 7 "x 1/8 " x 7/8 " | T41 | A30 S-BF | SS/S | 80m/s | 8600 |
| FPIC10017 | 230x3.0x22.23 | 9 "x 1/8 " x 7/8 " | T41 | A30 S-BF | SS/S | 80m/s | 6600 |

| Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|-----------|---------------|-----------------------|------|---------------|-------------|-------|-------|
| FPIC20013 | 115x3.0x22.23 | 4-1/2 "x1/8 " x 7/8 " | T42 | A30 S-BF | SS/S | 80m/s | 13300 |
| FPIC20014 | 125x3.0x22.23 | 5 "x 1/8 " x 7/8 " | T42 | A30 S-BF | SS/S | 80m/s | 12200 |
| FPIC20015 | 150x3.0x22.23 | 6 "x 1/8 " x 7/8 " | T42 | A30 S-BF | SS/S | 80m/s | 10200 |
| FPIC20016 | 180x3.0x22.23 | 7 "x 1/8 " x 7/8 " | T42 | A30 S-BF | SS/S | 80m/s | 8600 |
| FPIC20017 | 230x3.0x22.23 | 9 "x 1/8 " x 7/8 " | T42 | A30 S-BF | SS/S | 80m/s | 6600 |



FASTPLUS

80m/s

Fastplus Cutting Wheel For Stone

BSP Fastplus cutting wheel for stone has been specially developed for application on stone and offers you high aggressiveness coupled with a long tool life. Further advantages for the operator are the cool grinding performance and the high usability of the wheels.

Features

- Long tool life due to cool cutting performance Cost-effective Ease of use
- High aggressiveness





- Ideal for cutting solid material and profiles for stone.
- Provide high stock removal performance combined with good service life for both large, portable grinder.

| Model No | SIZE(MM) | SIZE(INCH) | ТҮРЕ | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|-----------|---------------|-----------------------|------|---------------|-------------|-------|-------|
| FPSC70001 | 115x3.0x22.23 | 4-1/2 "x1/8 " x 7/8 " | T41 | C30 S-BF | ST | 80m/s | 13300 |
| FPSC70002 | 125x3.0x22.23 | 5 "x 1/8 " x 7/8 " | T41 | C30 S-BF | ST | 80m/s | 12200 |
| FPSC70003 | 150x3.0x22.23 | 6 "x 1/8 " x 7/8 " | T41 | C30 S-BF | ST | 80m/s | 10200 |
| FPSC70004 | 180x3.0x22.23 | 7 "x 1/8 " x 7/8 " | T41 | C30 S-BF | ST | 80m/s | 8600 |
| FPSC70005 | 230x3.0x22.23 | 9 "x 1/8 " x 7/8 " | T41 | C30 S-BF | ST | 80m/s | 6600 |

Fastplus Thin Cutting Wheel For stainless Steel & Steel

The BSP Fastplus Cut-off Wheel For Metal (2.5mm) provides operators with an economical solution for cutting a wide range of steel molds. It is a comfortable-to-use product for your daily challenges, not least because of the low thermal load on the workpiece. In any case, this cut-off wheel is an excellent choice for efficiently cutting steel materials.

Features

- Super Durability
 Cost-effective
 High break-resistance
 Ultrahigh cutting speed
- Comfortable cutting experience

FPIC10007









9 "x 5/64 " x 7/8 "

230x1.9x22.23

| ŭ | lifferent steel and stainle al sheets, profiles, pipes | ess steel grades. , rods, and solid material. | | | | COUSCOM | |
|-----------|---|--|------|---------------|-------------|---------|-------|
| Model No | SIZE(MM) | SIZE(INCH) | ТҮРЕ | SPECIFICATION | APPLICATION | SPEED | R.P.M |
| FPIC10001 | 115x1.0x22.23 | 4-1/2 "x 3/64 " x 7/8 " | T41 | A60TBF | SS/S | 80m/s | 13300 |
| FPIC10002 | 115x1.6x22.23 | 4-1/2 "x 1/16 " x 7/8 " | T41 | A46TBF | SS/S | 80m/s | 13300 |
| FPIC10003 | 125x1.0x22.23 | 5 "x 3/64 " x 7/8 " | T41 | A60TBF | SS/S | 80m/s | 12200 |
| FPIC10004 | 125x1.6x22.23 | 5 "x 1/16 " x 7/8 " | T41 | A46T-BF | SS/S | 80m/s | 12200 |
| FPIC10005 | 150x1.6x22.23 | 6 "x 1/16 " x 7/8 " | T41 | A46T-BF | SS/S | 80m/s | 10200 |
| FPIC10006 | 180x1.6x22.23 | 7 "x 1/16 " x 7/8 " | T41 | A46T-BF | SS/S | 80m/s | 8600 |

A46T-BF



Fastplus Grinding Wheel for Metal

BSP Fastplus grinding wheel offers operators an economical solution for grinding a wide range of steel molds. It can provide a high burr removal capability of the general types of iron and steel to give maximum performance and long life.

Features

- Superior Durability
- High removal rates
- Comfortable hand feeling of grinding
- Ultimate wheel life
- Cost-effective

Application





- For machining different steel and stainless steel grades.
- For grinding metal sheets, profiles, pipes, rods, and solid material.
- Suitable for the oil & gas industry, foundries, and metal fabrication.
- Applicable for weld removal, beveling, and edge grinding.



T27 for Metal:

| Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|-----------|---------------|------------------------|------|---------------|-------------|-------|-------|
| FPSG70001 | 100x6.4x16 | 4 "x1/4 " x 5/8 " | T27 | A24RBF | S | 80m/s | 15300 |
| FPSG70002 | 115x6.4x22.23 | 4-1/2 "x 1/4 " x 7/8 " | T27 | A24RBF | S | 80m/s | 13300 |
| FPSG70003 | 125x6.4x22.23 | 5 "x 1/4" x 7/8 " | T27 | A24RBF | S | 80m/s | 12200 |
| FPSG70004 | 150x6.4x22.23 | 6 "x 1/4 " x 7/8 " | T27 | A24RBF | S | 80m/s | 10200 |
| FPSG70005 | 180x6.4x22.23 | 7 "x 1/4 " x 7/8 " | T27 | A24RBF | S | 80m/s | 8600 |
| FPSG70006 | 230x6.4x22.23 | 9 "x 1/4 " x 7/8 " | T27 | A24RBF | S | 80m/s | 6600 |

MOQ

OEM is 10,000pcs; ODM is 20,000pcs (Better tell us the power of your cutting motor/hand held cutting machine/ and RPM request if you have specific cutting request.)



Packing

We offer tin box, plastic box, color box, white box and brown box for the package of disc. We offer color box, single blister package and double package for smaller size diamond blade.



After sales service

We guarantee that all grinding wheel products have warranty period of three years.



Delivery

Sample can be sent within one week and Bulk order can be finished within 40 days





• Cost-efficient cutting operation. Low development of burrs.

• Few sparks.

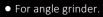
Application of T41











- For garden/personal workshop.
- For cutting inox, metal, mild carbon, and high tensile steel.

- al's cutting specially for INOX.
- Perfect and extremely comfortable cutting experience.
- Used in industry and other professional fields.

| Model No | SIZE(IVIIVI) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | K.P.IVI |
|-----------|-------------------|-------------------------|------|---------------|-------------|-------|---------|
| EFIC10001 | 115 x 1.0 x 22.23 | 4-1/2 "x 3/64 " x 7/8 " | T41 | A60TBF | SS/S | 80m/s | 13300 |
| EFIC10002 | 115 x 1.6 x 22.23 | 4-1/2 "x 1/16 " x 7/8 " | T41 | A46T-BF | SS/S | 80m/s | 13300 |
| EFIC10003 | 125 x 1.0 x 22.23 | 5 "x 3/64 " x 7/8 " | T41 | A60T-BF | SS/S | 80m/s | 12200 |
| EFIC10004 | 125 x 1.6x 22.23 | 5 "x 1/16 " x 7/8 " | T41 | A46T-BF | SS/S | 80m/s | 12200 |
| EFIC10005 | 150 x 1.6 x 22.23 | 6 "x 1/16 " x 7/8 " | T41 | A46T-BF | SS/S | 80m/s | 10200 |
| EFIC10006 | 180 x 1.6 x 22.23 | 7 "x 1/16 " x 7/8 " | T41 | A46T-BF | SS/S | 80m/s | 8600 |
| EFIC10007 | 180 x 2.0 x 22.23 | 7 "x 1/12 " x 7/8 " | T41 | A46T-BF | SS/S | 80m/s | 8600 |
| EFIC10008 | 230 x 1.9 x 22.23 | 9 "x5/64 " x 7/8 " | T41 | A46T-BF | SS/S | 80m/s | 6600 |





Horizon Cutting Wheel For steel

BSP HORIZON Thin Cutting Wheels have a smaller friction surface, which allows a fast cut, mainly used for daily work. Favorable prices and satisfactory performance are the advantages of this series of products.

Features

- Relatively Comfortable cutting experience
- Fast cutting with a long life
- Ideal for most metals
- Saving cost









- For large profile cutting.
- For garden/personal use.
- For inox and metal.



For steel 2.5mm T41

| Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|-----------|---------------|------------------------|------|---------------|-------------|-------|-------|
| EFIC10009 | 115x2.5x22.23 | 4-1/2 "x7/64 " x 7/8 " | T41 | A30 S-BF | SS/S | 80m/s | 13300 |
| EFIC10010 | 125x2.5x22.23 | 5 "x7/64 " x 7/8 " | T41 | A30 S-BF | SS/S | 80m/s | 12200 |
| EFIC10011 | 150x2.5x22.23 | 6 "x7/64 "x 7/8 " | T41 | A30 S-BF | SS/S | 80m/s | 10200 |
| EFIC10012 | 180x2.5x22.23 | 7 "x7/64 "x 7/8 " | T41 | A30 S-BF | SS/S | 80m/s | 8600 |
| EFIC10013 | 230x2.5x22.23 | 9 "x7/64 "x 7/8 " | T41 | A30 S-BF | SS/S | 80m/s | 6600 |

3.0mm

Horizon Cutting Wheel For steel

BSP HORIZON Thin Cutting Wheels have a smaller friction surface, which allows a fast cut, mainly used for daily work. Favorable prices and satisfactory performance are the advantages of this series of products.

Features

- Relatively Comfortable cutting experience
- Fast cutting with a long life
- Ideal for most metals
- Saving cost







- For large profile cutting.
- For garden/personal use.
- For inox and metal.



For steel 3.0mm T41

| . 0. 5100. 510 | | | | | | | |
|----------------|---------------|-----------------------|------|---------------|-------------|-------|-------|
| Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
| EFIC10014 | 115x3.0x22.23 | 4-1/2 "x1/8 " x 7/8 " | T41 | A30 S-BF | S | 80m/s | 13300 |
| EFIC10015 | 125x3.0x22.23 | 5 "x 1/8 " x 7/8 " | T41 | A30 S-BF | S | 80m/s | 12200 |
| EFIC10016 | 150x3.0x22.23 | 6 "x 1/8 " x 7/8 " | T41 | A30 S-BF | S | 80m/s | 10200 |
| EFIC10017 | 180x3.0x22.23 | 7 "x 1/8 " x 7/8 " | T41 | A30 S-BF | S | 80m/s | 8600 |
| EFIC10018 | 230x3.0x22.23 | 9 "x 1/8 " x 7/8 " | T41 | A30 S-BF | S | 80m/s | 6600 |



Horizon Grinding Wheel For steel 6.0mm

BSP HORIZON Grinding Wheel is designed for cutting a wide range of materials. Better surface treatment function and high quality-price ratio make it a good choice for grinding.

Features

- Durable bond and wheel hardness are designed to provide a good mix of cut-rate and life.
- An excellent option for budget-conscious customers tackling small projects or for those who are new to the task..
- Metal (Aluminum Oxide) engineered for all steel/ferrous materials.

Application (









- For metal, steel/ferrous materials, or the metalworker in both production and maintenance applications.
- Choose from four versatile specs depending on the job requirement.



| Model No | SIZE(MM) | SIZE(INCH) | ТҮРЕ | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|-----------|---------------|------------------------|------|---------------|-------------|-------|-------|
| EFIC60001 | 100x6.0x16 | 4 "x1/4 " x 5/8 " | T27 | A24 R-BF | S | 80m/s | 15300 |
| EFIC60002 | 115x6.0x22.23 | 4-1/2 "x 1/4 " x 7/8 " | T27 | A24 R-BF | S | 80m/s | 13300 |
| EFIC60003 | 125x6.0x22.23 | 5 "x 1/4 " x 7/8 " | T27 | A24 R-BF | S | 80m/s | 12200 |
| EFIC60004 | 150x6.0x22.23 | 6 "x 1/4 " x 7/8 " | T27 | A24 R-BF | S | 80m/s | 10200 |
| EFIC60005 | 180x6.0x22.23 | 7 "x 1/4 " x 7/8 " | T27 | A24 R-BF | S | 80m/s | 8600 |
| EFIC60006 | 230x6.0x22.23 | 9 "x 1/4 " x 7/8 " | T27 | A24 R-BF | S | 80m/s | 6600 |





Delivery

Sample can be sent within one week and Bulk order can be finished within 40 days.



We guarantee that all grinding wheel products have warranty period of three years.

After-sales service



Packing

We offer tin box, plastic box, color box, white box and brown box for the package of disc. We offer color box, single blister package and double package for smaller size diamond blade.



MOQ

OEM is 10,000pcs; ODM is 20,000pcs (Better tell us the power of your cutting motor/hand held cutting machine/ and RPM request if you have specific cutting request.)





FLASH SERIES (305-400MM) LARGE CUT-OFF WHEELS FOR CHOP SAW

Speedy Type: Speed up your cutting

Features

- The large cut-off wheels of Flash Series are specially designed to enable high-speed cutting.
- They are used for fixed cutting machines and is ideal for chop saw applications.
- With the thickness of 2.8 mm-3 mm, they offer users enhanced durability and are suitable for customers with various demands.
- The large cut-off wheels of Flash Series are available with single or double nets.
- It maximizes friction, sharpness and burrs during cutting.

Application

- They have wide range of application.
- Fast cutting through steel and inox, reducing processing time and overall abrasive costs.
- Large cut-off wheels can be used in profile plates, rebar, and steel structures, particularly iron and steel.



Single & Double Net Available

Single Net: Speedy and Cost-effecve Type for Chop Saw

Cutting softer metal types quickly. Wide range of uses, Soft grade cuts quickly through some metal types.



| Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|-----------|--------------|-------------------|------|---------------|-------------|-------|-------|
| BPCS10001 | 305x2.8x25.4 | 12 "x 3/32 "x 1 " | T41 | A24Q-BF | METAL | 80m/s | 5100 |
| BPCS10002 | 355x2.8x25.4 | 14 "x 3/32 "x 1 " | T41 | A24Q-BF | METAL | 80m/s | 4400 |
| BPCS10003 | 400x3.0x25.4 | 16 "x 1/8 "x 1 " | T41 | A24Q-BF | METAL | 80m/s | 3800 |

Double Net: Durable and Cost-effective Type for Chop Saw

Double reinforcement inside the wheel means it's extra safe when use.

| | 0,777 (0,00,0) | 0.77(0.00) | | | | | |
|-----------|----------------|-------------------|------|---------------|-------------|-------|-------|
| Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
| BPCS10004 | 305x2.8x25.4 | 12 "x 3/32 "x 1 " | T41 | A24Q-BF | METAL | 80m/s | 5100 |
| BPCS10005 | 355x2.8x25.4 | 14 "x 3/32 "x 1 " | T41 | A24Q-BF | METAL | 80m/s | 4400 |
| BPCS10006 | 400x3.0x25.4 | 16 "x 1/8 "x 1 " | T41 | A24Q-BF | METAL | 80m/s | 3800 |

Note: 20mm and 22.23mm are available for 305mm and 355mm wheels , 32mm is available for 400mm wheel.





Single & Double Net Available



Long-life Type: Make your cutting durable

Features

- Dura series large cut-off wheel is designed and built to provide long-life cutting.
- It is used for fixed cutting machines and ideal for chop saw.
- With the 2.8-3 mm thickness, it offers users more durability. And it is suitable for All demands from Customers.
- Dura series large cut-off wheels come with single net and double net.
- Minimal burr formation due to low side friction.

Application

- Very stable for straight cutting results.
- Ideal for demanding cutting work.
- Large cut-off wheels can be used in profile plates, debar, and steel structures, especially iron, and steel.



Single net: Long-life Type with High Performance Suitable for Chop Saw and Metal Cutting

Wide range of uses, cutting more quickly through softer metal types.



Double net: Long-life Type with High Performance Suitable for Chop Saw and Metal Cutting

Double reinforcement inside the wheel means it's extra safe when in use.



Note: 20mm and 22.23mm are available for 305mm and 355mm wheels, 32mm can be available for 400mm wheel.











FLASH SERIES (305-400MM) LARGE CUT-OFF WHEELS FOR STATIONARY CUTTER

Speedy Type: Speed up your cutting

Features

- Flash series large cut-off wheel is specially built, enable high-speed cutting.
- It is used for fixed cung machines and ideal for Stationary cutting machine.
- Lowest cutting cost with Higher Cutting effective .
- Flash series large cut-off wheels come with double net which provide extra safe.
- Minimal burr formation due to higher speed.

Application

- Medium and larger sized workpieces in manufactures.
- It is used for fixed cung machines and ideal for Stationary cutting machine.
- Castings irons or bigger workpieces in the industry and heavy-duty industry.



Double Net

Double Net: Speedy and Cost-effecve Type Suitable for Stationary Cutting MachineDouble reinforcement inside the wheel means it's extra safe when in use.







| Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|-----------|--------------|-------------------|------|---------------|-------------|-------|-------|
| BPCS10007 | 305x3.0x25.4 | 12 "x 1/8 "x 1 " | T41 | A24RBF | METAL | 80m/s | 5100 |
| BPCS10008 | 305x3.5x25.4 | 12 "x 9/64 "x 1 " | T41 | A24RBF | METAL | 80m/s | 5100 |
| BPCS10009 | 355x3.0x25.4 | 14 "x 1/8 "x 1 " | T41 | A24RBF | METAL | 80m/s | 4400 |
| BPCS10010 | 355x3.5x25.4 | 14 "x 9/64 "x 1 " | T41 | A24RBF | METAL | 80m/s | 4400 |
| BPCS10011 | 400x3.0x25.4 | 16 "x 1/8 "x 1 " | T41 | A24RBF | METAL | 80m/s | 3800 |
| BPCS10012 | 400x3.5x25.4 | 16 "x 9/64 "x 1 " | T41 | A24RBF | METAL | 80m/s | 3800 |





DURA SERIES (305-400MM) LAGER CUT-OFF WHEEL FOR STATIONARY CUTTER

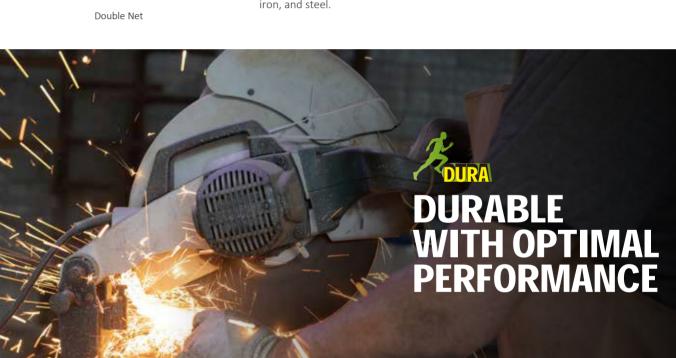
Long-life Type: Make your cutting durable

Features

- Dura series large cut-off wheel is designed and built to provide long-life cutting.
- It is used for fixed cutting machines and ideal for Stationary cutting machine.
- Best Balance among Life and Speed.
- Double Nets assure the stronger structure and safety.
- Stronger in structural of wheel and Realize the highest Performance.

Application

- Medium and larger sized workpieces in manufactures.
- It is used for fixed cutting machines and ideal for Stationary cutting machine.
- Large cut-off wheels can be used in profile plates, rebar, and steel structures, especially iron, and steel.



Double Net: Long-life Type with High Performance Suitable for Stationary Cutting MachineHardness: so, Wide range of uses, So grade cuts quickly through soer metal types





| Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|-----------|--------------|-------------------|------|---------------|-------------|-------|-------|
| BPSM20007 | 305x3.0x25.4 | 12 "x 1/8 "x 1 " | T41 | A24SBF | METAL | 80m/s | 5100 |
| BPSM20008 | 305x3.5x25.4 | 12 "x 9/64 "x 1 " | T41 | A24SBF | METAL | 80m/s | 5100 |
| BPSM20009 | 355x3.0x25.4 | 14 "x 1/8 "x 1 " | T41 | A24SBF | METAL | 80m/s | 4400 |
| BPSM20010 | 355x3.5x25.4 | 14 "x 9/64 "x 1 " | T41 | A24SBF | METAL | 80m/s | 4400 |
| BPSM20011 | 400x3.0x25.4 | 16 "x 1/8 "x 1 " | T41 | A24SBF | METAL | 80m/s | 3800 |
| BPSM20012 | 400x3.5x25.4 | 16 "x 9/64 "x 1 " | T41 | A24SBF | METAL | 80m/s | 3800 |



LARGE CUT-OFF WHEELS FOR GAS SAW

305-400mm | Triple-Net | 100m/s | Metal Cutting

Features

- This large cut-off wheel is specially built, enable high-speed cut.
- For petrol and electric rail cung machines with clamping device.
- Convenient to use, more convenient to operate, suitable for a variety of occasions.
- The gas saw cut-off wheels come with triple net which provide long and stable cut.
- It maximizes the fricon, sharpness and reduces the burrs after cutting.

Application

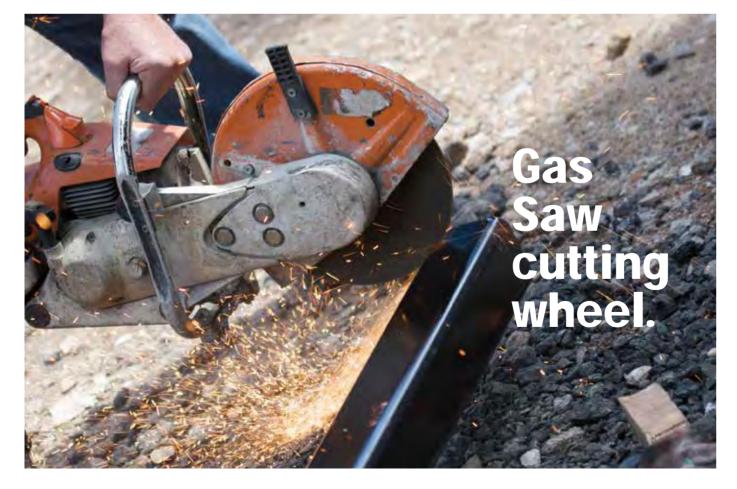
- Used in Carbon steel rods, angle irons, carbon steel square pipes angle iron, round bars etc.
- It is used for gasoline/petrol powered cutter.
- Used in a variety of fields: daily use , private and industry used.



Gas Saw Cutting Wheel Specification

Triple Net: Hard, long life, stable, and reduce vibration for a more comfortable cutting experience.







LARGE CUT-OFF WHEELS FOR RAILWAY SAW

305-400mm | Triple-Net | 100m/s | Metal Cutting

Features

- This large cut-off wheel is specially built, Enable the Stronger structure.
- It is used for High-Speed Fixed Petrol cutter.
- With the 3.8-4.0 mm thickness, it offers users more durability. And it is suitable for all- demands customers.
- The rail saw cut-off wheels come with triple net which provide long and stable cut.

Application

- It has a wide range of applicaons.
- It is used for High-Speed Fixed Petrol cutter.
- For cutting the higher hardness metal and Medium to large diameter cut surfaces in the foundry. Specially for Railway
- Large cut-off wheels can be used in profile plates, debar, and steel structures, especially iron, and steel.



Railway Saw Cutting Wheel Specificaon

Triple Net: Hard, long life, stable, and reduce vibraon for a more comfortable cutting experience.







| Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|-----------|--------------|-------------------|------|---------------|-------------|--------|-------|
| BPRC30001 | 305x3.8x25.4 | 12 "x 5/32 "x 1 " | T41 | A24S-BF | METAL | 100m/s | 6400 |
| BPRC30002 | 355x4.0x25.4 | 14 "x 5/32 "x 1 " | T41 | A24S-BF | METAL | 100m/s | 5400 |
| BPRC30003 | 400x4.0x25.4 | 16 "x 5/32 "x 1 " | T41 | A24S-BF | METAL | 100m/s | 4800 |



Special Cutting Wheel

BSP has developed super-thin thickness slices that minimize heat emission during the cutting process and maximize the range of materials to be cut.

Product **Picture** Describe

Super thin cutting



the wheel excels on INOX sheet with ultra fast cutting times. These unique abilities allow the user to complete clean cuts with exceptional precision.

Other benefits include the low thermal load as well as minimum burr formation.

Translated to real-world use, this means less rework and, in turn, significantly





Cutting and grinding disc



Strong reinforced, for cutting & light grinding.





Super thin cutting

BSP has developed super-thin thickness slices that minimize heat emission during the cutting process and maximize the range of materials to be cut.

Features

- High cutting efficiency
- High security
- Accurate vertical cutting







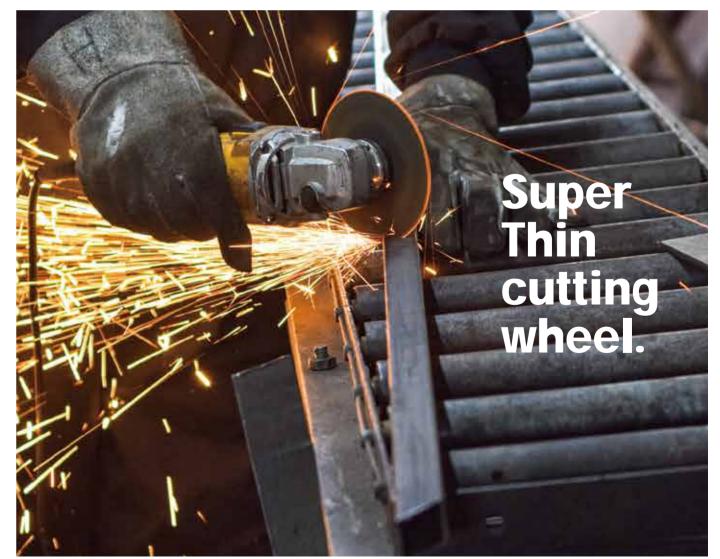


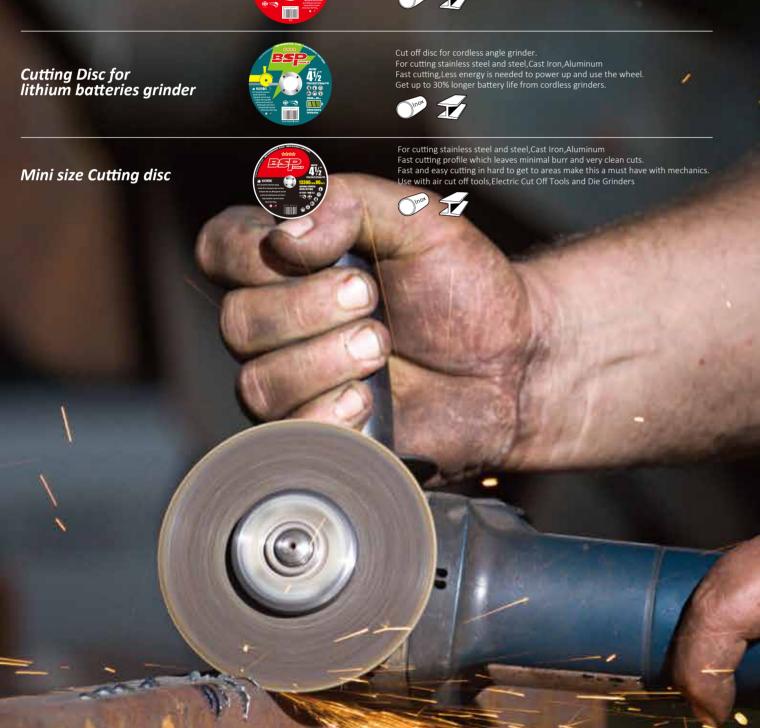


• Used in equipment piping installation and maintenance, etc.



| Model No | SIZE(MM) | SIZE(INCH) | ТҮРЕ | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|-----------|---------------|-------------------------|------|---------------|-------------|-------|-------|
| BPTC10001 | 115x0.8x22.23 | 4-1/2 "x 1/32 " x 7/8 " | T42 | A60TBF | SS/S | 80m/s | 13300 |
| BPTC10002 | 125x0.8x22.23 | 5"x 1/32 " x 7/8 " | T42 | A60TBF | SS/S | 80m/s | 12200 |
| BPTC10003 | 150x1.2x22.23 | 6 "x 3/64 " x 7/8 " | T42 | A60TBF | SS/S | 80m/s | 10200 |
| BPTC10004 | 180x1.4x22.23 | 7 "x 1/16 " x 7/8 " | T42 | A46T-BF | SS/S | 80m/s | 8600 |
| BPTC10005 | 230x1.6x22.23 | 9 "x 1/16 " x 7/8 " | T42 | A46T-BF | SS/S | 80m/s | 6600 |







Cutting and grinding Wheel

BINIC launches of new 3-layer mesh saves costs by cutting and grinding in one unit, saving the user's time cost.

Features

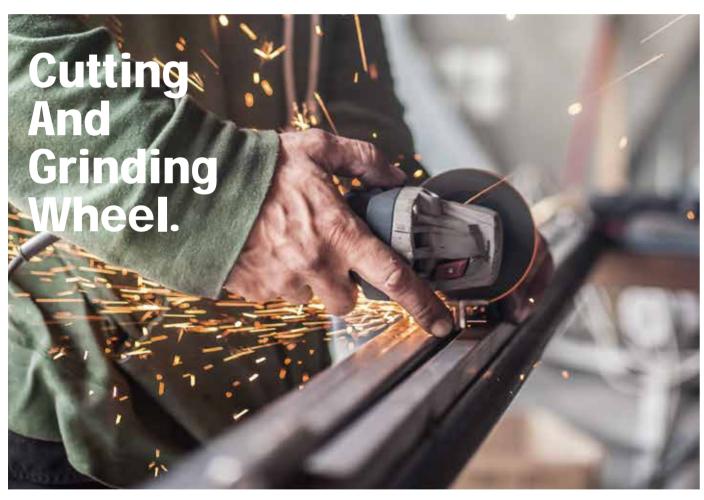
- Simple and easy to operate
- No need for frequent equipment changes
- Integrated cutting, grinding







- For non-ferrous metal materials.
- Cutting and grinding processes are highly overlapping and repeated applications.



| Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|-----------|---------------|--------------------------|------|---------------|-------------|-------|-------|
| BPCG10001 | 115x2.2x22.23 | 4-1/2 "x 3/32 " x 7/8 " | T42 | A46SBF | SS/S | 80m/s | 13300 |
| BPCG10002 | 125x2.2x22.23 | 5 "x 3/32 " x 7/8 " | T42 | A46SBF | SS/S | 80m/s | 12200 |
| BPCG10003 | 115x3.2x22.23 | 4-1/2 "x 1/8 " x 7/8 " | T42 | A30RBF | SS/S | 80m/s | 13300 |
| BPCG10004 | 125x3.2x22.23 | 5 "x 1/8 " x 7/8 " | T42 | A30RBF | SS/S | 80m/s | 12200 |
| BPCG10005 | 115x4.2x22.23 | 4-1/2 "x 11/64 " x 7/8 " | T42 | A24RBF | SS/S | 80m/s | 13300 |
| BPCG10006 | 125x4.2x22.23 | 5 "x 11/64 " x 7/8 " | T42 | A24RBF | SS/S | 80m/s | 12200 |







Cutting Wheel for lithium batteries grinder

BINIC lithium angle grinder Cut-off wheel can realize more accurate cutting with high speed and high efficiency, delivering an optimized user experience.

- Special bond formulation Extended battery life
- Less vibration
- Longer life than standard cut-off wheel
- Lighter in weight compared to traditional cutting Wheel, it saves electricity.





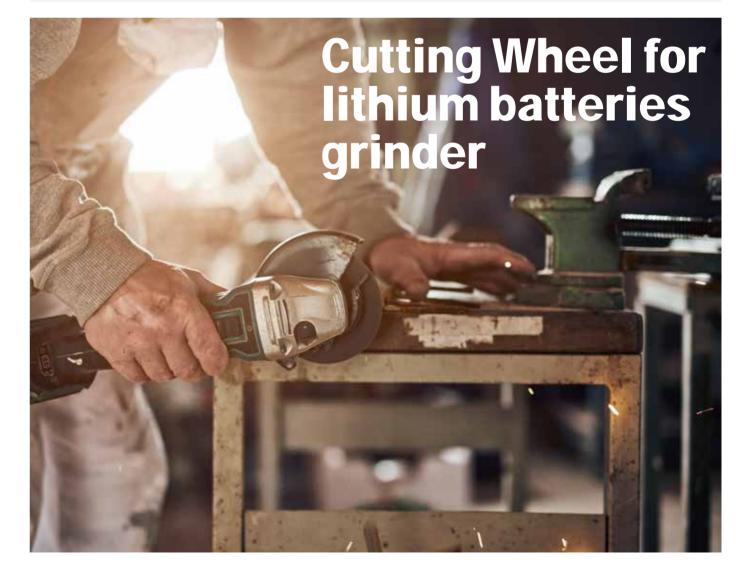




- Reinforced cut-off wheel specially formulated for battery powered grinders.
- Used on the angle grinder, pneumatic tools, and so on.

| WARNING \\ Derit exceed the maximum speed, Caution living impropriy used can injure 8 killuse with care, Malia guards matt be used on all machine, were rep. Size 8 body protection to prevent serious sizely tool in the care of the care | ISO MPA | A60TBF 4 1/2 115x1.0x22.23mm T41 ① ② ② ② 1330080 Lithium Battery |
|--|-----------------|---|
| | 835254 545421 6 | Lithium Battery Cutting disc |

| Model No | SIZE(MM) | SIZE(INCH) | ТҮРЕ | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|-----------|---------------|-------------------------|------|---------------|-------------|-------|-------|
| FPIC10001 | 115x1.0x22.23 | 4-1/2 "x 3/64 " x 7/8 " | T41 | WA60QBF | SS/S | 80m/s | 13300 |
| FPIC10002 | 125x1.0x22.23 | 5 "x 3/64 " x 7/8 " | T41 | WA60QBF | SS/S | 80m/s | 12200 |
| FPIC10003 | 115x3.2x22.23 | 4-1/2 "x1/8 " x 7/8 " | T42 | WA60QBF | SS/S | 80m/s | 13300 |
| FPIC10004 | 125x3.2x22.23 | 5 "x 1/8 " x 7/8 " | T42 | WA60QBF | SS/S | 80m/s | 12200 |





Mini size Cutting Wheel

BINIC's Mini Cutting Wheel maximizes efficiency in narrow spaces.

- Cutting and grooving smaller diameter workpieces
- Lightly resharpened workpieces
- Comfortable hand feeling of cutting
- Great safety











- For cutting carbon steel, stainless steel, and alloy steel.
- Used on the die grinder, pneumatic tools, and so on.



| Model No | SIZE(MM) | SIZE(INCH) | TYPE | SPECIFICATION | APPLICATION | SPEED | R.P.M |
|-----------|--------------|---------------------|------|---------------|-------------|-------|-------|
| BPMS10001 | 75x1.0x6.0 | 3"x 3/64 " x 1/4 " | | A60TBF | SS/S | 80m/s | 20300 |
| BPMS10002 | 75x1.6x6.0 | 3 "x 1/16 " x 1/4 " | | A46TBF | SS/S | 80m/s | 20300 |
| BPMS10003 | 75x2.0x6.0 | 3 "x 1/12 " x 1/4 " | | A46TBF | SS/S | 80m/s | 20300 |
| BPMS10004 | 75x1.0x10.0 | 3 "x 3/64 " x 3/8 " | | A60TBF | SS/S | 80m/s | 20300 |
| BPMS10005 | 75x1.6x10.0 | 3 "x 1/16 " x 3/8 " | | A46TBF | SS/S | 80m/s | 20300 |
| BPMS10006 | 75x2.0x10.0 | 3 "x 1/12 " x 3/8 " | | A46TBF | SS/S | 80m/s | 20300 |
| BPMS10007 | 105x1.0x10.0 | 4 "x 3/64 "x 3/8 " | | A60TBF | SS/S | 80m/s | 15200 |
| BPMS10008 | 105x1.6x10.0 | 4 "x1/16 "x 3/8 " | | A46TBF | SS/S | 80m/s | 15200 |



