

Tungsten Carbide Burrs

As standard to the Fisher Offshore Tungsten Carbide Burrs we can now offer a full range of additional styles, sizes and types to suit a larger variety of cutting materials and cutting type options.

Further special types are available out with the standard catalogue including longer shank options.







Silver-Tech Uncoated Burr

- Most widely used Universal Carbide burr
- High cutting action
- Smooth operation/short chips
- For use on all ferrous materials eg.
 - Cast Iron
 - Steel < 60 HRC
 - Stainless steel (INOX)
 - Nickel basis and titanium alloy
 - Also copper, brass and bronze

Blue-Tech Coated Burr patented

- Patented BlueTec coating
- BlueTec coating specifically designed for burrs to give outstanding tool life and excellent performance on all metals
- Smooth operation/short chips
- For use on all ferrous materials e.g
 - Cast Iron
 - Steel < 60 HRC
 - Stainless steel (INOX)
 - Nickel basis and titanium alloy
 - Also copper, brass and bronze

Alu-Tec Uncoated Carbide Burr

- For coarse cutting and highest stock removal
- For use on:
- Aluminium Alloy
- Light Metals
- Soft copper and copper alloys
- Plastics
- Fibre-reinforced plastic

Burr Type	Head Dia mm	Head Length mm	Shank Dia mm
Cylinder	6 10 12 16	16 19 25 25	6 6 6
Cylinder End Cutting	6 10 25	16 19 25	6 6 6
Cylinder Radius	6 8 10 12 16	18 19 19 25 25	6 6 6 6
Ball Nose Cylinder	3 6 8 10 12 16	12 16 19 20 25 25	6 6 6 6 6

Burr Type	Head Dia mm	Head Length mm	Shank Dia mm
Ball	3 6 10 12.7 16	2.5 5 7 11 14	6 6 6 6
Ball Nose Cone	9.5 12.7 16	27 28 30	6 6
Ball Nose Tree	6 9.5 12 16	16 19 25 25	6 6 6
Oval	6 9.5 12.7 16	8.5 16 22 25	6 6 6















Burr Type	Head Dia mm	Head Length mm	Shank Dia mm
Tree	6 10 12 16	16 20 25 25	6 6 6
Flame	8 12 16	19 32 36	6 6 6
Cone	6 9.5 12 16	12 7 26 25	6 6 6
Inverted Cone Karramath	6 10 12 16 20	8/10 10/13 13/30 19/18 16/30	6 6 6 6



Burr sets can also be made up to match client specific requirements as well as thje pre-prepared sets below.

Burr Type	Head Dia mm	Head Length mm	Shank Dia mm
Ball Nose Cylinder	12	25	6
Curve/Ball Nosed EndCut	12	25	6
Curve/Cylinder	12	25	6
Curve/Tree	12	35	6
Curve/Ball Nosed Cone	12	35	6
Cylinder/Inverted Cone	12	25	6
Ball Nose Cylinder/Inverted Cone	12	20	6
Countersink 90°	16	15	6
Countersink 90°	12.7	6.3	6
Countersink 60°	12.7	11	6

Burr Type	Burr Type Within Set	Head Dia mm	Head Length mm	Shank Dia mm
5 Piece Tungsten Carbide Burr Set	1 x Cylinder with End Cut 1 x Ball Nosed Cylinder 1 x Ball Nosed Tree 1 x Tree 1 x Ball Nosed Cone	10	19	6
5 Piece Tungsten Carbide Burr Set	1 x Cylinder with End Cut 1 x Ball Nosed Cylinder 1 x Ball Nosed Tree 1 x Tree 1 x Ball Nosed Cone	12	25	6
10 Piece Tungsten Carbide Burr Set	2 x Cylinder with End Cut 2 x Ball Nosed Cyliner 2 x Ball Nosed Tree 2 x Tree 2 x Ball Nosed Cone	10 & 12	19/25	6
10 Piece Tungsten Carbid Burr Set	1 x Cylinder without End Cut 1 x Cylinder with End Cut 1 x Ball Nosed Cylinder 1 x Ball 1 x Oval 1 x Ball Nosed Tree 1 x Tree 1 x Flame 1 x Ball Nosed Cone 1 x Cone	12	25	6











