

quality & innovation

IN GRINDING WHEEL TECHNOLOGY

DEPRESSED CENTRE (DC) WHEELS



Sak Abrasives Ltd.

TOPLINE
Let the sparks fly



DEPRESSED CENTRE (DC) WHEELS

Be it high stock removal, long life, price or all of them – a wheel for your every need in the TOPLINE range of DC wheels

Commonly used for de-burring, weld leveling, edge preparation, removal of rolling cracks, cutting runners and raisers, V-grooving and chamfering.

User segments

- Chemical and process grinders
- Dairy
- Foundry and fabrication
- Pipe and grill manufacturing
- Weld grinding
- Steel and stainless steel
- Petrochemical maintenance

The TOPLINE advantage

- Tailor made brands to cater to different requirements
- Reduced operator fatigue
- Safe and reliable
- Superior cut rates at affordable prices

Abrasive	Grit	Type	Bond			
1A	24, 30	27	BF			
Dia. (In.)	Thick. (In.)	Bore (In.)	Dia. (mm)	Thick. (mm)	Bore (mm)	Speed (rpm)
3	1/4	3/8	75	6	9	18000
4	5/32	5/8	100	4	16	15280
4	1/4	3/8 - 5/8	100	6	9 - 16	15280
4 1/2	3/16	7/8	115	4.5	22.23	13580
4 1/2	1/4	5/8, 7/8	115	6	16, 22.23	13580
5	1/5	7/8	125	5	22.23	12225
5	1/4	5/8, 7/8	125	6	16, 22.23	12225
5	2/7	7/8	125	7	22.23	12225
6	1/4	5/8, 7/8	150	6	16, 22.23	10185
6	1/4	7/8	150	6	16, 22.23	10185
7	1/4	7/8	180	6	22.23	8600
7	2/7	7/8	180	7	22.23	8600
9	1/4	5/8, 7/8	230	6	16, 22.23	6600
9	2/7	5/8, 7/8	230	7	16, 22.23	6600

TOPLINE – G03

Designed for greater wheel life with optimum cut rate

Offers an effortless grinding experience making it perfect to grind steel, grey iron castings, carbon steel and mild steel.

Dia. (In.)	Thick. (In.)	Bore (In.)	Dia. (mm)	Thick. (mm)	Bore (mm)	Speed (rpm)
7	1/5	7/8	180	5	22.23	8600
7	1/4	7/8	180	6	22.23	8600
7	2/7	7/8	180	7	22.23	8600
9	1/5	7/8	230	5	22.23	6600
9	1/4	7/8	230	6	22.23	6600
9	2/7	7/8	230	7	22.23	6600

TOPLINE – Maxi

Performance for the price conscious user

Versatile, multi-purpose wheel with good cut rate and long life making it the first choice of construction sites and fabrication shops.

Dia. (In.)	Thick. (In.)	Bore (In.)	Dia. (mm)	Thick. (mm)	Bore (mm)	Speed (rpm)
7	5/32	7/8	180	4	22.23	8600
7	1/5	7/8	180	5	22.23	8600
7	1/4	7/8	180	6	22.23	8600
7	2/7	7/8	180	7	22.23	8600
9	2/7	7/8	230	7	22.23	6600

TOPLINE – 2in1

A blend of high stock removal and long life for medium to heavy fabrication work

Engineered for balanced performance and high grinding ratios making it the right solution for gates and risers, notching and welding.

Dia. (In.)	Thick. (In.)	Bore (In.)	Dia. (mm)	Thick. (mm)	Bore (mm)	Speed (rpm)
7	2/7	7/8	180	7	22.23	8600
9	2/7	7/8	230	7	22.23	6600

TOPLINE - Zircon

Redefining performance

Formulated with premium long-life abrasive grain that works magic in grinding stainless steel, high alloy steel and ferrous metals.

Dia. (In.)	Thick. (In.)	Bore (In.)	Dia. (mm)	Thick. (mm)	Bore (mm)	Speed (rpm)
4	5/32	5/8	100	4	16	15280
4	1/4	5/8	100	6	16	15280
5	1/5	7/8	125	5	22.23	12225
5	2/7	7/8	125	7	22.23	12225
7	1/5	7/8	180	5	22.23	8600
7	1/4	7/8	180	6	22.23	8600
7	2/7	7/8	180	7	22.23	8600
9	2/7	7/8	230	7	22.23	6600

TOPLINE – Extra

Extra life for castings and mild steel applications.

Designed for long life on castings and mild steel grinding applications.

Dia. (In.)	Thick. (In.)	Bore (In.)	Dia. (mm)	Thick. (mm)	Bore (mm)	Speed (rpm)
7	1/5	7/8	180	5	22.23	8600
7	2/7	7/8	180	7	22.23	8600
9	2/7	7/8	230	7	22.23	6600

TOPLINE – Cast Iron

Specially formulated for the best price-performance ratio on cast iron applications.

Reduces total grinding cost on cast iron grinding applications.

Dia. (In.)	Thick. (In.)	Bore (In.)	Dia. (mm)	Thick. (mm)	Bore (mm)	Speed (rpm)
7	1/5	7/8	180	5	22.23	8600
7	2/7	7/8	180	7	22.23	8600
9	2/7	7/8	230	7	22.23	6600