



# Discos



Regresar

## Cutting & Grinding Wheels



Free-Hand Drive Tools For Grinding				
Content				
Drive Tool				
Performance	High Performance	High Performance		High-efficient

Free-Hand Drive Tools For Grinding &Cutting		Tools to cooperate
Content		<div>APPLICATION + WORKPIECE + DRIVE TOOLS = BEST ABRASIVES</div>
Drive Tool	Grinding  Cutting	<div><div></div> We consider the output power of normal angle grinder,workpiece and material appliance into the performance of cutting and grinding wheels.</div> <div><div></div> Choose the drive tools properly,In order to make handing use efficiently.</div>
Performance	Multi-Purpose	

APPLICATION	Cutting Page	Grinding Page	Grinding/ Pipeline construction Page	Super grinding Page	Flap Discs Page	Cup Wheel
Cutting						
Thin walled Material <3MM	27-53					
Solid Material section bar & Tubing	54-62					
Raw mineral material	41&51					
Grinding and Polishing						
Surface Gring and Polishing		66-75	73&75	74	80-85	
Finishing Welds		66-75	73&75	74	80-85	
Chamfering		66-75	73&75	74	80-85	
Deburring		66-75	73&75	74	80-85	
Concrete		74				



## Cutting Wheels

### Highest Productivity And Performance In Cutting

Product				
	SCISSORSHAND (SPC Series)	PEGATEC (TOP Series)	SKILFUL (TOP Series)	Competitor
Life				
	Disc after 15 times cutting	Disc after 15 times cutting	Disc after 15 times cutting	Disc after 15 times cutting
Performance (Life Of Product,cutting Speed,Sparkle,hand Feeling)	10%>	10%>	10%>	
Additional Value (Application,package, advertisement)	20%>	10%>	5%>	

Comprehensive performance			Usage Recommendation
Durability:	Sharpness:	Hardness:	<div><div></div> Cutting wheels with thickness 1.0/1.6/1.9mm,are appropriate for easy and fast cutting, and leave minimal burrs on the work-piece.</div> <div><div></div> Apply to angle grinders with various output power.</div> <div><div></div> With large chucking flange, lateral stability is enhanced, and insure the precision orientation of cutting wheels. Especially be appropriate for 180mm and 230mm flat cutting wheels.</div>
<div>10</div>	<div>10</div>	<div>10</div>	
Max speed: 80M/S	Fiberglass		



Cutting Wheels



Identification of certificate



Abrasives

A 60 T BF 41				
1	A	A = Aluminum Oxide Z = Zirconia alumina C = Silicon carbide ZA = Zirconia alumina & Aluminium Oxide		
2	60	Grain Size of abrasives		
3	T	Hardness Grade According to the ascending order of the alphabet, A-Z from soft to extremely hard.		
4	BF	Bond (Resin Bonded)		
5	41	41=Flat cutting wheels 27=Grinding wheels 42=Depressed centre cutting wheel		

Color Code System

Color code for various work-piece (identify the applicable to the work-piece, just look at the color.)

	Material group MOBCONN Series	Page		Material group Series	Page		Material group Series	Page
	STEEL	36		STEEL	46		STEEL STAINLESS STEEL CONCRETE & STONE CAST IRON ALUMINIUM	26
	STAINLESS STEEL	38		STAINLESS STEEL	47		Material group 4 IN 1	53
	CONCRETE & STONE	41		CONCRETE & STONE	51		STEEL STAINLESS STEEL CAST IRON ALUMINIUM	34
	CAST IRON	39		CAST IRON	52			
	ALUMINIUM	42		ALUMINIUM	49			

Cutting & Grinding Wheels  
Information



With 30 years history, MDBCNN has had the following brands, which are suitable for different regions and customers. Meanwhile, the choice opportunity is increased and also easy for finding the suitable products for you.



Free-Hand Drive Tools For Cutting

Content				
Drive Tool				
Performance	Multi-Purpose	High Performance	High-Efficient	High cost performance

Chop Saw & Petrol Saw For Cutting

Content		
Drive Tool		
Performance	High Performance	High-efficient

Stationery Saw For Cutting

Content		
Drive Tool		
Performance	High Performance	High-efficient

Application	Diameter
Free-hand angle grinder	100mm-230mm
Chop saw & Petrol Saw	300mm-355mm
Stationery Saw	355mm-405mm

