

NON-WOVEN TOOLS



The non-woven products range is for masking marks operations and decretive operations with stock removal capacity. They are mainly working for matte and satin-finish of a variety of workpiece surface, it finally comes out different design of surfaces structures and roughness levels which will depends on the hardness grits and abrasive tools' appearance designs.

CHARACTERS:

A high flexibility and good thermal capacity

SAFETY RECOMMENDATION:

Please see tables with rotational speed suggestion.

Level	Grit (#)	Abrasives		
Coarse	60/80			
Medium	100/120			
Fine	150/180	Aluminium		
Very Fine	240/320	Aluminium		
Ultra Fine	400/600			
Micro Fine	800/1000			
Medium	150/180	Oxide/Silicon		
Fine	240/320	Carbide		

- ► Full Non-woven flap wheels
- ► Interleaved Non-woven flap wheels
- Non-woven flap discs
- ▶ Non-woven M14 unmounted grinding wheels
- ▶ Non-woven Key-cross grinding drum
- Self-adhesive discs
- Periclean discs

FULL NON-WOVEN FLAP WHEELS WITH SHANK

General information

RAW MATERIAL:	Non woven fabrics imported from Europealuminum oxide		
GRIT SIZE:	AC ,C , M, F, VF, UF, SUF		
TYPE:	Full non-woven flap wheel interleave non woven flap wheel inon-woven flap discs		
SHANK DIMENSION-DI AMETER:	3mm, 6mm,3.175mm,6.35mm		
SHANK DIMEN SION-LENGTH	30mm/35mm other lengths can be customized		
FEATURES:	Long service lifes strong grinding force stast heat dissipations low consumption and exquisite appearance		
APPLICATIONS:	Polishing Grinding Deburring Rust removal		
EFFECT:	Fine polishing		
APPLICATIONS:	Stainless steel non-ferrous metals aluminum alloy		
APPLICABLE TOOLS:	Power tools air tools straight grinders robots and other tools		

The full non-woven fiber structure is consistent by different abrasive grit and dimensions. Extremely loose connections between individual flaps provides a high degree of flexibility. Due to the performance capacity of the non-woven flap wheels will according to the sharp abrasive grit, it is suitable for different surface level grinding and provide solutions for different fields of metal processing and fine polishing.





TABLE:

Production code	Diameter (mm)	Height (mm)	Handle length (mm)	Shank Diameter (mm) 3 6	Grit Size	Package	The highest speed (rpm)
W30156	30	15		•		150	
W30206	30	20		•			
W30256	30	25			150pcs/bag	19000	
W30306	30	30					
W40156	40	15		•			
W40206	40	20			100 (
W40256	40	25		•	AC C M F VF UF SUF	100pcs/bag	
W40306	40	30		•			14000
W40406	40	40		•		70pcs/bag	
W40506	40	50					
W50156	50	15		•			11500
W50206	50	20		•			
W50256	50	25		•			
W50306	50	30	35	•			
W50406	50	40		•		50pcs/bag	
W50506	50	50		•			
W60156	60	15		•			9500
W60206	60	20		•	301		
W60256	60	25		•			
W60306	60	30		•			
W60406	60	40		•		30pcs/bag	
W60506	60	50		•			
W80156	80	15		•			7000
W80206	80	20		•			
W80256	80	25		•			
W80306	80	30		•			
W80406	80	40		•		18pcs/bag	
W80506	80	50		•		Topes/bag	

Other dimensions custom please visit www.kytools.cn or send to beibei.liu@kytools.cn