



Intended for the **CLEANING** and **GRINDING** of various casts and metal parts. Quality 47A is distinguished by high material removal rates without workpiece overheating.

QUALITY	HARDNESS	MATERIAL	QUALITY CLASS
12A24-B	R	Metals, steel	Standard
47A16-24-B	R	Stainless steel, alloys, steel	Special

Type	Dimensions D x T x H mm	Peripheral speed		Packaging units	
		m/s	Rpm 1/min		
F15	40 x 63 x thread	50	23900	25	
F15	50 x 80 x thread		19100		
F15	63 x 80 x thread		15200		
F17	32 x 50 x thread	50	30000		
F17	32 x 63 x thread		30000		
F17	40 x 63 x thread		23900		
F17	50 x 80 x thread		19100		
F17	50 x 100 x thread		19100		
F18	32 x 40 x thread	50	30000		
F18	32 x 50 x thread		30000		
F18	32 x 63 x thread		30000		
F18	40 x 40 x thread		23900		
F18	40 x 50 x thread		23900		
F18	40 x 63 x thread		23900		
F18	50 x 80 x thread		19100		
F18R	50 x 50 x thread		19100		
F18R	50 x 80 x thread		19100		
F18R	50 x 100 x thread		19100		
F18R	63 x 80 x thread	15200			
F18R	80 x 80 x thread	12000			
F19	32 x 63 x thread	50	30000		
F19	40 x 63 x thread		23900		
F19	50 x 80 x thread		19100		
F19	50 x 100 x thread		19100		



On customer request, mounted points can also be produced with the following threads:
 M10, M12, M14 and M16
 3/8", 1/2", 5/8" and 3/4" - 11UNC, UNF

