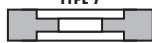

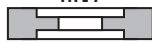


91A: Semi-Friable Mixed Premium Aluminum Oxide
 83A: White Aluminum Oxide
 72C: Black Silicon Carbide

PA: Pink Aluminum Oxide
 AZ: Premium Blue Aluminum Oxide
 AS3: Advanced Ceramic Grain

20 x 6 x 10		TYPE 7		1241 RPM	
R/1 - 12 1/2 x 1					
O/S - 12 1/2 x 2					
UPC#	SPEC.	CARTON	UNIT		
34063	91A46-I8-V18	-	1		
34064	83A46-H8-V18	-	1		
34065	83A46-I8-V18	-	1		
34067	AS3-46H-VCER	-	1		
OPEN STRUCTURE:					
34069	83A36-J/K-V18P	-	1		
34070	83A46-B-V18P	-	1		
34071	83A46-D-V18P	-	1		
34072	83A46-G+-V18P	-	1		
34073	83A54-F-V18P	-	1		
34074	AZ46-C12-V32AP	-	1		
34075	PA36/46-I/J-V18P	-	1		
SILICON CARBIDE:					
34076	72C46-I8-VX	-	1		

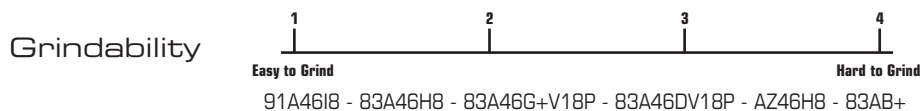
20 x 6 x 12		TYPE 7		1241 RPM	
R/2 - 14 1/4 x 1					
UPC#	SPEC.	CARTON	UNIT		
34077	91A46-I8-V18	-	1		
34078	83A46-H8-V18	-	1		
OPEN STRUCTURE:					
34079	83A36-J/K-V18P	-	1		
34080	83A46-G+-V18P	-	1		
34081	83A54-F-V18P	-	1		

20 x 8 x 12		TYPE 7		1241 RPM	
R/2 - 14 1/4 x 1					
UPC#	SPEC.	CARTON	UNIT		
34084	83A46-H8-V18	-	1		

Items in gray are being discontinued and then available as a special make item only.

Mattison-Thompson Surface Grinding Wheels

Tool Steel Classifications



Steel Type	Classification of Grindability	Steel Type	Classification of Grindability	Steel Type	Classification of Grindability	Steel Type	Classification of Grindability	Steel Type	Classification of Grindability	Steel Type	Classification of Grindability
Air-Hardening Medium Alloy Cold Work Tool Steels		Carbon-Tungsten Tool Steels		Molybdenum Hot Work Tool Steels		Molybdenum High-Speed Tool Steels (cont.)		Oil-Hardened Cold Work Tool Steels		Tungsten High-Speed Tool Steels	
A2	1	F1	2	H41	2	M6	3	O1	1	T1	2
A3	1	F2	2	H42	2	M7	3	O2	1	T2	2
A4	1	F3	2	H43	2	M8	2	O6	1	T3	3
A5	1	Chromium Hot Work Tool Steels		Low-Alloy Special Purpose Tool Steels		M10	2	O7	1	T4	2
A6	1	H10	1	L1	1	M15	4	Mold Steels		T5	3
A7	1	H11	1	L2	1	M20	2	P1	1	T6	3
A8	1	H12	1	L3	1	M25	2	P2	1	T7	2
A9	1	H13	1	L4	1	M30	2	P3	1	T8	2
A10	1	H14	1	L5	1	M33	3	P4	1	T9	4
Air-Hardening Medium Alloy Cold Work Tool Steels		H16	1	L6	1	M34	3	P5	1	T15	4
D1	2	H17	1	L7	1	M35	3	P6	1	T20	4
D2	3	Tungsten Hot Work Tool Steels		Molybdenum High-Speed Tool Steels		M40	3	P20	1	Water-Hardening Tool Steels	
D3	2	H20	1	M1	2	M41	3	P21	1	W1	1
D4	2	H21	1	M2	2	M42	3	Shock-Resisting Tool Steels		W2	1
D5	2	H22	1	M3	3	M43	3	S1	1	W3	1
D6	2	H23	1	M4	4	M44	3	S2	1	W4	1
D7	4	H24	1			M45	3	S3	1	W5	1
		H25	1			M50	3	S4	1	W7	1
		H26	1			M52	3	S5	1		
								S6	1		
								S7	1		