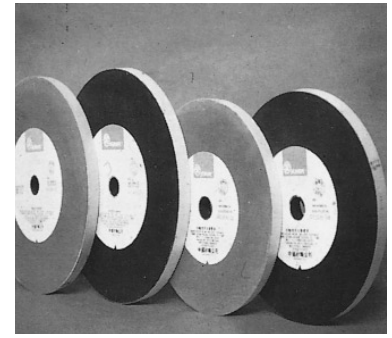
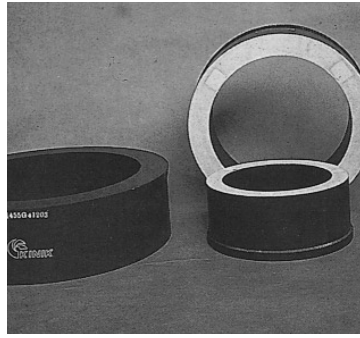
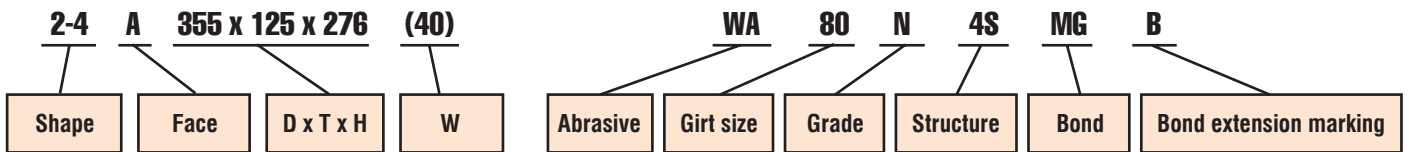


MG bond wheels (Magnesia Oxychloride) are suitable for grinding cutting edge of all kinds of knives, as well as surface grinding in thin and light workpieces, especially for mass production of dinner knives and scissors. Its excellent grinding effect is able to prevent workpieces from burns.



Standard Marking (Example)



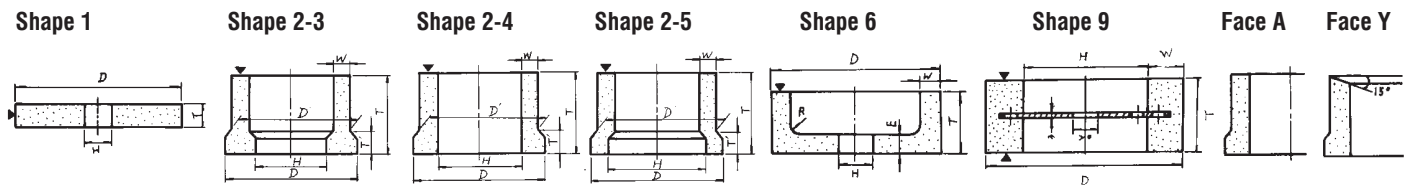
Note: 1. Bond extension marking sometimes is omitted.

2. Structure is classified in 5 groups, 1S, 2S, 3S, 4S, 5S, sometimes additional number is followed. such as 4S2, 4S3,etc. Sometime grade & structure is omitted.

3. Bond type: MG-B (Blue painting, for longer life), MG-Y (Yellow painting),

MG-R (Red painting, for free cutting), MG-S (Silver painting, for super finishing).

Standard Type , Shape and Face



Type	D x T x H	Specification	Products Code	Type	D x T x H	Specification	Products Code	Type	D x T x H	Specification	Products Code		
1A	150 x 13 x 25.4	WA100MG-B		1A	280 x 30 x 50.8	WA100MG-B		6A	100 x 50 x 15.88	15 WA2000MG-S	YTV00008-		
	150 x 25 x 25.4	WA100MG-B				280 x 40 x 50.8	WA100MG-B			W=13 E=16			
	205 x 13 x 25.4	WA100MG-B				305 x 13 x 25.4	WA100MG-B			9A	160 x 55 x 20	32 WA3000MG	YTZ41001-
	205 x 15 x 25.4	WA100MG-B				305 x 15 x 25.4	WA100MG-B			2-4A	155 x 80 x 120	38 WA100MG-B	
	205 x 25 x 25.4	WA100MG-B				305 x 16 x 25.4	WA100MG-B			2-5A	205 x 110 x 150	32 WA100MG-B	
	210 x 55 x 70	WA100MG-B				305 x 19 x 25.4	WA100MG-B			2-5A	205 x 110 x 150	47 WA100MG-B	
	230 x 30 x 25.4	WA100MG-B				305 x 20 x 25.4	WA100MG-B			2-3A	255 x 110 x 155	50 WA100MG-B	
	250 x 32 x 60	WA100MG-B				305 x 25 x 25.4	WA100MG-B		YTZ15001-	2-4A	255 x 110 x 155	28 WA100MG-B	YTZ34008-
	255 x 12 x 25.4	WA100MG-B				305 x 25 x 25.4	WA100MG-R		YTZ15005-	2-5A	255 x 110 x 155	40 WA100MG-B	
	255 x 13 x 25.4	WA100MG-B				305 x 25 x 31.75	WA100MG-B		YTZ15005-	2-4A	255 x 110 x 193	40 WA100MG-B	YTZ34014-
	255 x 15 x 25.4	WA100MG-B				305 x 25 x 127	WA100MG-B			2-4A	355 x 125 x 270	40 WA100MG-B	YTY36005-
	255 x 19 x 25.4	WA100MG-B				305 x 30 x 25.4	WA100MG-B			2-5A	355 x 125 x 276	40 WA100MG-B	YTY36004-
	255 x 20 x 25.4	WA100MG-B				305 x 40 x 25.4	WA100MG-B			PA100MG-Y			YTO36002-
	255 x 25 x 25.4	WA100MG-B	YTZ14004-			305 x 48 x 50.8	WA100MG-B			2-4A	410 x 130 x 336	35 WA80MG-B	
		WA100MG-R	YTZ14006-			305 x 50 x 50.8	WA100MG-B			2-4A	460 x 130 x 356	45 WA80MG-B	
	WA100MG-Y	YTZ14045-		305 x 58 x 50.8	WA100MG-B								
255 x 25 x 38.1	WA100MG-B			355 x 25 x 25.4	WA100MG-B								
255 x 25 x 150	WA100MG-B			355 x 38 x 127	WA100MG-B								
255 x 30 x 25.4	WA100MG-B			405 x 50 x 152.4	WA100MG-R								
255 x 120 x 50.8	WA100MG-B			430 x 32 x 170	WA100MG-B								
255 x 123 x 50.8	WA100MG-B			430 x 40 x 170	WA100MG-B								
255 x 125 x 50.8	WA100MG-B												

Note: 1. Additional specifications (and sizes) are available on request. Please advise the tolerances of clamping diameter 'D' and clamping thickness 'T'.

2. MG bond wheels can only be used in wet grinding. When grinding is over, spin the wheel to extract coolant out of the wheel in order to prevent the wheel from deteriorating.

3. After everyday's work, clean the grinding dust and excess coolant on the grinder to prevent machine parts from getting rusty.

4. Stock MG bond wheels in dry places. Keep them from direct sunshine and humidity.