

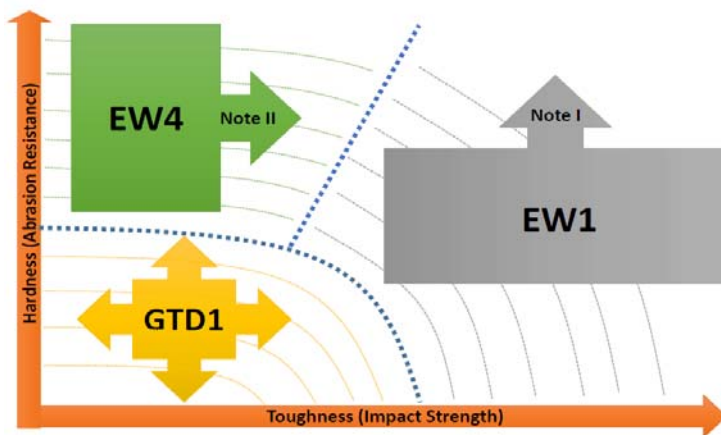
PDC Cutter Product Sizes

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Product Size	(mm)					EW1	GTD1	EW4
	Diameter	Height	PCD Thickness	PCD Chamfer	WC Chamfer			
R1308	13.44 ± 0.03	8.0 ± 0.1	2.0 ± 0.2	0.3 ± 0.1 X 45°	0.6 ± 0.1 X 45°	■	■	■
R1313	13.44 ± 0.03	13.2 ± 0.1	2.0 ± 0.2	0.3 ± 0.1 X 45°	0.6 ± 0.1 X 45°	■	■	■
R1316	13.44 ± 0.03	16.0 ± 0.1	2.0 ± 0.2	0.3 ± 0.1 X 45°	0.6 ± 0.1 X 45°	■	■	■
R1608	15.88 ± 0.03	8.0 ± 0.1	2.0 ± 0.2	0.3 ± 0.1 X 45°	0.6 ± 0.1 X 45°	■	■	■
R1613	15.88 ± 0.03	13.2 ± 0.1	2.0 ± 0.2	0.3 ± 0.1 X 45°	0.6 ± 0.1 X 45°	■	■	■
R1616	15.88 ± 0.03	16.0 ± 0.1	2.0 ± 0.2	0.3 ± 0.1 X 45°	0.6 ± 0.1 X 45°	■	■	■
R1908	19.05 ± 0.03	8.0 ± 0.1	2.0 ± 0.2	0.3 ± 0.1 X 45°	0.6 ± 0.1 X 45°	■	Available on request.	
R1913	19.05 ± 0.03	13.2 ± 0.1	2.0 ± 0.2	0.3 ± 0.1 X 45°	0.6 ± 0.1 X 45°	■	Available on request.	
R1916	19.05 ± 0.03	16.0 ± 0.1	2.0 ± 0.2	0.3 ± 0.1 X 45°	0.6 ± 0.1 X 45°	■	Available on request.	
R1919	19.05 ± 0.03	19.0 ± 0.1	2.0 ± 0.2	0.3 ± 0.1 X 45°	0.6 ± 0.1 X 45°	■	Available on request.	
R1925	19.05 ± 0.03	25.0 ± 0.1	2.0 ± 0.2	0.3 ± 0.1 X 45°	0.6 ± 0.1 X 45°	■	Available on request.	

*Non-standard sizes available on request.

PDC Grade Application Window



Notes

I – The abrasion resistance/hot hardness of PDC can be increased by a process called leaching. The process is patent protected so license must be acquired from NOV

II – Judicious cutting structure design and or the use of larger chamfering technology can increase the effective impact strength of PDC