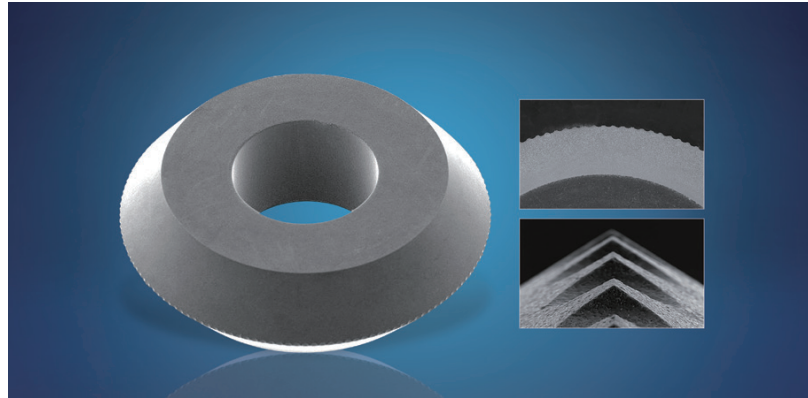


SCRIBING WHEEL



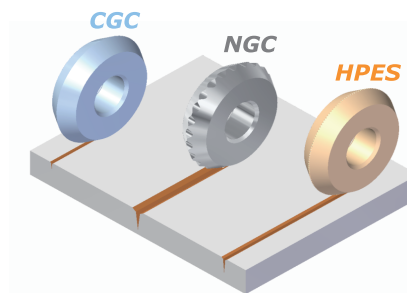
Advantages

- Stable performance through automatic manufacturing system
- Excellent edge strength of glass (minimum defects)
- All range of application in various of glass thickness

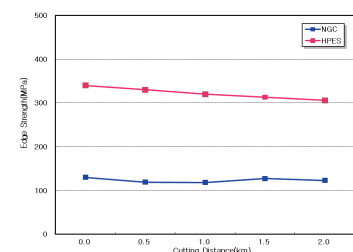
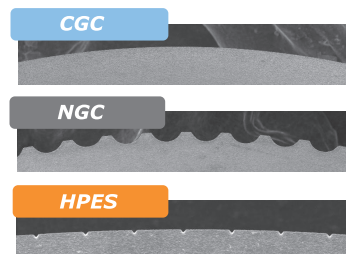
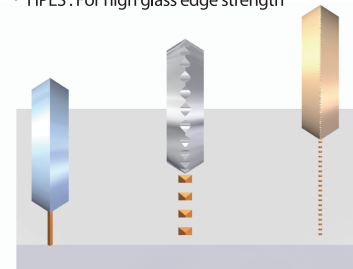
Specifications & Applications

Glass thickness(mm)	Angle	Number of notches	Depth of notches	Application
1.0~	125°~150°	80~140	9~15	Automobile, Solar cells
0.5~	115°~125°	135~140	10	TFT_LCD Glass
0.4~	105°~115°	135~170	5.5~10	PDP Glass (For TV, Monitor)
0.3~	100°~110°	150~400	3.5~7	TFT LCD Glass
0.2~	95°~105°	200~600	2~3	AMOLED Glass (For mobile)
~0.2	90°~100°	50~720	1.5~3	FPD, Mobile cells

Performance Data



- CGC : Stable scribing for brittle materials
- NGC : Effective scribing created by deep vertical crack even without breaking
- HPES : For high glass edge strength



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