The DRG-MF multifunction drilling, boring, facing, external and internal turning and grooving tools have been redesigned due to elimination of the countersink.

It is very important to explain that this modification has no influence on performance but in fact extends application range capabilities.

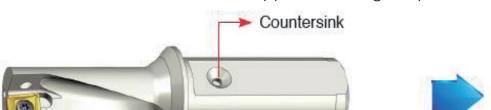


Fig. 1. DRG-MF tool with countersink

The modification will be applied to all DRG-MF tools.

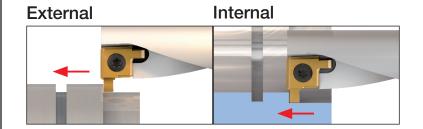
The modified design is being integrated into production batches starting from January 2020.

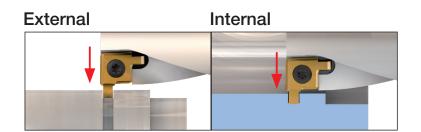
Please note that the redesigned tools with eliminated countersink will be available when the current stock runs out. In the near future, end-users may encounter drilling tools from both designs.

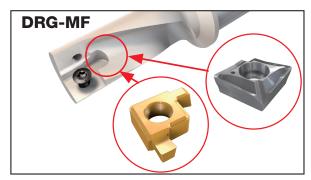


Fig. 2. DRG-MF tool without countersink (modified)

Typical Applications

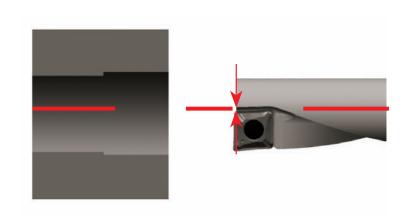






Radial adjustment (Off-center drilling)

Radial adjustment is dependent on drill diameter



Holder	Drill dia.	Dmin	Dmax
DRG-MF 8	8	7.86	8.35
DRG-MF 10	10	9.82	10.60
DRG-MF 12	12	11.82	12.60
DRG-MF 14	14	13.80	14.60
DRG-MF16	16	15.76	16.50
DRG-MF 20	20	19.80	20.60
DRG-MF 25	25	24.80	25.80
DRG-MF 32	32	31.80	33.00