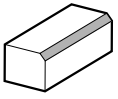
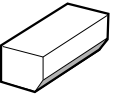
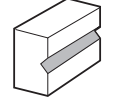
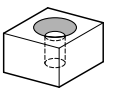

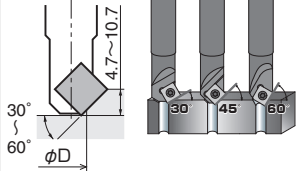

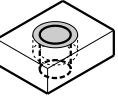
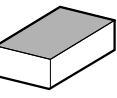
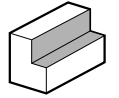

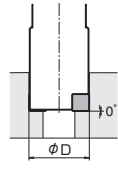



# Product Lineup

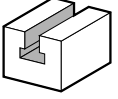
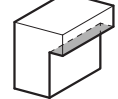
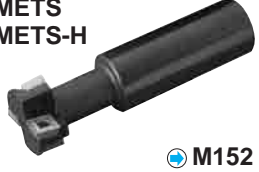
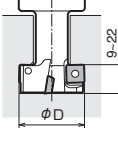

## Chamfering

Application	Chamfering	Back Chamfering	V Shape Slotting	Countersinking	Corner Angle and Max ap	Cutting Dia. $\phi D$
						
Shape					$\phi 10$ $\phi 25$ $\phi 50$	
<b>MCSE</b> <b>MCSE-W</b>  M148	<ul style="list-style-type: none"> <li>For 30°, 45°, 60° Chamfering</li> <li>Economical S-type Insert (4 Edges)</li> <li>Back chamfering is possible</li> </ul>					 $\phi 4$ $\phi 36$

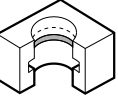
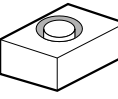

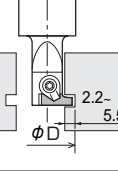


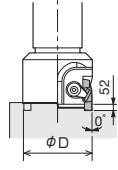

## Bolt Countersinking

Application	Bolt Countersinking	Facing	Shouldering	Corner Angle and Max ap	Cutting Dia. $\phi D$
					
Shape				$\phi 10$ $\phi 25$ $\phi 50$ $\phi 80$	
<b>MEF</b> <b>MEF-W</b>  M150	<ul style="list-style-type: none"> <li>Countersink for hexagon socket bolt (M6-M30)</li> <li>Economical S-type Insert (4 Edges)</li> </ul>				 $\phi 11$ $\phi 48$

## T-Slotting

Application	T-Slotting	Back side milling	Corner Angle and Max ap	Cutting Dia. $\phi D$
				
Shape			$\phi 10$ $\phi 25$ $\phi 50$ $\phi 80$	
<b>METS</b> <b>METS-H</b>  M152	<ul style="list-style-type: none"> <li>T-Slotting</li> <li>Recommended for high feed cutting with 2 Flute design</li> <li>Economical S-type Insert (4 Edges)</li> </ul>			 $\phi 21$ $\phi 50$

## Grooving

Application	Internal Grooving	Ring Grooving	Corner Angle and Max ap	Cutting Dia. $\phi D$
				
Shape			$\phi 10$ $\phi 25$ $\phi 50$ $\phi 80$	
<b>MGI</b>  M146	<ul style="list-style-type: none"> <li>Edge Width 1.0~4.0mm</li> <li>Grooving for M/C</li> </ul>			 $\phi 14$ $\phi 40$
<b>MVG</b>  M154	<ul style="list-style-type: none"> <li>Cutting Dia. <math>\phi 30</math>~<math>\phi 75</math></li> <li>Edge Width: 4.0~4.9mm</li> <li>O-Ring Grooving (G Series)</li> </ul>			 $\phi 30$ $\phi 75$

M



Milling