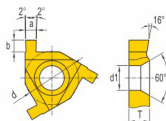




GROOVING & CUTTING OFF TOOLS

Grooving Inserts(Standard Style) - External



For right external and left internal holders

Order NO.	a $\begin{smallmatrix} +0.02 \\ 0 \end{smallmatrix}$	b	d	d1	T
11ER/IL 0.55x1.50	0.55	1.50	6.35	3.2	3.20
11ER/IL 0.60x1.50	0.60				
11ER/IL 0.70x1.50	0.70				
11ER/IL 0.80x1.50	0.80				
11ER/IL 0.90x1.50	0.90				
16ER/IL 1.10x1.30	1.10	1.30	9.525	4.0	3.65
16ER/IL 1.30x1.60	1.30	1.60			
16ER/IL 1.60x1.85	1.60	1.85			
16ER/IL 1.85x1.85	1.85	1.85			
16ER/IL 2.15x1.85	2.15	1.85			
22ER/IL 2.50x3.00	2.50	3.00	12.7	4.6	4.76
22ER/IL 2.80x2.80	2.80	2.80			
22ER/IL 3.00x2.80	3.00	2.80			
22ER/IL 3.20x2.50	3.20	2.50			
22ER/IL 3.80x2.20	3.80	2.20			

•Available with different "a" and "b". For example 16ER1.50x1.70

•All of insert can be fixed on threading tool holders.