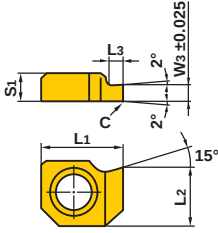
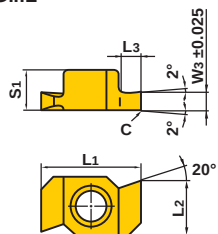
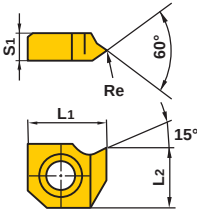


INSERTOS

Aplicação	Largura do Canal Passo da Rosca W ₃ (mm)	Referência para Pedido	Cobertura	S/Cobertura	Dimensões(mm)						Geometria
			UP20M	UTi20T	L ₁	L ₂	L ₃	S ₁	Re	C	
Canal	1.2	MLG1012L		●	7	5	1	2.38	—	0.1	MLG...L 
	1.5	1015L		●	7	5	1	2.38	—	0.1	
	2	1020L		●	7	5	1	2.38	—	0.1	
											MLG...L 
	1.5	MLG1415L		●	11.8	6.5	2	4.76	—	0.1	
	2	1420L		●	11.8	6.5	2	4.76	—	0.1	
	3	1430L		●	11.8	6.5	2	4.76	—	0.1	
	2	2020L		●	16.8	9.03	3	6.35	—	0.1	
	3	2030L		●	16.8	9.03	3	6.35	—	0.1	
	4	2040L		●	16.8	9.03	3	6.35	—	0.1	
Rosca	Pitch 1.5—2.0	MLT1001L	●	●	7	5	—	2.38	0.1	—	MLT 
	Pitch 1.5—2.5	1401L	●	●	11.8	6.5	—	4.76	0.1	—	
	Pitch 1.5—3.5	2001L	●	●	16.8	9.03	—	6.35	0.1	—	

CONDIÇÕES DE CORTE RECOMENDADAS

Material	Dureza	Corte	Vel. de Corte (m/min)	Avanço (mm/rot)			
				1.2, 1.5mm	2.0mm	3.0mm	4.0mm
P Aço Carbono Aço Liga	180—280HB	UP20M • UTi20T	90 (60—120)	0.05 (0.02—0.08)	0.05 (0.02—0.08)	0.05 (0.02—0.08)	0.05 (0.02—0.08)
	280—350HB	UP20M • UTi20T	80 (50—100)	0.03 (0.02—0.04)	0.03 (0.02—0.04)	0.03 (0.02—0.04)	0.03 (0.02—0.04)