

**FRESAS DE TOPO EM METAL DURO**
**Fresas de Topo em Metal Duro - Fabricadas nos Estados Unidos**


## › Fresas de Topo - 2 ou 4 Cortes

4 cortes	2 cortes	D1	L1	D2	L2
81000	81001	1mm	3mm	3mm	38mm
81050	81051	1,5mm	5mm	3mm	38mm
81100	81101	2mm	6mm	3mm	38mm
81150	81151	2,5mm	7mm	3mm	38mm
81200	81201	3mm	12mm	3mm	38mm
81250	81251	3,5mm	12mm	4mm	50mm
81300	81301	4mm	14mm	4mm	50mm
81350	81351	4,5mm	14mm	5mm	50mm
81400	81401	5mm	16mm	5mm	50mm
81450	81451	6mm	19mm	6mm	63mm
81500	81501	7mm	19mm	8mm	63mm
81550	81551	8mm	19mm	8mm	63mm
81600	81601	9mm	22mm	10mm	70mm
81650	81651	10mm	22mm	10mm	70mm
81700	81701	11mm	25mm	11mm	70mm
81750	81751	12mm	25mm	12mm	75mm
81800	81801	14mm	30mm	14mm	88mm
81850	81851	16mm	32mm	16mm	88mm
81900	81901	18mm	32mm	18mm	100mm
81950	81951	20mm	38mm	20mm	100mm
82000	82001	22mm	38mm	22mm	100mm
82050	82051	25mm	38mm	25mm	100mm

## › Fresas de Topo Esféricas - 2 ou 4 Cortes

4 cortes	2 cortes	D1	L1	D2	L2
81004	81005	1mm	3mm	3mm	38mm
81054	81055	1,5mm	5mm	3mm	38mm
81104	81105	2mm	6mm	3mm	38mm
81154	81155	2,5mm	7mm	3mm	38mm
81204	81205	3mm	12mm	3mm	38mm
81254	81255	3,5mm	12mm	4mm	50mm
81304	81305	4mm	14mm	4mm	50mm
81354	81355	4,5mm	14mm	5mm	50mm
81404	81405	5mm	16mm	5mm	50mm
81454	81455	6mm	19mm	6mm	63mm
81504	81505	7mm	19mm	8mm	63mm
81554	81555	8mm	19mm	8mm	63mm
81604	81605	9mm	22mm	10mm	70mm
81654	81655	10mm	22mm	10mm	70mm
81704	81705	11mm	25mm	11mm	70mm
81754	81755	12mm	25mm	12mm	75mm
81804	81805	14mm	30mm	14mm	88mm
81854	81855	16mm	32mm	16mm	88mm
81904	81905	18mm	36mm	18mm	100mm
81954	81955	20mm	38mm	20mm	100mm
82004	82005	22mm	38mm	22mm	100mm
82054	82055	25mm	38mm	25mm	100mm

