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Series	5741	8524	8520	8510	5744	8521	8511	609	5746	8522	4112 Insert
Length	3xD	3xD	3xD	3xD	5xD	5xD	5xD	5xD	7xD	7xD	3, 5, 7 x D
Shank											
Style	RT100US	RT100HF	RT100HF	RT100VA	RT100US	RT100HF	RT100VA	GS200U 3-flute	RT100US	RT100HF	HT800 / RT800WP
Point Angle	140°	130°	140°	140°	140°	140°	140°	150°	140°	140°	140°
Coolant Fed											
Substrate	Carbide	Carbide	Carbide	Carbide	Carbide	Carbide	Carbide	Carbide	Carbide	Carbide	Carbide
Surface Finish	a	y	y	a	a	y	a	s	a	y	N
Special alloys	√	√	√	√	√	√	√	√	√	√	√
Ti and Ti-alloys	√	√	√	√	√	√	√	√	√	√	√
Magnesium alloys	√	√	√	√	√	√	√	√	√	√	√
Size Range (mm)	3.00 - 12.70	3.00 - 20.00	3.00 - 20.00	3.00 - 20.00	3.00 - 12.70	3.00 - 20.00	3.00 - 20.00	3.00 - 20.00	3.00 - 12.70	3.00 - 16.00	11.00-25.50
Sizes page	290	316	311	307	292	313	309	160	294	315	239

Material group	Examples
Special alloys	Inconel, Hastelloy, Monel, Nimonic, MAR-M246, DS-Ni, Waspalloy, Rene41
Ti and Ti-alloys	Ti6AL4V, 5390A, TiCu2
Magnesium alloys	AZ31B, AZ63A, AZ80A, AZ91C, EZ33A, HK31A, QE22A, ZK60A