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Series														
Length	4xD/7xD	3xD	3xD	3xD	5xD	5xD	5xD	5xD	7xD	8xD	12xD	3, 5, 7 x D	15xD - 40xD	
Shank														
Style	Micro	RT 100 U	RT 100 U	RT100X	GS 200 U 3-flute	RT 100 U	RT100X	RT 100 U	RT100X	GT 100	RT 100 C	RT 800 WP/ HT 800 WP	RT 100 T	
Point Angle	140°	140°	140°	140°	150°	140°	140°	140°	140°	130°	140°	140°	135°	
Coolant Fed														
Substrate	Carbide	Carbide	Carbide	Carbide	Carbide	Carbide	Carbide	Carbide	Carbide	Carbide	Carbide	Carbide	Carbide	
Surface Finish														
Structural Steel	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Free-cutting steel	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Unalloyed steels	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Copper	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Brass	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
Size range mm	0.50 - 3.00	3.00 - 16.00	3.00 - 20.00	3.00 - 20.00	3.00 - 20.00	5.00 - 16.00	3.00 - 20.00	3.00 - 20.00	3.00 - 20.00	3.00 - 20.00	3.17 - 12.70	3.00 - 20.00	11.00 - 25.50	3.00 - 14.00
Sizes page	298	212	208	226	160	214	228	206	250	231	277	238	305-306	

Material group	Examples
Common structural steels	A283, A516, Gr50, 30, 35, 42, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 100, 110, 135, 140, 145, 150, 160
Free-cutting steels	1151, 1215, L10, 10L10, 10L15, 10L17, 10L20, 10L23, 10L25, 10L30, 10L35, 10L40, 10L42, 10L45, 10L49, 10L50, 10L55, 11L15, 11L16, 11L17, 11L37, 11L38, 11L39, 11L41, 11L44, 11L46, 12L11, 12L12, 12L13, 12L14, 12L15, 41L25, 41L30, 41L35, 41L40, 41L42, 41L47, 41L50 51L15, 51L17, 51L20, 86L20, 86L40
Unalloyed heat-treatable steels	1005, 1006, 1008, 1009, 1010, 1011, 1012, 1013, 1015, 1016, 1017, 1018, 1019, 1020, 1021, 1022, 1023, 1025, 1026, 1029, 1030, 1033, 1035, 1037, 1038, 1039, 1040, 1042, 1043, 1044, 1045, 1046, 1049, 1050, 1053, 1055, 1059, 1060, 1064, 1065, 1069, 1070, 1071, 1074, 1075, 1078, 1080, 1084, 1085, 1086, 1090, 1095
Copper, low-alloyed	C10100, C27000, C71500, C52400, C77000, C17200, C71500, C95500, C86500
Brass, short-chipping	CUZn10, CUZn20