

### Burnstar 5 x D

#### Solid Carbide High Performance Burnishing Drill

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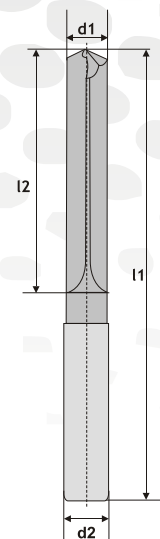
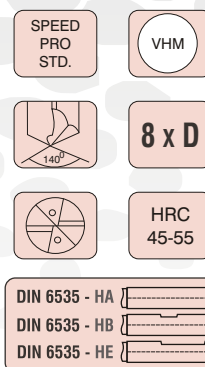
Article No.	Dimension (mm)		Dimension (mm)			TiAlN Coated
	2 Flute	Ø d1	Ø d2	l3	l2	
		h8	h6			
BS-D5-2082	8.2	10.0	49	61	103	■
BS-D5-2083	8.3	10.0	49	61	103	■
BS-D5-2084	8.4	10.0	49	61	103	■
BS-D5-2085	8.5	10.0	49	61	103	■
BS-D5-2086	8.6	10.0	49	61	103	■
BS-D5-2087	8.7	10.0	49	61	103	■
BS-D5-2088	8.8	10.0	49	61	103	■
BS-D5-2089	8.9	10.0	49	61	103	■
BS-D5-2090	9.0	10.0	49	61	103	■
BS-D5-2091	9.1	10.0	49	61	103	■
BS-D5-2092	9.2	10.0	49	61	103	■
BS-D5-2093	9.3	10.0	49	61	103	■
BS-D5-2094	9.4	10.0	49	61	103	■
BS-D5-2095	9.5	10.0	49	61	103	■
BS-D5-2096	9.6	10.0	49	61	103	■
BS-D5-2097	9.7	10.0	49	61	103	■
BS-D5-2098	9.8	10.0	49	61	103	■
BS-D5-2099	9.9	10.0	49	61	103	■
BS-D5-2100	10.0	10.0	49	61	103	■
BS-D5-2101	10.1	12.0	56	71	114	■
BS-D5-2102	10.2	12.0	56	71	114	■
BS-D5-2103	10.3	12.0	56	71	114	■
BS-D5-2104	10.4	12.0	56	71	114	■
BS-D5-2105	10.5	12.0	56	71	114	■
BS-D5-2106	10.6	12.0	56	71	114	■
BS-D5-2107	10.7	12.0	56	71	114	■
BS-D5-2108	10.8	12.0	56	71	114	■
BS-D5-2109	10.9	12.0	56	71	114	■
BS-D5-2110	11.0	12.0	56	71	114	■
BS-D5-2112	11.1	12.0	56	71	114	■
BS-D5-2115	11.5	12.0	56	71	114	■
BS-D5-2118	11.8	12.0	56	71	114	■
BS-D5-2120	12.0	12.0	56	71	114	■
BS-D5-2122	12.2	14.0	60	77	130	■
BS-D5-2125	12.5	14.0	60	77	130	■
BS-D5-2128	12.8	14.0	60	77	130	■
BS-D5-2130	13.0	14.0	60	77	130	■
BS-D5-2135	13.5	14.0	60	77	130	■
BS-D5-2138	13.8	14.0	60	77	130	■
BS-D5-2140	14.0	14.0	60	77	130	■
BS-D5-2145	14.5	14.0	63	83	140	■
BS-D5-2150	15.0	14.0	63	83	140	■
BS-D5-2155	15.5	14.0	63	83	140	■
BS-D5-2160	16,0	16,0	63	83	140	■

## Burnstar 8 x D Solid Carbide Burnishing Drills with Internal Coolant

**Type:** N, right hand cutting, straight shank according to DIN 6535.

**Design Features:** 8 x D, helix angle 1°, Point Angle 140°, DIN 6537K, CNC grinding.

**Application:** High performance Burnishing drills are used to produce precision holes with accurate size, straightness and high surface finish. Used on Grey and Nodular Cast iron, Aluminum, Brass, Copper and Non Ferrous metals.



### Burn Star High Performance Burnishing Drill

Article No.	Dimension (mm)		Dimension (mm)		TiAlN Coated	
	2 Flute	Ø d1 h8	Ø d2 h6	l2		l1
BS-D8-2050	5,0	5,0	6,0	60	95	■
BS-D8-2055	5,5	5,5	6,0	60	95	■
BS-D8-2060	6,0	6,0	6,0	60	95	■
BS-D8-2065	6,5	6,5	8,0	74	114	■
BS-D8-2070	7,0	7,0	8,0	74	114	■
BS-D8-2075	7,5	7,5	8,0	74	114	■
BS-D8-2080	8,0	8,0	8,0	74	114	■
BS-D8-2085	8,5	8,5	10,0	90	140	■
BS-D8-2090	9,0	9,0	10,0	90	140	■
BS-D8-2095	9,5	9,5	10,0	90	140	■
BS-D8-2100	10,0	10,0	10,0	90	140	■
BS-D8-2105	10,5	10,5	12,0	110	160	■
BS-D8-2110	11,0	11,0	12,0	110	160	■
BS-D8-2115	11,5	11,5	12,0	110	160	■
BS-D8-2120	12,0	12,0	12,0	110	160	■
BS-D8-2125	12,5	12,5	14,0	124	174	■
BS-D8-2130	13,0	13,0	14,0	124	174	■
BS-D8-2135	13,5	13,5	14,0	124	174	■
BS-D8-2140	14,0	14,0	14,0	124	174	■
BS-D8-2145	14,5	14,5	16,0	140	195	■
BS-D8-2150	15,0	15,0	16,0	140	195	■
BS-D8-2155	15,5	15,5	16,0	140	195	■
BS-D8-2160	16,0	16,0	16,0	140	195	■
BS-D8-2165	16,5	16,5	18,0	156	210	■
BS-D8-2170	17,0	17,0	18,0	156	210	■
BS-D8-2175	17,5	17,5	18,0	156	210	■
BS-D8-2180	18,0	18,0	18,0	156	210	■
BS-D8-2190	19,0	19,0	20,0	175	230	■
BS-D8-2200	20,0	20,0	20,0	175	230	■