

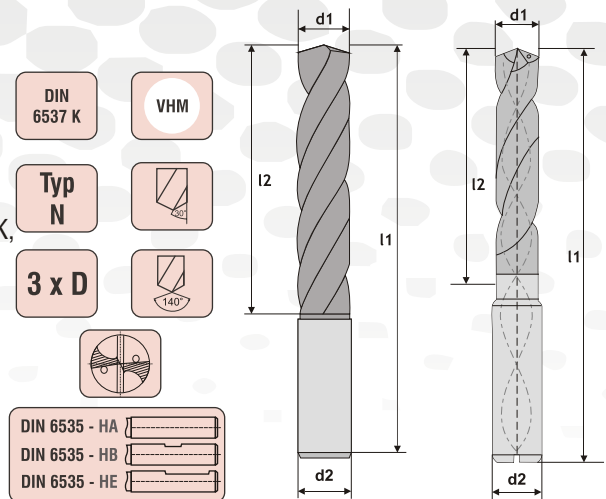
## Precistar 3 x D Solid Carbide Extreme Performance Twist Drill.

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

**Design Features:** 3 x D, helix angle 30°, Point angle 140°, DIN6537K,

Available in facet point and with or without thru coolant.

**Application:** Multipurpose drill for cutting carbon and alloy steels, Stainless steel, Cast Iron, difficult to cut materials, general Steel, Cast Steel, Soft Structural Steel, Tool Steel, High-alloy Steel & High Temperature Alloys, Cast Materials, Titanium Alloys



### Precistar Extreme Performance Twist Drill 3 x D

Article No.	Dimension (mm)					TiAlN Coated
	$\emptyset d1$	$\emptyset d2$	$l3$	$l2$	$l1$	
2 Flute	$h7$	$h6$				
PS-D3-2030	3,0	6,0	14	20	62	■
PS-D3-2031	3,1	6,0	14	20	62	■
PS-D3-2032	3,2	6,0	14	20	62	■
PS-D3-2033	3,3	6,0	14	20	62	■
PS-D3-2034	3,4	6,0	14	20	62	■
PS-D3-2035	3,5	6,0	14	20	62	■
PS-D3-2036	3,6	6,0	14	20	62	■
PS-D3-2037	3,7	6,0	14	20	62	■
PS-D3-2038	3,8	6,0	17	24	66	■
PS-D3-2039	3,9	6,0	17	24	66	■
PS-D3-2040	4,0	6,0	17	24	66	■
PS-D3-2041	4,1	6,0	17	24	66	■
PS-D3-2042	4,2	6,0	17	24	66	■
PS-D3-2043	4,3	6,0	17	24	66	■
PS-D3-2044	4,4	6,0	17	24	66	■
PS-D3-2045	4,5	6,0	17	24	66	■
PS-D3-2046	4,6	6,0	17	24	66	■
PS-D3-2047	4,7	6,0	17	24	66	■
PS-D3-2048	4,8	6,0	20	28	66	■

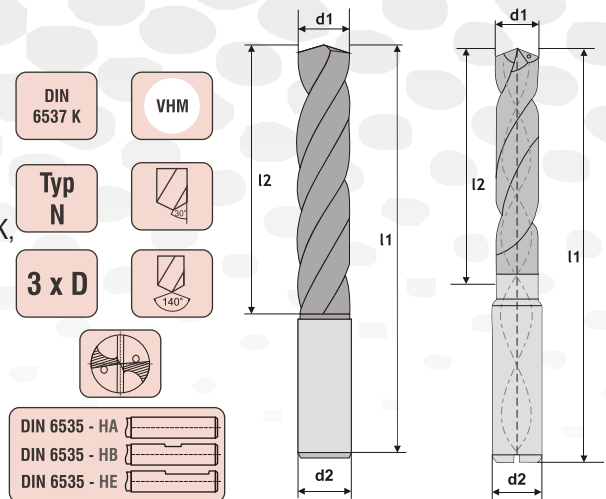
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Article No.	Dimension (mm)					TiAlN Coated
	2 Flute	Ø d1	Ø d2	l3	l2	
		h7	h6			
PS-D3-2049	4,9	6,0	20	28	66	■
PS-D3-2050	5,0	6,0	20	28	66	■
PS-D3-2051	5,1	6,0	20	28	66	■
PS-D3-2052	5,2	6,0	20	28	66	■
PS-D3-2053	5,3	6,0	20	28	66	■
PS-D3-2054	5,4	6,0	20	28	66	■
PS-D3-2055	5,5	6,0	20	28	66	■
PS-D3-2056	5,6	6,0	20	28	66	■
PS-D3-2057	5,7	6,0	20	28	66	■
PS-D3-2058	5,8	6,0	20	28	66	■
PS-D3-2059	5,9	6,0	20	28	66	■
PS-D3-2060	6,0	6,0	20	28	66	■
PS-D3-2061	6,1	8,0	24	34	79	■
PS-D3-2062	6,2	8,0	24	34	79	■
PS-D3-2063	6,3	8,0	24	34	79	■
PS-D3-2064	6,4	8,0	24	34	79	■
PS-D3-2065	6,5	8,0	24	34	79	■
PS-D3-2066	6,6	8,0	24	34	79	■
PS-D3-2067	6,7	8,0	24	34	79	■
PS-D3-2068	6,8	8,0	24	34	79	■
PS-D3-2069	6,9	8,0	24	34	79	■
PS-D3-2070	7,0	8,0	24	34	79	■
PS-D3-2071	7,1	8,0	29	41	79	■
PS-D3-2072	7,2	8,0	29	41	79	■
PS-D3-2073	7,3	8,0	29	41	79	■
PS-D3-2074	7,4	8,0	29	41	79	■
PS-D3-2075	7,5	8,0	29	41	79	■
PS-D3-2076	7,6	8,0	29	41	79	■
PS-D3-2077	7,7	8,0	29	41	79	■
PS-D3-2078	7,8	8,0	29	41	79	■
PS-D3-2079	7,9	8,0	29	41	79	■
PS-D3-2080	8,0	8,0	29	41	79	■
PS-D3-2081	8,1	10,0	35	47	89	■
PS-D3-2082	8,2	10,0	35	47	89	■
PS-D3-2083	8,3	10,0	35	47	89	■

### Precistar 3 x D

#### Solid Carbide Extreme Performance Twist Drill.

##### Precistar Extreme Performance Twist Drill 3 x D

Article No.	Dimension (mm)					TiAlN Coated
	2 Flute	Ø d1	Ø d2	l3	l2	
	h7	h6				
PS-D3-2084	8,4	10,0	35	47	89	■
PS-D3-2085	8,5	10,0	35	47	89	■
PS-D3-2086	8,6	10,0	35	47	89	■
PS-D3-2087	8,7	10,0	35	47	89	■
PS-D3-2088	8,8	10,0	35	47	89	■
PS-D3-2089	8,9	10,0	35	47	89	■
PS-D3-2090	9,0	10,0	35	47	89	■
PS-D3-2091	9,1	10,0	35	47	89	■
PS-D3-2092	9,2	10,0	35	47	89	■
PS-D3-2093	9,3	10,0	35	47	89	■
PS-D3-2094	9,4	10,0	35	47	89	■
PS-D3-2095	9,5	10,0	35	47	89	■
PS-D3-2096	9,6	10,0	35	47	89	■
PS-D3-2097	9,7	10,0	35	47	89	■
PS-D3-2098	9,8	10,0	35	47	89	■
PS-D3-2099	9,9	10,0	35	47	89	■
PS-D3-2100	10,0	10,0	35	47	89	■
PS-D3-2101	10,1	12,0	40	55	102	■
PS-D3-2102	10,2	12,0	40	55	102	■
PS-D3-2103	10,3	12,0	40	55	102	■
PS-D3-2104	10,4	12,0	40	55	102	■
PS-D3-2105	10,5	12,0	40	55	102	■
PS-D3-2106	10,6	12,0	40	55	102	■
PS-D3-2107	10,7	12,0	40	55	102	■
PS-D3-2108	10,8	12,0	40	55	102	■
PS-D3-2109	10,9	12,0	40	55	102	■
PS-D3-2112	11,2	12,0	40	55	102	■
PS-D3-2115	11,5	12,0	40	55	102	■
PS-D3-2118	11,8	12,0	40	55	102	■
PS-D3-2120	12,0	12,0	40	55	102	■
PS-D3-2122	12,2	14,0	43	60	107	■
PS-D3-2125	12,5	14,0	43	60	107	■
PS-D3-2128	12,8	14,0	43	60	107	■
PS-D3-2130	13,0	14,0	43	60	107	■
PS-D3-2135	13,5	14,0	43	60	107	■
PS-D3-2138	13,8	14,0	43	60	107	■
PS-D3-2140	14,0	14,0	43	60	107	■
PS-D3-2145	14,5	16,0	45	65	115	■
PS-D3-2150	15,0	16,0	45	65	115	■
PS-D3-2155	15,5	16,0	45	65	115	■
PS-D3-2160	16,0	16,0	45	65	115	■
PS-D3-2165	16,5	18,0	51	73	123	■
PS-D3-2170	17,0	18,0	51	73	123	■
PS-D3-2175	17,5	18,0	51	73	123	■
PS-D3-2180	18,0	18,0	51	73	123	■
PS-D3-2185	18,5	20,0	55	79	131	■
PS-D3-2190	19,0	20,0	55	79	131	■
PS-D3-2195	19,5	20,0	55	79	131	■
PS-D3-2200	20,0	20,0	55	79	131	■