

NPN

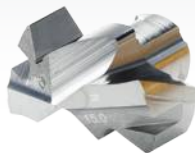
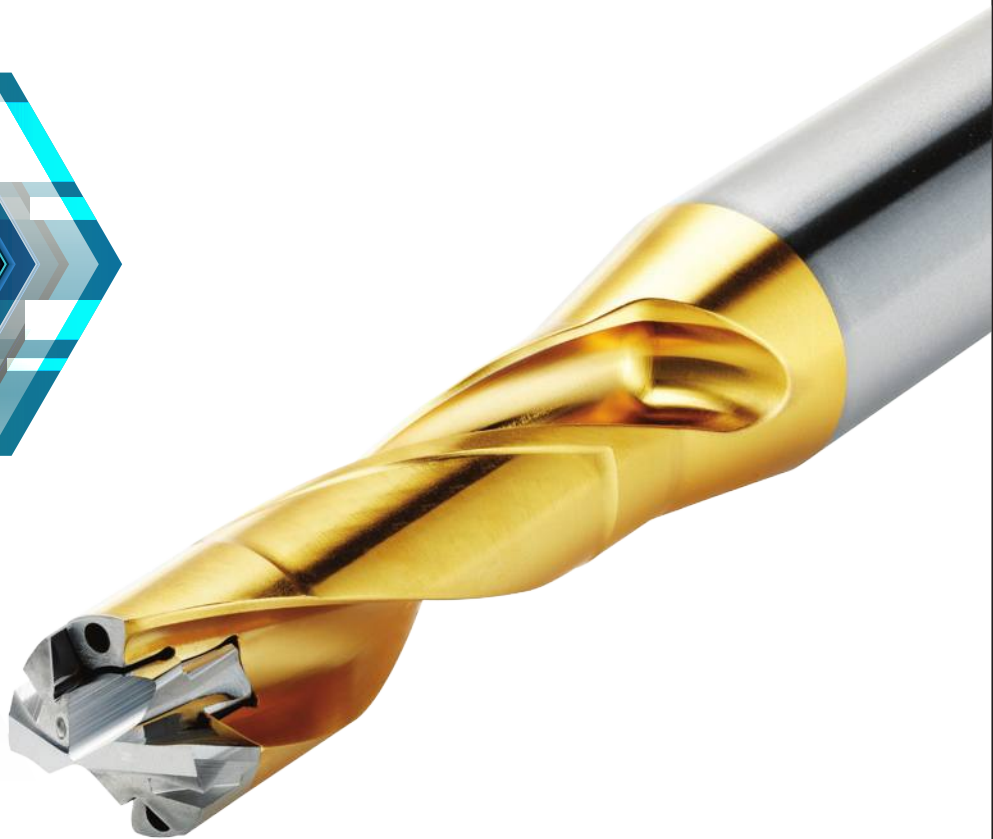
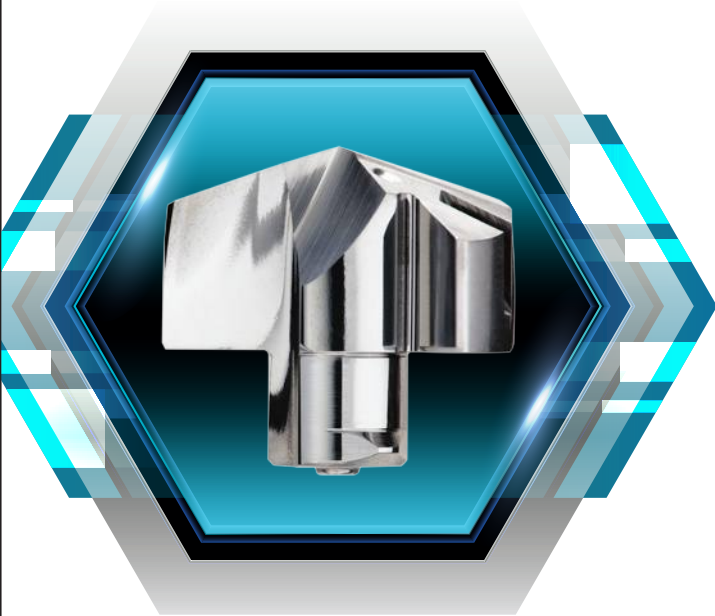
New Product News



DRILL RUSH

RUSH 2 FLUTE

New Drill Head for Aluminum and Non-Ferrous Materials Machining



KEY POINT

TaeguTec has introduced a new drill head to the DRILL-RUSH line for aluminum and non-ferrous materials machining.

The **DRILL-RUSH** drill heads are available in three types: for steel (P), for difficult-to-cut materials (M) and for cast iron (K).

The new TCD-N type drill head is specifically designed for aluminum and non-ferrous materials machining.

The TCD-N head has a sharp cutting edge that is optimized for aluminum and non-ferrous materials machining, and has improved chip evacuation capability due to the polished flute design.

For further technical questions, please contact the product manager.

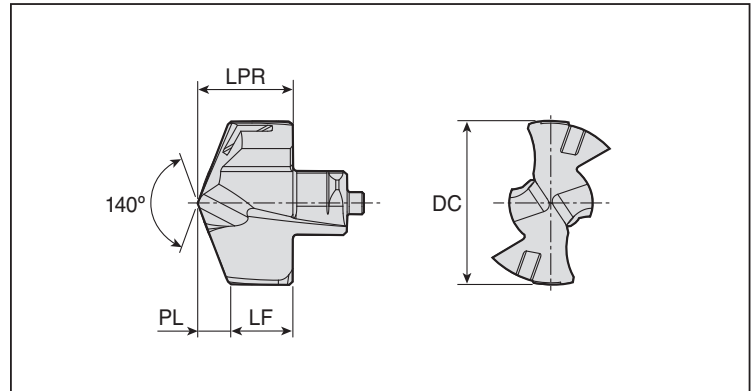
Features

- Suitable for aluminum machining due to the sharp cutting edge
- Good chip evacuation due to the polished flute design
- Compatible with existing holders
- Diameter range: 6-19.5 mm (0.5 mm increments)
- Other diameters available upon request

TCD...N



Drill heads for aluminum alloy



Designation	Dimension (mm)					Grade
	DC	LPR	PL	LF	SSC	UF10
TCD - 060-N	6.0	4.00	0.96	3.04	6	●
065-N	6.5	4.30	1.18	3.12	6.5	●
070-N	7.0	4.60	1.01	3.59	7	●
075-N	7.5	4.60	1.10	3.50	7	●
080-N	8.0	5.40	1.20	4.20	8	●
085-N	8.5	5.40	1.29	4.11	8	●
090-N	9.0	5.80	1.35	4.45	9	●
095-N	9.5	5.80	1.44	4.36	9	●
100-N	10.0	6.20	1.50	4.70	10	●
105-N	10.5	6.20	1.59	4.61	10	●
110-N	11.0	6.60	1.67	4.93	11	●
115-N	11.5	6.60	1.76	4.84	11	●
120-N	12.0	7.00	1.82	5.18	12	●
125-N	12.5	7.00	1.91	5.09	12	●
130-N	13.0	7.60	1.96	5.64	13	●
135-N	13.5	7.60	2.05	5.55	13	●
140-N	14.0	8.15	2.12	6.03	14	●
145-N	14.5	8.15	2.21	5.94	14	●
150-N	15.0	8.73	2.27	6.46	15	●
155-N	15.5	8.73	2.36	6.37	15	●
160-N	16.0	9.30	2.42	6.88	16	●
165-N	16.5	9.30	2.51	6.79	16	●
170-N	17.0	9.90	2.59	7.31	17	●
175-N	17.5	9.90	2.68	7.22	17	●
180-N	18.0	10.50	2.73	7.77	18	●
185-N	18.5	10.50	2.82	7.68	18	●
190-N	19.0	11.00	2.88	8.12	19	●
195-N	19.5	11.00	2.97	8.03	19	●

● SSC: Seat size code

●: Standard items