

NEW PRODUCT NEWS

DRILLRUSH

expansion

DRILLRUSH 12xD Drill Holder Line Expansion

D8.0-11.9



KEY POINT

TaeguTec has expanded its DRILLRUSH 12xD drill holder line with smaller diameter holders in order to meet growing customer demand.

The **DRILLRUSH 12xD** holder line has been extended to include a diameter range of 8.0-11.9 mm making it suitable for a wider range of applications and customers.

The expanded 12xD drill holders have the same cylindrical shank as the existing line, which is ideal for accuracy, reliability and stable performance in deep hole drilling.

For more detailed technical information, please refer to the DRILLRUSH NPN released in March 2014.

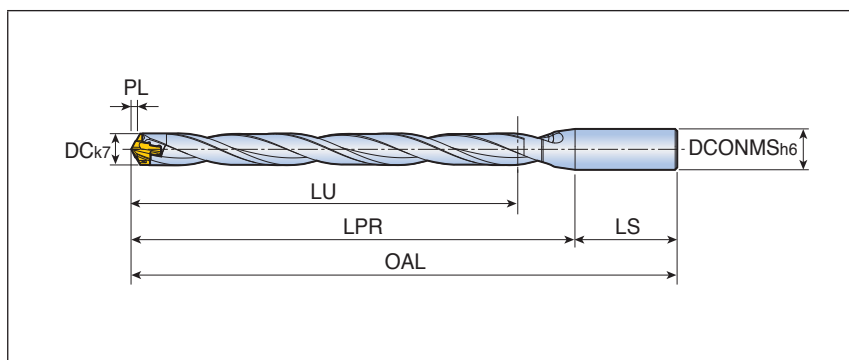
Note: Prior to using the 12xD drill, it is recommended to drill a pilot hole using a TCD 1.5xD drill or a centering drill for stable machining.

TCD...S0-12D

Head changeable drill holder - Cylindrical type shank



• Drilling depth: 12xdiameter



Designation	Dimension (mm)							Clamping key
	DC	DCONMS	LPR	LS	LU	PL	SSC	
TCD 080-084-12S0-12D new	8.0-8.4	12	111.4	45	97	1.20	8	K TCD D060-D099
085-089-12S0-12D new	8.5-8.9	12	117.4	45	103	1.29	8	
090-094-12S0-12D new	9.0-9.4	12	123.8	45	109	1.35	9	
095-099-12S0-12D new	9.5-9.9	12	129.8	45	115	1.44	9	
100-104-16S0-12D new	10.0-10.4	16	136.2	48	122	1.50	10	K TCD D100-D199
105-109-16S0-12D new	10.5-10.9	16	142.2	48	128	1.59	10	
110-114-16S0-12D new	11.0-11.4	16	148.6	48	134	1.67	11	
115-119-16S0-12D new	11.5-11.9	16	154.6	48	140	1.76	11	
120-124-16S0-12D	12.0-12.4	16	161.0	48	146	1.82	12	
125-129-16S0-12D	12.5-12.9	16	167.0	48	152	1.91	12	
130-134-16S0-12D	13.0-13.4	16	173.6	48	158	1.96	13	
135-139-16S0-12D	13.5-13.9	16	179.6	48	164	2.05	13	K TCD D200-D269
140-144-16S0-12D	14.0-14.4	16	188.2	48	170	2.12	14	
145-149-16S0-12D	14.5-14.9	16	194.2	48	176	2.21	14	
150-159-20S0-12D	15.0-15.9	20	203.7	50	182	2.27	15	
160-169-20S0-12D	16.0-16.9	20	217.3	50	194	2.42	16	
170-179-20S0-12D	17.0-17.9	20	230.9	50	207	2.59	17	
180-189-25S0-12D	18.0-18.9	25	244.5	56	219	2.73	18	
190-199-25S0-12D	19.0-19.9	25	258.0	56	231	2.88	19	
200-209-25S0-12D	20.0-20.9	25	271.6	56	243	3.02	20	
210-219-25S0-12D	21.0-21.9	25	285.2	56	255	3.18	21	
220-229-25S0-12D	22.0-22.9	25	298.8	56	267	3.24	22	
230-239-32S0-12D	23.0-23.9	32	312.3	60	279	3.46	23	
240-249-32S0-12D	24.0-24.9	32	325.9	60	292	3.62	24	
250-259-32S0-12D	25.0-25.9	32	339.5	60	304	3.80	25	

- It is recommended to make the pilot hole with a 1.5D holder
- OAL = LPR+LS
- SSC: Seat size code