

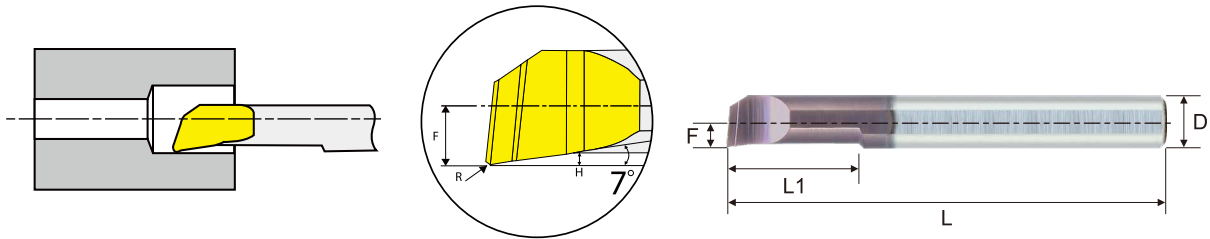
DL Series

Solid Carbide Mini Boring Tools

- *Suitable for boring, internal grooving, face grooving and threading machining of small holes.*
- *Mini boring tools lineup for a wide application range.*



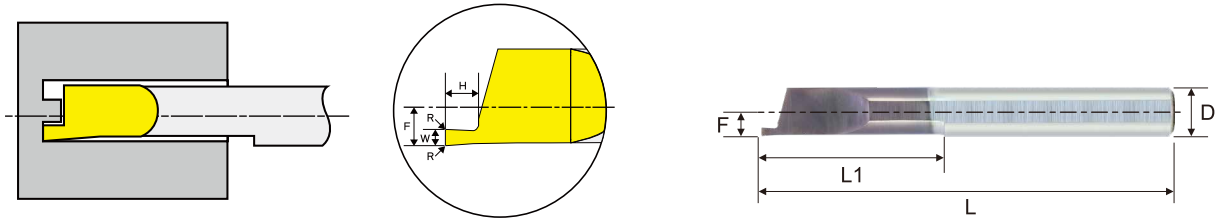
Internal Boring



Order No.	F	L1	L	R	D	H	Min. Bore Dia.
DLBSR08051507	0.8	5	50	0.15	3	0.1	2.4
DLBSR08101507	0.8	10	50	0.15	3	0.1	2.4
DLBSR13100507	1.3	10	50	0.05	3	0.2	3.1
DLBSR13150507	1.3	15	50	0.05	3	0.2	3.1
DLBSR13151007	1.3	15	50	0.10	3	0.2	3.1
DLBSR13102007	1.3	10	50	0.20	3	0.2	3.1
DLBSR13152007	1.3	15	50	0.20	3	0.2	3.1
DLBSR17101007	1.7	10	50	0.10	4	0.2	4.1
DLBSR17151007	1.7	15	50	0.10	4	0.2	4.1
DLBSR17221007	1.7	22	50	0.10	4	0.2	4.1
DLBSR17102007	1.7	10	50	0.20	4	0.2	4.1
DLBSR17152007	1.7	15	50	0.20	4	0.2	4.1
DLBSR17222007	1.7	22	50	0.20	4	0.2	4.1
DLBSR21151007	2.1	15	50	0.10	5	0.3	5.1
DLBSR21221007	2.1	22	50	0.10	5	0.3	5.1
DLBSR21301007	2.1	30	75	0.10	5	0.3	5.1
DLBSR21152007	2.1	15	50	0.20	5	0.3	5.1
DLBSR21222007	2.1	22	50	0.20	5	0.3	5.1
DLBSR21302007	2.1	30	75	0.20	5	0.3	5.1
DLBSR28150507	2.8	15	50	0.05	6	0.3	6.1
DLBSR28151007	2.8	15	50	0.10	6	0.3	6.1
DLBSR28152007	2.8	15	50	0.20	6	0.3	6.1
DLBSR28222007	2.8	22	50	0.20	6	0.3	6.1
DLBSR28302007	2.8	30	60	0.20	6	0.3	6.1

* For left hand tools specify DLBSL instead of DLBSR.

Internal Face Grooving



Order No.	F	L1	L	W	R	D	H	Min. Bore Dia.
DLFSR18150812	1.8	15	50	0.8	0.1	4	1.2	4
DLFSR18151015	1.8	15	50	1.0	0.1	4	1.5	4
DLFSR18151526	1.8	15	50	1.5	0.1	4	2.6	4
DLFSR23220812	2.3	22	50	0.8	0.1	6	1.2	5
DLFSR23221015	2.3	22	50	1.0	0.1	6	1.5	5
DLFSR23221525	2.3	22	50	1.5	0.1	6	2.5	5
DLFSR23222036	2.3	22	50	2.0	0.1	6	3.6	5
DLFSR28221015	2.8	22	50	1.0	0.1	6	1.5	6
DLFSR28221525	2.8	22	50	1.5	0.1	6	2.5	6
DLFSR28222030	2.8	22	50	2.0	0.1	6	3.0	6
DLFSR28222546	2.8	22	50	2.5	0.1	6	4.6	6

* For left hand tools specify DLFSL instead of DLFSR.

