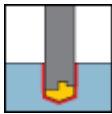
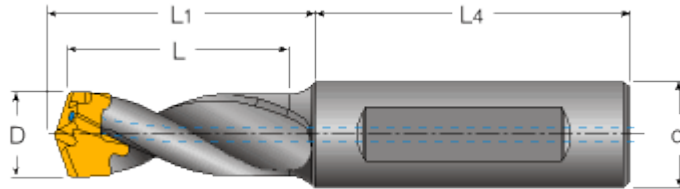




DSM-1.5D (10.0-19.9mm 1.5xD) : CHAMDRILLJET 1.5xD drills with indexable heads and internal coolant holes. Feature 4 stand for drilling on 4 different material groups.



Designation	D min	D max	L	d	L1	L4	Po. Size
DSM 100-015-16B-1.5D	10.00	10.90	15.0	16.00	31.0	48.0	10.0
DSM 110-017-16B-1.5D	11.00	11.90	17.0	16.00	34.1	48.0	11.0
DSM 120-018-16B-1.5D	12.00	12.90	18.0	16.00	36.9	48.0	12.0
DSM 130-020-16B-1.5D	13.00	13.90	20.0	16.00	39.6	48.0	13.0
DSM 140-021-16B-1.5D	14.00	14.90	21.0	16.00	42.3	48.0	14.0
DSM 150-023-20B-1.5D	15.00	15.90	23.0	20.00	45.0	50.0	15.0
DSM 160-024-20B-1.5D	16.00	16.90	24.0	20.00	47.9	50.0	16.0
DSM 170-026-20B-1.5D	17.00	17.90	26.0	20.00	50.5	50.0	17.0
DSM 180-027-25B-1.5D	18.00	18.90	27.0	25.00	53.4	56.0	18.0
DSM 190-029-25B-1.5D	19.00	19.90	29.0	25.00	56.2	56.0	19.0

Hole tolerance: $D+0.02$ in average conditions. However, it can be higher or lower according to machine and tooling conditions.