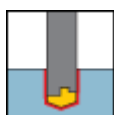
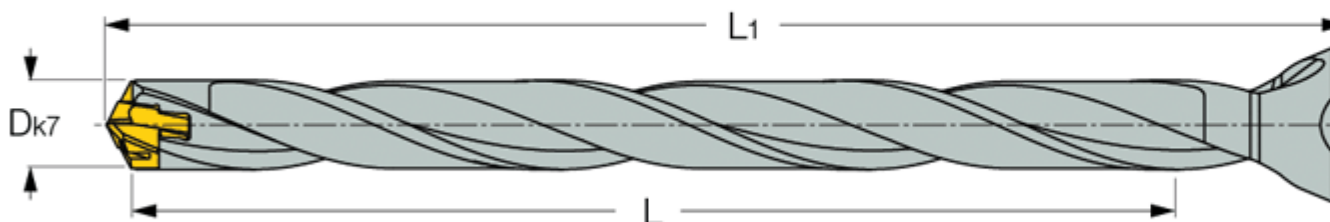




DCN R-12D : SUMOCHAM 12xD drills with indexable heads, cylindrical shanks and internal coolant holes. Feature 4 standard drilling



Designation	D min	D max	L	d	D3	L1	L4	Po. Size
DCN 120-144-16R-12D	12.00	12.40	144.0	16.00	20.00	161.0	48.0	12.0
DCN 125-150-16R-12D	12.50	12.90	150.0	16.00	20.00	167.0	48.0	12.0
DCN 130-156-16R-12D	13.00	13.40	156.0	16.00	20.00	173.0	48.0	13.0
DCN 140-168-16R-12D	14.00	14.40	168.0	16.00	20.00	188.0	48.0	14.0
DCN 145-174-16R-12D	14.50	14.90	174.0	16.00	20.00	194.0	48.0	14.0
DCN 150-180-20R-12D	15.00	15.90	180.0	20.00	25.00	210.0	50.0	15.0
DCN 160-192-20R-12D	16.00	16.90	192.0	20.00	25.00	224.0	50.0	16.0
DCN 170-204-20R-12D	17.00	17.90	204.0	20.00	25.00	238.0	50.0	17.0
DCN 180-216-25R-12D	18.00	18.90	216.0	25.00	32.00	252.0	56.0	18.0
DCN 190-228-25R-12D	19.00	19.90	228.0	25.00	32.00	266.0	56.0	19.0
DCN 200-240-25R-12D	20.00	20.90	240.0	25.00	32.00	280.0	56.0	20.0
DCN 210-252-25R-12D	21.00	21.90	252.0	25.00	32.00	294.0	56.0	21.0
DCN 220-264-25R-12D	22.00	22.90	264.0	25.00	32.00	308.0	56.0	22.0
DCN 230-276-32R-12D	23.00	23.90	276.0	32.00	42.00	322.0	60.0	23.0
DCN 250-300-32R-12D	25.00	25.90	300.0	32.00	42.00	350.0	60.0	25.0

Hole tolerance: k7 in average conditions. However, it can be higher or lower according to machine and tooling conditions