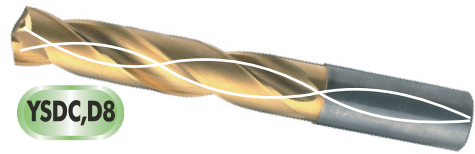


# Solid Carbide Coolant Drill, Long series (8xD)



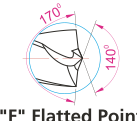
YSDC,D8



Standard Point



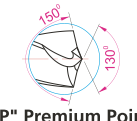
YSDCF,D8



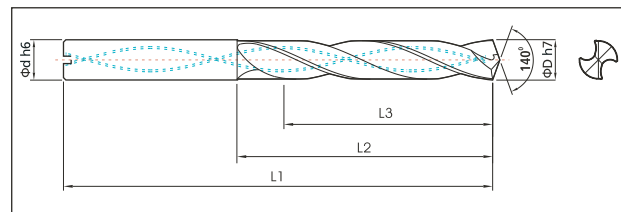
"F" Flatted Point



YSDCP,D8



"P" Premium Point



## Model : YSDC, D8

- ▶ Solid Carbide Coolant hole drill, Whistle notch DIN6535 HE shank, effective cutting depth 8xDia.
- ▶ Cylindrical HA shank is available on request.
- ▶ 140° self-centering point for accurate hole positioning. regular helix angle : 28° ~ 30°.
- ▶ Manufactured with heavy duty construction and excellent chip evacuation.

## Carbide substrate:

- ▶ Micro Grain Carbide , TiN & TiAlN

## Application

- ▶ High productivity. Coolant fed design efficiently cools the workpiece and provides good chip removal.
- ▶ To eliminate the need for center drilling and partially reaming. Highest hole quality and tolerance.
- ▶ Specially designed for machining center or CNC application.

Code No.	D	d	L1	L2	L3
YSDC 050D8	5.0				
YSDC 051D8	5.1				
YSDC 052D8	5.2				
YSDC 053D8	5.3				
YSDC 054D8	5.4				
YSDC 055D8	5.5	6.0	95	57	48
YSDC 056D8	5.6				
YSDC 057D8	5.7				
YSDC 058D8	5.8				
YSDC 059D8	5.9				
YSDC 060D8	6.0				
YSDC 061D8	6.1				
YSDC 062D8	6.2				
YSDC 063D8	6.3	8.0	114	76	66
YSDC 064D8	6.4				
YSDC 065D8	6.5				

Code No.	D	d	L1	L2	L3
YSDC 066D8	6.6				
YSDC 067D8	6.7				
YSDC 068D8	6.8				66
YSDC 069D8	6.9				
YSDC 070D8	7.0				
YSDC 071D8	7.1				
YSDC 072D8	7.2				
YSDC 073D8	7.3	8.0	114	76	
YSDC 074D8	7.4				
YSDC 075D8	7.5				
YSDC 076D8	7.6				64
YSDC 077D8	7.7				
YSDC 078D8	7.8				
YSDC 079D8	7.9				
YSDC 080D8	8.0				
YSDC 081D8	8.1	10.0	137	95	82

Code No.	D	d	L1	L2	L3
YSDC 082D8	8.2				
YSDC 083D8	8.3				
YSDC 084D8	8.4				
YSDC 085D8	8.5				
YSDC 086D8	8.6				82
YSDC 087D8	8.7				
YSDC 088D8	8.8				
YSDC 089D8	8.9				
YSDC 090D8	9.0	10.0	137	95	
YSDC 091D8	9.1				
YSDC 092D8	9.2				
YSDC 093D8	9.3				
YSDC 094D8	9.4				80
YSDC 095D8	9.5				
YSDC 096D8	9.6				
YSDC 097D8	9.7				

Solid Carbide Series

Solid Carbide Series

# Solid Carbide Coolant Drill, Long series (8xD)

Code No.	D	d	L1	L2	L3
YSDC 098D8	9.8				
YSDC 099D8	9.9	10.0	137	95	80
YSDC 100D8	10.0				
YSDC 101D8	10.1				
YSDC 102D8	10.2				
YSDC 103D8	10.3				
YSDC 104D8	10.4				
YSDC 105D8	10.5				
YSDC 106D8	10.6				98
YSDC 107D8	10.7				
YSDC 108D8	10.8				
YSDC 109D8	10.9				
YSDC 110D8	11.0	12.0	161	114	
YSDC 111D8	11.1				
YSDC 112D8	11.2				
YSDC 113D8	11.3				
YSDC 114D8	11.4				
YSDC 115D8	11.5				96
YSDC 116D8	11.6				
YSDC 117D8	11.7				
YSDC 118D8	11.8				
YSDC 119D8	11.9				
YSDC 120D8	12.0				
YSDC 121D8	12.1				
YSDC 122D8	12.2				
YSDC 123D8	12.3				
YSDC 124D8	12.4				
YSDC 125D8	12.5				
YSDC 126D8	12.6	14.0	180	133	114
YSDC 127D8	12.7				
YSDC 128D8	12.8				
YSDC 129D8	12.9				
YSDC 130D8	13.0				
YSDC 131D8	13.1				112

Code No.	D	d	L1	L2	L3
YSDC 132D8	13.2				
YSDC 133D8	13.3				
YSDC 134D8	13.4				
YSDC 135D8	13.5				
YSDC 136D8	13.6	14.0	180	133	112
YSDC 137D8	13.7				
YSDC 138D8	13.8				
YSDC 139D8	13.9				
YSDC 140D8	14.0				
YSDC 141D8	14.1				
YSDC 142D8	14.2				
YSDC 143D8	14.3				
YSDC 144D8	14.4				
YSDC 145D8	14.5				124
YSDC 146D8	14.6				
YSDC 147D8	14.7				
YSDC 148D8	14.8				
YSDC 149D8	14.9				
YSDC 150D8	15.0	16.0	202	152	
YSDC 151D8	15.1				
YSDC 152D8	15.2				
YSDC 153D8	15.3				122
YSDC 154D8	15.4				
YSDC 155D8	15.5				
YSDC 156D8	15.6				
YSDC 157D8	15.7				
YSDC 158D8	15.8				
YSDC 159D8	15.9				
YSDC 160D8	16.0				
YSDC 161D8	16.1				
YSDC 162D8	16.2				
YSDC 163D8	16.3	18.0	221	171	146
YSDC 164D8	16.4				
YSDC 165D8	16.5				

Code No.	D	d	L1	L2	L3
YSDC 166D8	16.6				
YSDC 167D8	16.7				146
YSDC 168D8	16.8				
YSDC 169D8	16.9				
YSDC 170D8	17.0				
YSDC 171D8	17.1				
YSDC 172D8	17.2				
YSDC 173D8	17.3	18.0	221	171	
YSDC 174D8	17.4				
YSDC 175D8	17.5				144
YSDC 176D8	17.6				
YSDC 177D8	17.7				
YSDC 178D8	17.8				
YSDC 179D8	17.9				
YSDC 180D8	18.0				
YSDC 181D8	18.1				
YSDC 182D8	18.2				
YSDC 183D8	18.3				
YSDC 184D8	18.4				
YSDC 185D8	18.5				154
YSDC 186D8	18.6				
YSDC 187D8	18.7				
YSDC 188D8	18.8				
YSDC 189D8	18.9				
YSDC 190D8	19.0	20.0	242	190	
YSDC 191D8	19.1				
YSDC 192D8	19.2				
YSDC 193D8	19.3				
YSDC 194D8	19.4				
YSDC 195D8	19.5				
YSDC 196D8	19.6				152
YSDC 197D8	19.7				
YSDC 198D8	19.8				
YSDC 199D8	19.9				
YSDC 200D8	20.0				

- ❖ Available small dia. below 5.0mm & coolant step drill on request.
- ❖ Plain cylindrical HA shank available on request.

Continued ▶▶