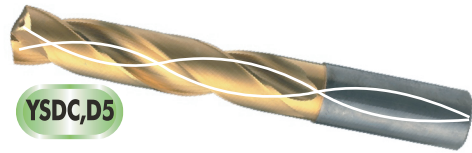
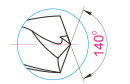


Solid Carbide Coolant Drill, Reinforced Shank



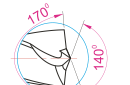
YSDC,D5



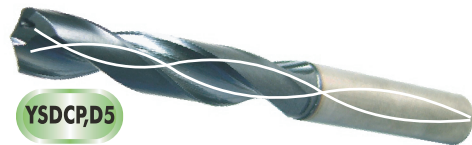
Standard Point



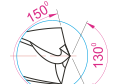
YSDC,F,D5



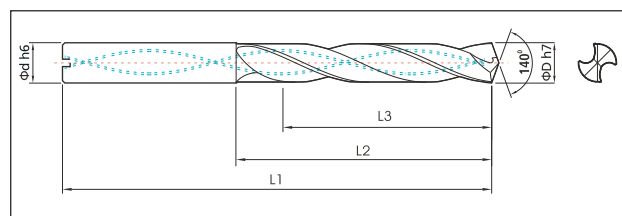
"F" Flatted Point



YSDC,P,D5



"P" Premium Point



Model : YSDC, D5

- ▶ Solid Carbide Coolant hole drill, Whistle notch DIN6535 HE shank, effective cutting depth 5xDia.
- ▶ 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 050D5	5.0				
YSDC 051D5	5.1				
YSDC 052D5	5.2				
YSDC 053D5	5.3				
YSDC 054D5	5.4				
YSDC 055D5	5.5	6.0	82	44	35
YSDC 056D5	5.6				
YSDC 057D5	5.7				
YSDC 058D5	5.8				
YSDC 059D5	5.9				
YSDC 060D5	6.0				
YSDC 061D5	6.1				
YSDC 062D5	6.2				
YSDC 063D5	6.3	8.0	91	53	43
YSDC 064D5	6.4				
YSDC 065D5	6.5				

Code No.	D	d	L1	L2	L3
YSDC 066D5	6.6				
YSDC 067D5	6.7				
YSDC 068D5	6.8				43
YSDC 069D5	6.9				
YSDC 070D5	7.0				
YSDC 071D5	7.1				
YSDC 072D5	7.2				
YSDC 073D5	7.3	8.0	91	53	
YSDC 074D5	7.4				
YSDC 075D5	7.5				
YSDC 076D5	7.6				41
YSDC 077D5	7.7				
YSDC 078D5	7.8				
YSDC 079D5	7.9				
YSDC 080D5	8.0				
YSDC 081D5	8.1	10.0	103	61	48

Code No.	D	d	L1	L2	L3
YSDC 082D5	8.2				
YSDC 083D5	8.3				
YSDC 084D5	8.4				
YSDC 085D5	8.5				
YSDC 086D5	8.6				48
YSDC 087D5	8.7				
YSDC 088D5	8.8				
YSDC 089D5	8.9				
YSDC 090D5	9.0	10.0	103	61	
YSDC 091D5	9.1				
YSDC 092D5	9.2				
YSDC 093D5	9.3				
YSDC 094D5	9.4				46
YSDC 095D5	9.5				
YSDC 096D5	9.6				
YSDC 097D5	9.7				

Solid Carbide Series

Solid Carbide Coolant Drill, Reinforced Shank

Code No.	D	d	L1	L2	L3
YSDC 098D5	9.8				
YSDC 099D5	9.9	10.0	103	61	46
YSDC 100D5	10.0				
YSDC 101D5	10.1				
YSDC 102D5	10.2				
YSDC 103D5	10.3				
YSDC 104D5	10.4				
YSDC 105D5	10.5				
YSDC 106D5	10.6				55
YSDC 107D5	10.7				
YSDC 108D5	10.8				
YSDC 109D5	10.9				
YSDC 110D5	11.0	12.0	118	71	
YSDC 111D5	11.1				
YSDC 112D5	11.2				
YSDC 113D5	11.3				
YSDC 114D5	11.4				
YSDC 115D5	11.5				
YSDC 116D5	11.6				53
YSDC 117D5	11.7				
YSDC 118D5	11.8				
YSDC 119D5	11.9				
YSDC 120D5	12.0				
YSDC 121D5	12.1				
YSDC 122D5	12.2				
YSDC 123D5	12.3				
YSDC 124D5	12.4				
YSDC 125D5	12.5				
YSDC 126D5	12.6	14.0	124	77	58
YSDC 127D5	12.7				
YSDC 128D5	12.8				
YSDC 129D5	12.9				
YSDC 130D5	13.0				
YSDC 131D5	13.1				56

Code No.	D	d	L1	L2	L3
YSDC 132D5	13.2				
YSDC 133D5	13.3				
YSDC 134D5	13.4				
YSDC 135D5	13.5				
YSDC 136D5	13.6	14.0	124	77	56
YSDC 137D5	13.7				
YSDC 138D5	13.8				
YSDC 139D5	13.9				
YSDC 140D5	14.0				
YSDC 141D5	14.1				
YSDC 142D5	14.2				
YSDC 143D5	14.3				
YSDC 144D5	14.4				
YSDC 145D5	14.5				
YSDC 146D5	14.6				55
YSDC 147D5	14.7				
YSDC 148D5	14.8				
YSDC 149D5	14.9				
YSDC 150D5	15.0	16.0	133	83	
YSDC 151D5	15.1				
YSDC 152D5	15.2				
YSDC 153D5	15.3				
YSDC 154D5	15.4				
YSDC 155D5	15.5				
YSDC 156D5	15.6				53
YSDC 157D5	15.7				
YSDC 158D5	15.8				
YSDC 159D5	15.9				
YSDC 160D5	16.0				
YSDC 161D5	16.1				
YSDC 162D5	16.2				
YSDC 163D5	16.3	18.0	143	93	68
YSDC 164D5	16.4				
YSDC 165D5	16.5				

Code No.	D	d	L1	L2	L3
YSDC 166D5	16.6				
YSDC 167D5	16.7				68
YSDC 168D5	16.8				
YSDC 169D5	16.9				
YSDC 170D5	17.0				
YSDC 171D5	17.1				
YSDC 172D5	17.2				
YSDC 173D5	17.3	18.0	143	93	
YSDC 174D5	17.4				
YSDC 175D5	17.5				66
YSDC 176D5	17.6				
YSDC 177D5	17.7				
YSDC 178D5	17.8				
YSDC 179D5	17.9				
YSDC 180D5	18.0				
YSDC 181D5	18.1				
YSDC 182D5	18.2				
YSDC 183D5	18.3				
YSDC 184D5	18.4				
YSDC 185D5	18.5				65
YSDC 186D5	18.6				
YSDC 187D5	18.7				
YSDC 188D5	18.8				
YSDC 189D5	18.9				
YSDC 190D5	19.0				
YSDC 191D5	19.1	20.0	153	101	
YSDC 192D5	19.2				
YSDC 193D5	19.3				
YSDC 194D5	19.4				
YSDC 195D5	19.5				
YSDC 196D5	19.6				63
YSDC 197D5	19.7				
YSDC 198D5	19.8				
YSDC 199D5	19.9				
YSDC 200D5	20.0				

- ❖ Available small dia. below 5.0mm & coolant step drill on request.
- ❖ YSDC, D5 with plain cylindrical HA shank available on request.