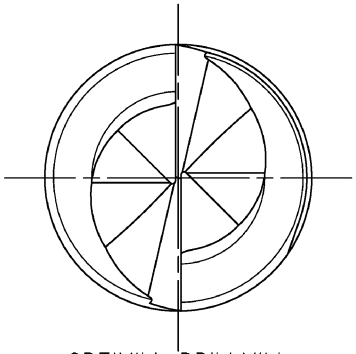
MACH.NO.	STATION:	SPINDLE: HSK-A63
PART-NAME.:		
PART NO.:		
MATERIAL: -		
OP-NO.: -	TOOL-NO.: -	HOLE-NO.:

INDEX NO.	CHANGES	DATE	NAME
-	-	-	-
	-		
-	-	-	-
	-		
-	-	-	-
	-		

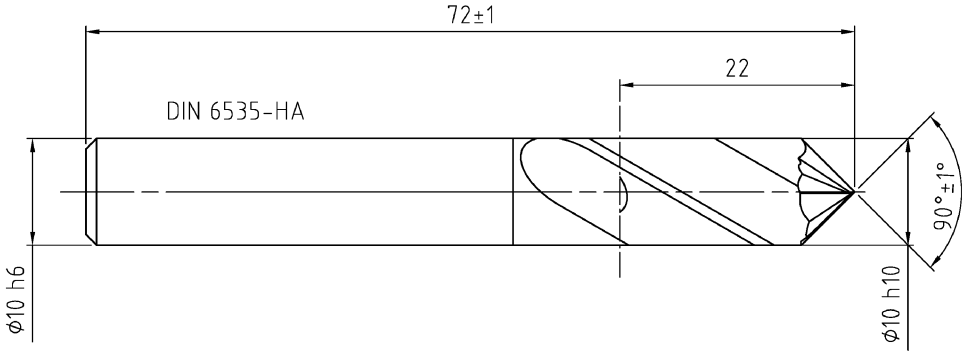
CUTTING EDGES. . . . .: 2 RIGHT
CHIP FLUTES . . . . . .: 30° RIGHT
CUTTING MATERIAL. .: HU211

SUITABLE MATERIALS: SEE CATALOG

MISSING SPECIFICATIONS ACCORING
TO EXPERIENCE OF MANUFACTURER.



OPTIMILL-DRILLMILL
OHNE IK / WITHOUT I.C.



JOB-NO.:
PROJECT-NO.:
SKETCH:
CUST.:-
SIMILAR:-

SCHNEIDENZAHL . . . .: 2 RECHTS
SPANNUT. . . . . .: 30° RECHTS
SCHNEIDSTOFF . . . . .: HU211

GEEIGNETE WERKSTOFFE . : SIEHE KATALOG

FEHLENDE ANGABEN NACH
ERFAHRUNG DES HERSTELLERS

BARCODE-ZONE

BALANCING GRADE DIN ISO 1940-G
(COMPLETE ASSEMBLY)
AT R.P.M. -1

ADDITIONALLY TO VA-NO: 07.05.01 MARK WITH

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DIMENSIONAL TOLERANCES PER ISO 2768-M UNLESS OTHERWISE SPECIFIED

DIMENSIONS NOT SHOWN ARE MAPAL STANDARD

MAPAL
Präzisionswerkzeuge
Dr. Kress KG

	DATE	NAME
DRAWN	03.04.18	md
APP.		
CHK.		

SCALE: 2:1 FORMAT: A3

TITLE:
OPTIMILL-DRILLMILL, SHANK FORM HA, SC, UNCOATED

ORIGIN: ALD

TECHNICAL SPECIFICATION	MATERIAL NUMBER.:	DRAWING NO.:	INDEX
SCM350-1000Z02R-HA-HU211	30393647	607055185-000-00-ED1	00

REPLACES DWG. NO.: | REPLACED BY DWG. NO.: | SHEET V. SHEETS

BLATT/MAP/S.A3