

INDEX	CHANGES	DATE	NAME

NON TOLERANCED DIMENSIONS					
0.5	> 3	> 6	> 30	> 120	> 400
...3	...6	...30	...120	...400	...1000
± 0.1	± 0.1	± 0.2	± 0.3	± 0.5	± 0.8
RADIOI, CHAMFERS					
± 0.2	± 0.5	± 1	± 1	± 1	± 1
ANGLES, DIM. OF THE SHORTER SIDE					
bis 10	> 10	> 50	> 120	> 400	
...50	...120	...400			
± 1°	± 30'	± 20'	± 10'	± 5'	

-  TRITAN-DRILL-REAMER
-  30° HELICAL FLUTE AT  $\phi 16$
-  HP358
-  SEE TOOL CATALOG
-  WITH I.C.
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TRITAN-DRILL-REAMER

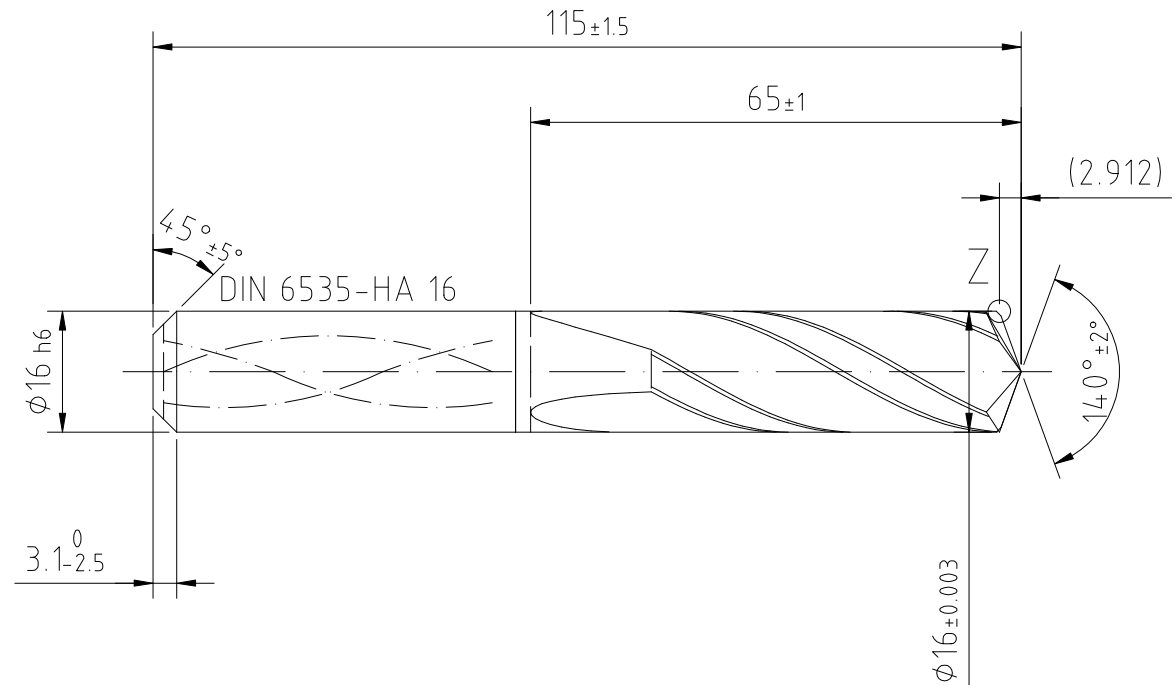
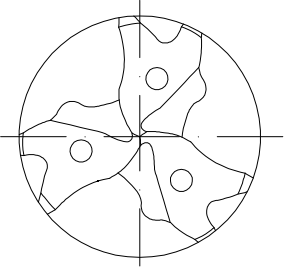
30° HELICAL FLUTE AT  $\phi 16$

HP358

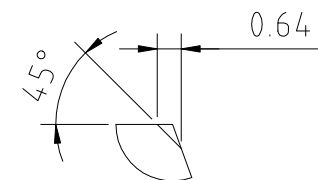
SEE TOOL CATALOG

WITH I.C.

SC 2:1



DETAIL Z 5:1



COMPONENT			MAPAL © FABRIK FUER PRAEZISIONSWERKZEUGE DR. KRESS KG		TITLE TRITAN-DRILL-REAMER, SHANKFORM HAK, COATED /			FORMAT A3	
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CUSTOMER COMPONENT REFERENCE						DATE	APPROVED	MATERIAL NUMBER 31196564	ORIGIN ALD
WORKPIECE MATERIAL SEE TOOL CATALOG	TOOL-NO.	OP-NO.	GENERAL TOLERANCE ISO 2768-mH SIZE ISO 14405-1 ©		DIMENSIONS NOT SHOWN ARE MAPAL STANDARDS	 SCALE 1:1	TECHNICAL SPECIFICATION SDR301-16.000H7-HA03-HP358	SHEET 1/1	