

A

B

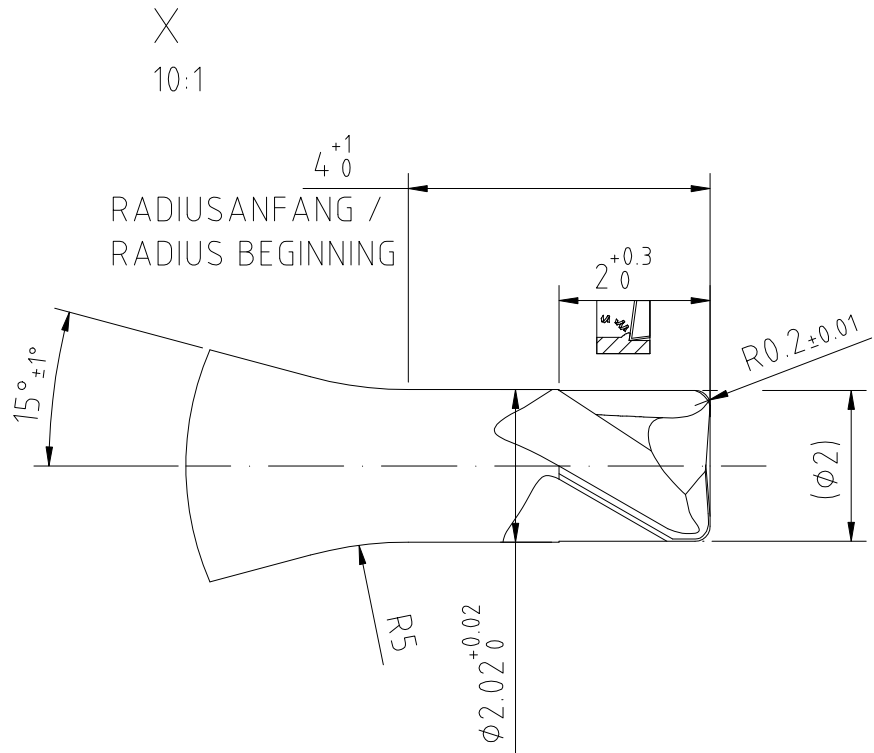
C

D

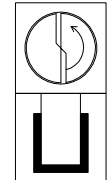
E

F

INDEX	CHANGES	DATE	NAME

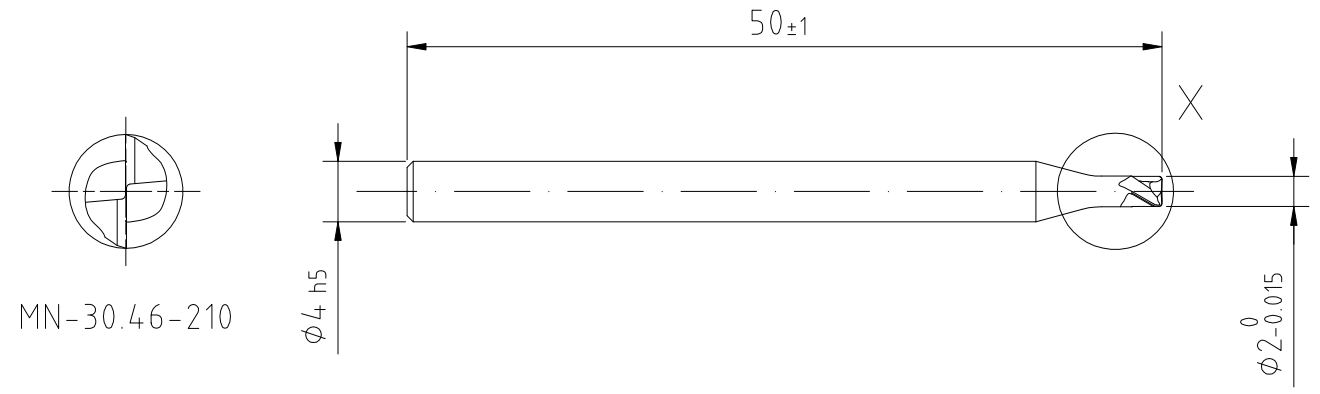


NON TOLERANCED DIMENSIONS					
0.5	> 3	> 6	> 30	> 120	> 400
...3	...6	...30	...120	...400	...1000
± 0.1	± 0.1	± 0.2	± 0.3	± 0.5	± 0.8
RADII, CHAMFERS					
± 0.2	± 0.5	± 1	± 1	± 1	± 1
ANGLES, DIM. OF THE SHORTER SIDE					
bis 10	> 10	> 50	> 120	> 400	
...50	...120	...400			
± 1°	± 30'	± 20'	± 10'	± 5'	



OPTIMILL-3D-CR-COPPER

HP804



REGRINDING INFO	
TIP	<input type="radio"/>
OUTER DIAMETER	<input type="radio"/>
FLUTE	<input type="radio"/>
ADDING OF WORKING LENGTH	<input type="radio"/>
ADDING OF WORKING DIAMETER	<input type="radio"/>
DECOATING	<input type="radio"/>

● YES ● OPTIONAL ○ NO

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FABRIK FUER PRAEZISIONSWERKZEUGE DR. KRESS KG

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TITLE
OPTIMILL-3D-CR-COPPER, SHANKFORM HA, SC, COATED



MAPAL
Präzisionswerkzeuge
Dr. Kress KG

DATE OF ISSUE
2023-11-07

CREATED
JG

DOCUMENT
608015115-000-00-ED1

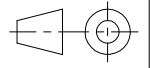
DATE

APPROVED

MATERIAL NUMBER
31153076

GENERAL TOLERANCE ISO 2768-mH
SIZE ISO 14405-1 Ⓢ

DIMENSIONS NOT SHOWN
ARE MAPAL STANDARDS



SCALE
2:1

TECHNICAL SPECIFICATION
MCR117-020-0020-X050-HP804

FORMAT
A3

INDEX
00

ORIGIN
MED

SHEET
1/1