

MINIMILL

Nut- und Formzirkularfräsen

groove milling by circular interpolation

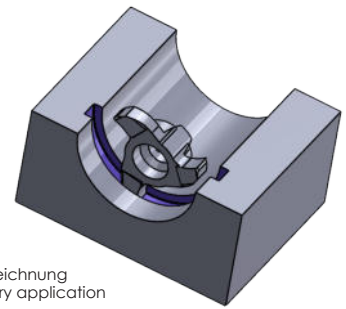
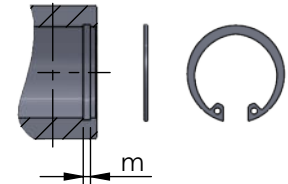
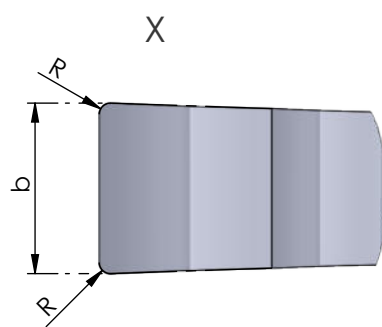
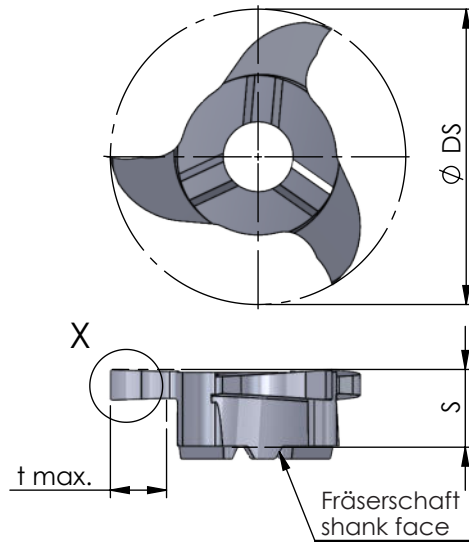
Typ Z18

Sicherungsringe DIN 471 / 472
und Nutfräsen allgemein

D min. 18 mm
t max. ≤ 3.5

for circlip grooves DIN 471 / 472
and groove milling general use

D min. 18 mm
t max. ≤ 3.5



Beispielzeichnung
exemplary application

Abmessungen in mm

dimensions in mm

Bestellnummer part number	D min.	Nut-Maß m groove dim. m DIN 471 / DIN 472	S	R	Ø DS	b +0.02 (* b -0.02)	b (inch)	t max.	Zähnezahl number of teeth	K10F AL41F P18C	für Fräterschaft for milling shank
...											
Z18.0198.02	18	-	5.8	0.2	17.7	1.98	0.078"	3.5	3	●	ZH18...
Z18.0200.02	18	-	5.8	0.2	17.7	2.00		3.5	3	●	
Z18.0238.02	18	-	5.8	0.2	17.7	2.39	0.094"	3.5	3	●	
Z18.0250.02	18	-	5.8	0.2	17.7	2.50		3.5	3	●	
Z18.0300.02	18	-	5.8	0.2	17.7	3.00		3.5	3	●	
Z18.0318.02	18	-	5.8	0.2	17.7	3.18	0.125"	3.5	3	●	
Z18.0400.02	18	-	5.8	0.2	17.7	4.00		3.5	3	●	

Weitere HM Sorten können Sie in der Sorten-
übersicht im Kapitel "Technische Hinweise" und
der Preisliste finden.

Bestellbeispiel:
für Sorte AL41F:
Z18.0198.02/AL41F

More carbide grades you can find in the grades
summary in the chapter "technical instructions"
and in the price list.

order-example:
grade AL41F:
Z18.0198.02/AL41F