

MINIMILL

Nut- und Formzirkularfräsen

groove milling by circular interpolation

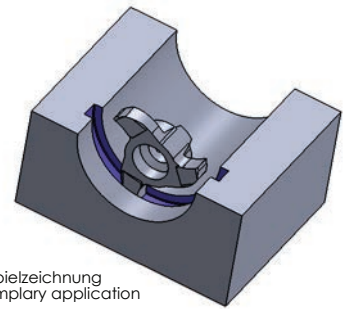
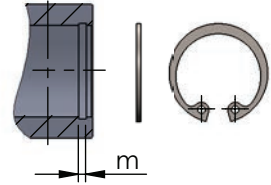
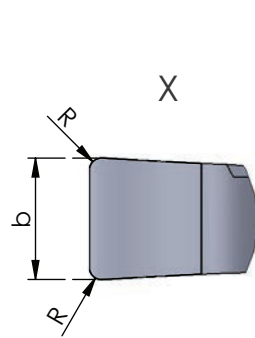
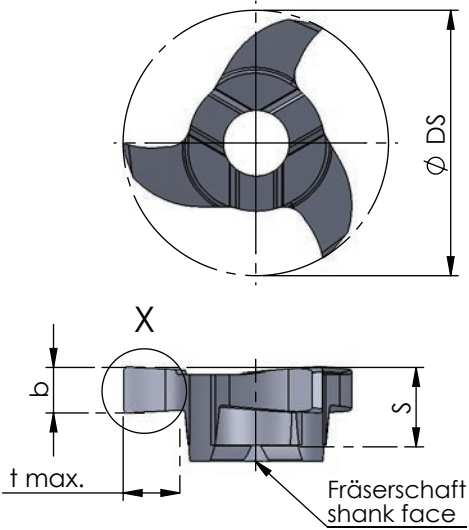
Typ Z10

Sicherungsringe DIN 471 / 472 und Nutfräsen allgemein

D min. 10 mm
t max. = 1.5

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

D min. 10 mm
t max. = 1.5



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)	t max.	Zähnezahl number of teeth	K10F AL41F P18C	für Fräseschaft for milling shank
Z10.0070.00	10	0.7	☉	3.4	-	9.7	0.74*	1.5	3	●	ZH10...
Z10.0080.00	10	0.8	☉	3.4	-	9.7	0.84*	1.5	3	●	
Z10.0090.00	10	0.9	☉	3.4	-	9.7	0.94*	1.5	3	●	
Z10.0100.00	10	-	-	3.4	0.1	9.7	1.00	1.5	3	●	
Z10.0110.00	10	1.1	☉	3.5	-	9.7	1.21*	1.5	3	●	
Z10.0130.00	10	1.3	☉	3.5	0.1	9.7	1.41*	1.5	3	●	
Z10.0150.00	10	-	-	3.5	0.2	9.7	1.50	1.5	3	●	
Z10.0160.00	10	1.6	☉	3.5	0.1	9.7	1.71*	1.5	3	●	
Z10.0200.00	10	-	-	3.5	0.2	9.7	2.00	1.5	3	●	
Z10.0250.00	10	-	-	3.5	0.2	9.7	2.50	1.5	3	●	

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

Bestellbeispiel:
für Sorte AL41F:
Z10.0160.00/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:
Z10.0160.00/AL41F