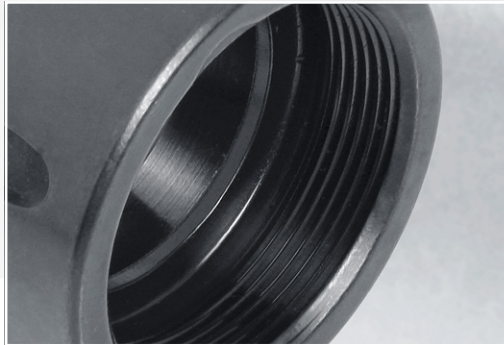


Standardspannmutter mit Dichtscheibensystem  
für innengekühlte Werkzeuge nach DIN 6499 / ISO 15488  
Standard clamping nut with sealing disk system for tools  
with internal cooling according to DIN 6499 / ISO 15488

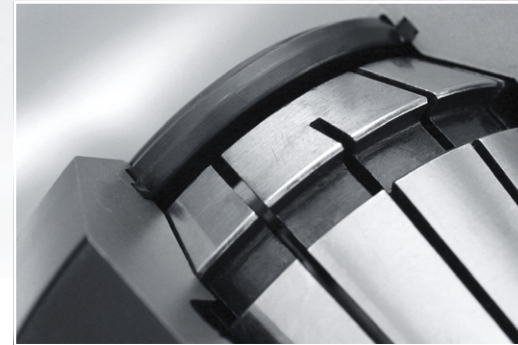
EasyClick

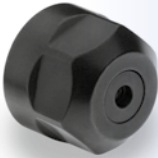
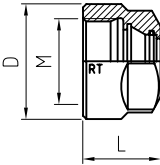

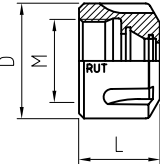


Beschichtet / Coated



Dichtscheibe / Sealing disk



	Standard			Beschichtet / Coated			Dimensionen / Dimensions			
	Typ Type	Art. Nr. Item no.	Seite/Preisliste Page/Price list	Typ Type	Art. Nr. Item no.	Seite/Preisliste Page/Price list	M	D	L	
	RT16	2.140.16	1	RT16B	4.140.16	1	M22x1.50	28.0	22.5	
	RT20	2.140.12	1	RT20B	4.140.20	1	M25x1.50	34.0	24.0	
	RUT16	2.150.16	1	RUT16B	4.150.16	1	M22x1.50	32.0	22.5	
	RUT20	2.150.20	1	RUT20B	4.150.20	1	M25x1.50	35.0	24.0	
	RUT25	2.150.25	1	RUT25B	4.150.25	1	M32x1.50	42.0	25.0	
	RUT32	2.150.32	1	RUT32B	4.150.32	1	M40x1.50	50.0	27.5	
	RUT40	2.150.40	1	RUT40B	4.150.40	1	M50x1.50	63.0	30.5	

\*1) Bitte beachten Sie die Restunwucht des gesamten Werkzeugsystems  
\*1) Please attend to the rest unbalance of the assembled tool system



# TYP RT, RUT / RTB, RUTB

Einsatzgehärtet / Case-hardened



Zangen  
Collets



Spannbereich  
Clampinh range



Härte  
Hardness



Max. Anzugsmoment  
Max. torque



Max. Drehzahl\*1)  
Max. revolutions\*1)



Rundlauf  
Rotation



Schlüssel  
Wrench



Dichtscheibe  
Sealing disk

ER / EX / ESX  
ER-UP / ER-GB  
DIN 6499  
ISO 15488

1.0mm

660 HV

80

110

40'000

40'000

0.002

0.002

9.100.16

9.100.20

9.16.ddd

9.20.ddd

80

110

140

180

200

40'000

40'000

35'000

35'000

25'000

0.002

0.002

0.002

0.002

0.003

9.130.16

9.130.20

9.130.25

9.130.32

9.130.40

9.16.ddd

9.20.ddd

9.25.ddd

9.32.ddd

9.40.ddd