
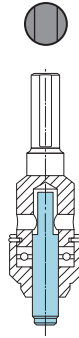
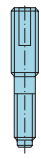
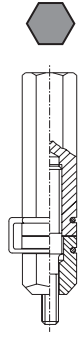
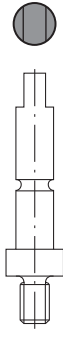

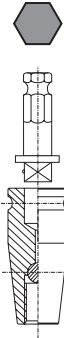















## RAMPA® Übersicht der Werkzeuge

## RAMPA® range of tools

Werkzeug Tool	Art. 515	Art. 511	Art. 512	Art. 501	Art. 502	Art. 508	Art. 507	Art. 504	Art. 506
<b>Antrieb Maschine Tool Drive</b>	mit Schaft with shank		SW / HD 10–30 mm	DIN 3126 FormH 7–13 mm	DIN 3126 E 11,2	DIN 3126 E 11,2	DIN 3126 E 6,3	DIN 3126 E 11,2	DIN 3126 E 6,3
									
<b>Antrieb Muffe Insert drive</b>									
	M 3 M 4 M 5 M 6 M 8 M 10 M 12 M 16	M 3 M 4 M 5 M 6 M 8 M 10 M 12 M 16	M 3 M 4 M 5 M 6 M 8 M 10 M 12 M 16 M 20	M 3 M 4 M 5 M 6 M 8 M 10 M 12 M 16	M 3 M 4 M 5 M 6 M 8 M 10	M 6 M 8 M 10	M 4 M 5 M 6 M 8 M 10	SW 4 SW 5 SW 6 SW 8 SW 10 SW 12	SW 4 SW 5 SW 6 SW 8 SW 10



**RAMPA®-Dreher Typ 515**  
mit hochbelastbarer Lagerausführung

**RAMPA®-drivers type 515**  
with high workload ball bearing

515


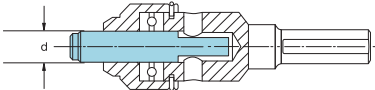

Art.	d	Antrieb
515 300	M 3	Ø 10
515 400	M 4	Ø 10
515 500	M 5	Ø 10
515 502 *	M 5	Ø 10
515 503	M 5 DVZ**	Ø 10
515 600	M 6	Ø 10
515 602 *	M 6	Ø 10
515 603	M 6 DVZ**	Ø 10
515 800	M 8	Ø 10
515 100	M 10	E 11,2
515 120	M 12	E 11,2
515 160	M 16	E 11,2


**\*Hinweis:**  
verkürzter Gewindestift

**\*Please note:**  
shortened stud bolt

**\*\*Hinweis:**  
RAMPA®-Muffe  
DVZ auf Seite 21

**\*\*Please note:**  
RAMPA®-insert  
DVZ on page 21



**RAMPA®-Gewindestifte Typ 511**  
Gewindestifte zum Auswechseln,  
für RAMPA®-Dreher Typ 515

**RAMPA®-double end stud bolts  
type 511**  
interchangeable stud bolts,  
for RAMPA®-driver type 515

511

Art.	d
511 300	M 3
511 400	M 4
511 500	M 5
511 502 *	M 5
511 600	M 6
511 602 *	M 6
511 800	M 8
511 100	M 10
511 120	M 12
511 160	M 16

**\*Hinweis:**  
verkürzter Gewindestift

**\*Please note:**  
shortened stud bolt

