



**ATTENZIONE - ATTENTION - ACHTUNG**

- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung erwaehtnt.

- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I (n1:n2)	RPM max n2	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	A	B	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen	
				M2 (Nm)	Pmax (bar)					
TKW 0091132	ER32	1:1	6000	65	-	X	99.7	58.5	CHSTER32	OKU0650004 *
TKW 0091232	ER32	1:1	6000	65	70	X	99.7	69.5	CHSTER32	OKU0650004 *
TKW 0091140	ER40	1:1	6000	65	-	X	103.7	58.5	CHSTER40	OKU0650004 *
TKW 0091240	ER40	1:1	6000	65	70	X	103.7	69.5	CHSTER40	OKU0650004 *

**TAKISAWA**  
**MOD: TMM200/250 - TNR200**  
 MODULO MOTORIZZATO ASSIALE PER CONTROMANDRINO VD140  
 Axial driven tool for subspindle VD140  
 Axial angetriebenes Werkzeug fuer Gegenspindel VD140

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**TKW 155-3-10**

Subject to change without notice.