



**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 erwaeht.

- Chiave inclusa
- Key included
- Schlüssel inbegriffen

| Cod. MT    | Mandrino Spindle Spindel | I (n1:n2) | RPM max n2 | Coppia Max Max Torque Max Drehmoment M2 (Nm) | Reversibile 180° 180° Reversible 180° umsetzbar | Lubrificazione int. Coolant through Innenkuehlung Pmax (bar) | Lubr. esterna Ext. coolant Ausseinkuehlung | Lav. secco Dry-run Trocken Bearb. | A     | A1 | B  | D  | L  | CHIAVI NON INCLUSE<br>Keys not included<br>Schlüssel nicht einbegriffen |                |
|------------|--------------------------|-----------|------------|--|---|--|--|-----------------------------------|-------|----|----|----|----|---|----------------|
| NKM2401620 | ER20                     | 1:1       | 12000      | 50   | X   | -  | X  | X                                 | 80.66 | -  | 48 | -  | -  | OKU0290009  | CHSTER20       |
| NKM2401820 | ER20                     | 1:1       | 12000      | 50   | X   | 100 (diag. 2)  | X  | X                                 | 80.66 | -  | 59 | -  | -  | OKU0290009  | CHSTER20       |
| NKM2401420 | ERA20                    | 1:1       | 12000      | 50   | X   | -  | X  | X                                 | 69.23 | -  | 48 | -  | -  | OKU0290009  | CHUB22         |
| NKM2401520 | ERA20                    | 1:1       | 12000      | 50   | X   | 100 (diag. 2)  | X  | X                                 | 69.23 | -  | 59 | -  | -  | OKU0290009  | CHUB22         |
| NKM2401425 | ER25                     | 1:1       | 12000      | 50   | X   | -  | X  | X                                 | 82.16 | -  | 48 | -  | -  | OKU0290009  | CHSTER25       |
| NKM2401625 | ER25                     | 1:1       | 12000      | 50   | X   | 100 (diag. 2)  | X  | X                                 | 82.16 | -  | 59 | -  | -  | OKU0290009  | CHSTER25       |
| NKM2402432 | ER32                     | 1:1       | 12000      | 50   | X   | -  | X  | X                                 | 92.16 | -  | 48 | -  | -  | OKU0290009  | CHSTER32       |
| NKM2402532 | ER32                     | 1:1       | 12000      | 50   | X   | 100 (diag. 2)  | X  | X                                 | 92.16 | -  | 59 | -  | -  | OKU0290009  | CHSTER32       |
| NKM2401617 | Ø16x17                   | 1:1       | 12000      | 50   | X   | -  | X  | X                                 | -     | 63 | 48 | 16 | 17 | CHUB36  | CH_VTCROCE_M08 |
| NKM2402219 | Ø22x19                   | 1:1       | 12000      | 50   | X   | -  | X  | X                                 | -     | 63 | 48 | 22 | 19 | CHUB36  | CH_VTCROCE_M10 |

CMZ  
 MOD: TTL 52 - TTL 66 - TA15-20-25-30M/Y/MS/MY/YS 15 ST.  
 MODULO MOTORIZZATO ASSIALE 12000 RPM H=55mm  
 Axial driven tool 12000 rpm H=55mm  
 Axial angetriebenes Werkzeug 12000 rpm H=55mm

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**CMZ150-3-12**

Subject to change without notice.