
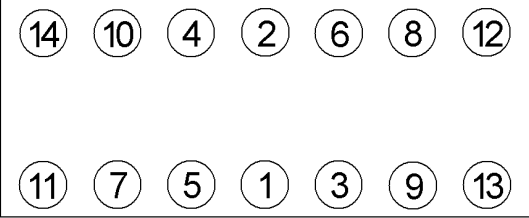
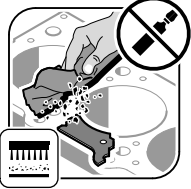
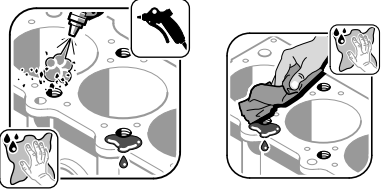
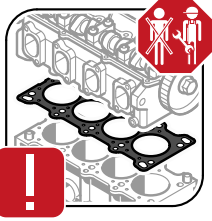

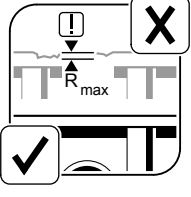



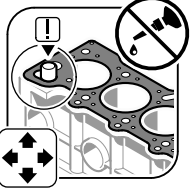
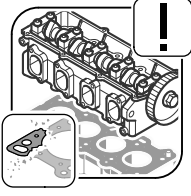


|  |   |   |                                |                                       |
|--|---|---|--------------------------------|---------------------------------------|
| <b>Anziehvorschrift für Zylinderkopf</b>   |   | passend für / suitable for<br>adaptable à / adaptable a<br><b>BMW</b> |                                |                                       |
| <b>Tightening Instructions for Cylinder Head</b>   |   |   |                                |                                       |
| <b>Instructions de serrage pour culasse</b>  |   |   |                                |                                       |
| <b>Prescripciones de apriete para culatas</b>  |   |   |                                |                                       |
| Schraubenkopf / Head shape<br>Tête de vis / Cabeza de tornillo   | Anziehreihenfolge/Tightening sequence/Ordre de serrage/Orden de apriete           |   |                                |                                       |
|                       |  |   |                                |                                       |
| 802.700<br>M 12 x 157  |   |   |                                |                                       |
| Anziehen/ * 58 - 62 Nm<br>Tightening/ ● 20 min<br>Serrage/ 78 - 82 Nm<br>Apriete ★ 80°C<br>▶ 30° - 40° |   |   |                                |                                       |
| Zeichenerklärung / Explanations / Explication / Explicacion  |   |   |                                |                                       |
| ★  | neue Zylinderkopfschrauben verwenden  | use new cylinder head bolts   | utiliser des vis neuves        | emplar tornillos nuevos               |
| ★  | Warmlauf (80°C)   | warm up time (80°C)   | chauffage (80°C)               | calentamiento (80°C)                  |
| □  | Schrauben einzeln lösen und wieder anziehen                                       | loosen and tighten each bolt  | deserrer et serrer vis par vis | aflojar y apretar tornillo a tornillo |
| ●  | Setzzeit  | relaxation time   | durée de tassement             | tiempo de espera                      |
| ▶  | Drehwinkel  | torque angle  | angle de serrage               | ángulo de giro                        |
| <b>Motortyp / Engine type / Type de moteur / Tipo de motor</b>   |   |   |                                |                                       |
| Mot. M 30  |   |   |                                |                                       |

# WALLOTHNESCH.COM

# Nr. 3

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|   |   |   |          |
|---|---|---|----------|
|  |  |  |          |
| R <sub>z</sub>  | 15-20 µm  | 11 µm   | 11-20 µm |
| R <sub>max</sub>  | 20-25 µm  | 15 µm   | 15-20 µm |
| W <sub>t</sub>  | 8-10 µm   |   |          |