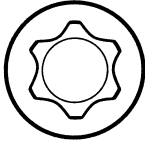
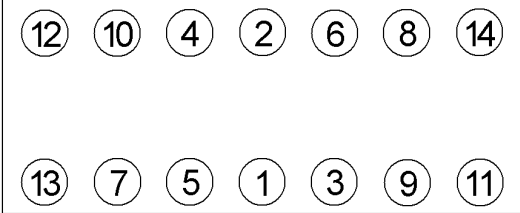
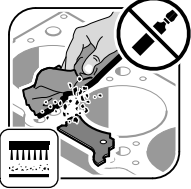

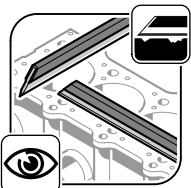
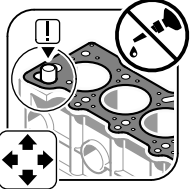
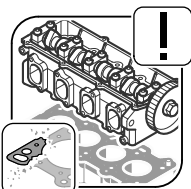


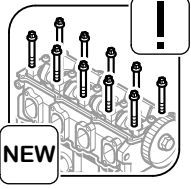
Anziehvorschrift für Zylinderkopf	passend für / suitable for adaptable à / adaptable a BMW												
Tightening Instructions for Cylinder Head													
Instructions de serrage pour culasse													
Prescripciones de apriete para culatas													
Schraubenkopf / Head shape Tête de vis / Cabeza de tornillo													
	Anziehreihenfolge/Tightening sequence/Ordre de serrage/Orden de apriete 												
820.229 M 10 x 150													
<table border="0" style="width: 100%;"> <tr> <td style="width: 10%;">Anziehen/</td> <td style="width: 10%;">*</td> <td style="width: 80%;">30 Nm</td> </tr> <tr> <td>Tightening/</td> <td>➤</td> <td>90°</td> </tr> <tr> <td>Serrage/</td> <td>➤</td> <td>90°</td> </tr> <tr> <td>Apriete</td> <td></td> <td></td> </tr> </table>		Anziehen/	*	30 Nm	Tightening/	➤	90°	Serrage/	➤	90°	Apriete		
Anziehen/	*	30 Nm											
Tightening/	➤	90°											
Serrage/	➤	90°											
Apriete													
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									
Motortyp / Engine type / Type de moteur / Tipo de motor													
Mot. M20													


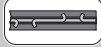


1. 

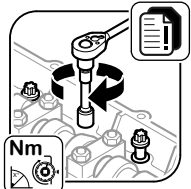
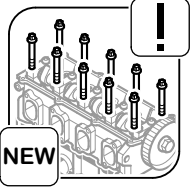
2. 

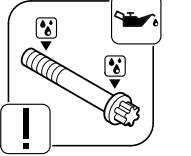


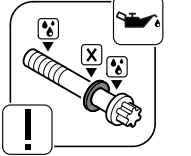

3. 



			
R_z	15-20 μm	11 μm	11-20 μm
R_{max}	20-25 μm	15 μm	15-20 μm
W_t	8-10 μm		
4. 

5. 
6. 




7. 