

Tightening Instructions for Cylinder Head

191.450

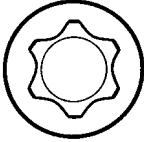
suitable for
adaptable a

BMW



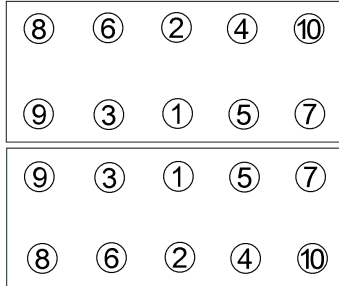
Das Original

Head shape



714.750
M 10x1,5x160

Tightening



Tightening/ * 30 Nm
➤ 90°
➤ 90°

Explanations

*	use new cylinder head bolts
★	warm up time (80°C)
□	loosen and tighten each bolt
●	relaxation time
➤	torque angle

Engine type

Mot. N62 B48 Cyl. 1-4/5-8

E60/E61 550i

E63/E64 650i

E65/E66 750i, Li

E53/E70 X5 4.8i, is

±1,05mm (+0,3)

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