

34 11 Front Brake E60

Different thicknesses on brake linings	max. mm	0.01
Surface roughness of braking surfaces (precision-turned)	Ra μ	
Brake disc diameter Models:520d 520i 523i 525iM54 525d	mm	310
Brake disc diameter Models:525d 525iN52 530iM54 530d 630i 525ix 530ix 530xd 535xd	mm	324
Brake disc diameter Models: 530iN52 545i 535d 645Ci 540i 550i	mm	348
Wear warning from residual lining thickness	mm	3.0
Brake disk minimum thickness (MIN TH) stamped on brake disk body Models:520d 520i 525i 525d	mm	22.4
Brake disk minimum thickness (MIN TH) stamped on brake disk body Models:530i 530d 525ix 530ix 530xd 535xd	mm	28.4
Brake disk minimum thickness (MIN TH) stamped on brake disk body Models:545i 645Ci 630i 540i	mm	28.4
Brake disk minimum thickness (MIN TH) stamped on brake disk body Models:535d 550i	mm	34.4
Max. machining limit per friction ring side (M models must not be machined!)	mm	0.8