

3400 Overview of tightening torques

Vent valve		
All, except brake calliper manufacturer Brembo Brake calliper manufacturer Brembo	Tightening torque	15Nm
	Tightening torque	18Nm

3411 Overview of Technical Data

Minimum brake disc thickness (nominal dimension 348x30)	
	Minimum brake disc thickness (brake disc 348x30)
	28,4 mm

3411 Overview of tightening torques

Brake caliper / caliper carrier at front swivel bearing			
M12 Renew screw.		Tightening torque	110Nm
Brake disc to front wheel hub			
M8 Renew screw.		Tightening torque	16Nm
Brake disc to front wheel hub			
M8 Renew screw.		Tightening torque	16Nm
Brake guard plate at front swivel bearing			
M6x12 Renew screw.		Tightening torque	8Nm

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Brake caliper to wheel carrier, rear		
Renew screw.	Tightening torque	110Nm
Brake disc to rear wheel hub		
M8 Renew screw.	Tightening torque	16Nm
Guide bolt (brake caliper on caliper carrier)		
M8	Tightening torque	35Nm

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Brake hose to brake caliper, front		
	Tightening torque	17Nm
Brake hose to brake caliper, rear		
	Tightening torque	24Nm
Brake pipe screw connection / Union screws		
	Tightening torque	17Nm
Brake pipe screw connection / Union screws		
	Tightening torque	17Nm

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Brake booster to pedal assembly console		
Replace nuts.		
M8 Re-tighten 1x on brake booster after 10 min .	Tightening torque	22Nm
Hydraulic unit to pedal bracket		
Replace nuts.		
M8 1 x retighten to the hydraulic unit after 10 min	Tightening torque	22Nm

34 operating fluid overview

Expendable materials

Lubricating grease Staburags NBU 12K	100 g, Tube	83 23 9 407 810
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Expendable materials

Safety cleaner 2.0	500 ml, Spray can	83192362037
	20 l, Canister	83192362038
	60 l, Canister	83192362040

Expendable materials

Brake block paste * TU = Trade Unit. TU numbers cannot be ordered! For invoicing purposes only.	3 g, Bag	83192158851
	100 g, Tube	83192158852
	5 g, TU*	83230140233

Brake fluid and hydraulic fluid

Brake fluid DOT4, low viscosity OFF	500 ml, Can	83130042718
	30 , Barrel	83130430440

Brake fluid and hydraulic fluid

Brake fluid DOT4, low viscosity CHN	1 , Can	83132406162
	1 , Can	83132467487

Brake fluid and hydraulic fluid

Brake fluid DOT4 front left, low viscosity * TU = Trade Unit. TU numbers cannot be ordered! For invoicing purposes only. EU	250 ml, Can	83132405975
	500 ml, Can	83132405976
	1 l, Can	83132405977
	5 l, Can	83132405978
	30 l, Barrel	83130443028
	60 l, Barrel	83130443029
	1000 ml, TU*	83132184842
	1000 ml, TU*	83132184843

	1000 ml, TU*	83130443030
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