

**ZMS-Anzugsdrehmomenttabelle****DMF-Torque table****Volant bimasse - Table des couple de serrage****Tabla par de apriete Bi-Masa****Volano a doppia massa - Tabella coppia di serraggio****ZMS - tabulka Utahovací moment****DKZ - Tabela moment dokręcenia śrub****Nm**

415 0001 11	BMW	105 Nm	<input type="checkbox"/>
415 0003 10	BMW	105 Nm	<input type="checkbox"/>
415 0005 10	Opel	55 Nm + 30° - 45°	<input checked="" type="checkbox"/>
415 0006 10	Opel	60 Nm	<input checked="" type="checkbox"/>
415 0009 10	Jaguar	100 Nm	<input checked="" type="checkbox"/>
415 0011 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0012 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0013 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0014 11	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0015 11	Audi	40 Nm + 180°	<input checked="" type="checkbox"/>
415 0016 10	BMW	120 Nm	<input checked="" type="checkbox"/>
415 0017 11	BMW	120 Nm	<input checked="" type="checkbox"/>
415 0018 10	Porsche	85 Nm	<input checked="" type="checkbox"/>
415 0018 11	Porsche	85 Nm	<input checked="" type="checkbox"/>
415 0019 10	Porsche	85 Nm	<input checked="" type="checkbox"/>
415 0019 11	Porsche	85 Nm	<input checked="" type="checkbox"/>
415 0020 10	Porsche	40 Nm + 90 Nm	<input checked="" type="checkbox"/>
415 0021 10	BMW	105 Nm	<input type="checkbox"/>
415 0021 11	BMW	105 Nm	<input type="checkbox"/>
415 0022 10	Mercedes-Benz	45 Nm + 90°	<input type="checkbox"/>
415 0023 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0023 11	Mercedes-Benz / Ssangyong	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0024 10	BMW	105 Nm	<input type="checkbox"/>
415 0025 10	BMW	105 Nm	<input type="checkbox"/>
415 0028 11	Mercedes-Benz	40 Nm + 90°	<input checked="" type="checkbox"/>
415 0029 11	Mercedes-Benz	40 Nm + 90°	<input checked="" type="checkbox"/>
415 0030 10	Audi / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0031 10	Ford	20 Nm + 60°	<input checked="" type="checkbox"/>
415 0032 10	BMW	105 Nm	<input checked="" type="checkbox"/>
415 0033 10	BMW	105 Nm	<input checked="" type="checkbox"/>
415 0035 10	Opel	65 Nm + 30° + 15°	<input checked="" type="checkbox"/>
415 0036 10	Opel	65 Nm + 30° + 15°	<input checked="" type="checkbox"/>
415 0037 10	Opel	65 Nm + 30° + 15°	<input checked="" type="checkbox"/>
415 0038 10	Opel	112 Nm	<input checked="" type="checkbox"/>
415 0040 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0041 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0042 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0043 10	Mercedes-Benz	45 Nm + 90°	<input type="checkbox"/>
415 0045 10	Corvette	100 Nm	<input type="checkbox"/>
415 0047 10	BMW	105 Nm	<input type="checkbox"/>
415 0048 10	Jaguar	136 Nm	<input checked="" type="checkbox"/>
415 0049 10	Audi	30 Nm + 90°	<input checked="" type="checkbox"/>



# Nm



415 0050 10	BMW	105 Nm	<input checked="" type="checkbox"/>
415 0050 11	BMW	105 Nm	<input checked="" type="checkbox"/>
415 0051 10	Porsche	85 Nm	<input checked="" type="checkbox"/>
415 0052 10	Audi	40 Nm + 180°	<input checked="" type="checkbox"/>
415 0053 10	Volvo	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0054 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0055 10	Audi	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0056 10	VW	60 Nm + 180°	<input checked="" type="checkbox"/>
415 0057 10	VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0058 10	Audi	60 Nm + 180°	<input checked="" type="checkbox"/>
415 0059 10	Audi / Ford / Seat / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0060 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0061 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0062 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0063 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0064 10	BMW	120 Nm	<input checked="" type="checkbox"/>
415 0065 10	BMW	120 Nm	<input checked="" type="checkbox"/>
415 0066 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0067 10	Ford	87 Nm	<input checked="" type="checkbox"/>
415 0068 10	Range Rover	105 Nm	<input checked="" type="checkbox"/>
415 0069 10	Audi	40 Nm + 180°	<input checked="" type="checkbox"/>
415 0071 10	Audi / Skoda / VW	60 Nm + 180°	<input checked="" type="checkbox"/>
415 0072 10	Porsche	25 Nm + 120°	<input checked="" type="checkbox"/>
415 0073 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0074 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0077 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0078 10	Audi / VW	60 Nm + 180°	<input checked="" type="checkbox"/>
415 0079 10	Opel	45 Nm + 30° + 15°	<input checked="" type="checkbox"/>
415 0080 10	Volvo	45 Nm + 65°	<input checked="" type="checkbox"/>
415 0080 11	Volvo	45 Nm + 65°	<input checked="" type="checkbox"/>
415 0081 10	BMW	120 Nm	<input checked="" type="checkbox"/>
415 0082 10	BMW	120 Nm	<input checked="" type="checkbox"/>
415 0083 10	BMW	105 Nm	<input checked="" type="checkbox"/>
415 0084 10	BMW	105 Nm	<input checked="" type="checkbox"/>
415 0085 10	BMW	105 Nm	<input checked="" type="checkbox"/>
415 0086 10	BMW	105 Nm	<input checked="" type="checkbox"/>
415 0087 11	Volvo	45 Nm + 65°	<input checked="" type="checkbox"/>
415 0088 10	VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0089 10	BMW	105 Nm	<input checked="" type="checkbox"/>
415 0090 10	Renault	60 Nm	<input checked="" type="checkbox"/>
415 0091 10	Renault	30 Nm + 90°	<input checked="" type="checkbox"/>
415 0092 10	Audi / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0093 10	BMW	105 Nm	<input checked="" type="checkbox"/>
415 0094 10	VW	125 Nm	<input checked="" type="checkbox"/>
415 0095 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0096 10	Opel	45 Nm + 30° + 15°	<input checked="" type="checkbox"/>
415 0097 10	Ssangyong	40 Nm + 90°	<input checked="" type="checkbox"/>
415 0098 10	Mercedes	40 Nm + 90°	<input checked="" type="checkbox"/>
415 0099 10	Honda	76 Nm	<input checked="" type="checkbox"/>
415 0100 10	Nissan	103 Nm - 112 Nm	<input checked="" type="checkbox"/>
415 0100 11	Nissan	103 Nm - 112 Nm	<input checked="" type="checkbox"/>



# Nm



415 0102 10	Porsche	25 Nm + 120°	<input checked="" type="checkbox"/>
415 0103 10	VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0104 10	BMW	105 Nm	<input checked="" type="checkbox"/>
415 0105 10	BMW	120 Nm	<input checked="" type="checkbox"/>
415 0106 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0107 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0108 10	VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0109 10	BMW USA	105 Nm	<input checked="" type="checkbox"/>
415 0110 10	BMW	105 Nm	<input checked="" type="checkbox"/>
415 0111 10	Audi / Seat / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0112 10	Audi / Skoda / VW	60 Nm + 180°	<input checked="" type="checkbox"/>
415 0113 10	Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0114 10	Audi / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0115 10	Seat / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0116 10	Mitsubishi	98 Nm ± 5 Nm	<input type="checkbox"/>
415 0117 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0118 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0119 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0120 10	Porsche	25 Nm + 120°	<input checked="" type="checkbox"/>
415 0121 10	BMW	105 Nm	<input checked="" type="checkbox"/>
415 0122 10	BMW	105 Nm	<input checked="" type="checkbox"/>
415 0123 10	Citroën / Fiat / Lancia / Peugeot	48 Nm	<input checked="" type="checkbox"/>
415 0126 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0127 10	Audi / Seat	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0129 10	Citroën / Peugeot	20 Nm + 60°	<input checked="" type="checkbox"/>
415 0130 10	Citroën / Fiat / Lancia / Peugeot	20 Nm + 60°	<input checked="" type="checkbox"/>
415 0131 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0132 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0134 10	Volvo	45 Nm + 65°	<input checked="" type="checkbox"/>
415 0134 11	Volvo	45 Nm + 65°	<input checked="" type="checkbox"/>
415 0135 10	VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0136 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0137 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0138 10	Citroën / Fiat / Lancia / Peugeot	48 Nm	<input checked="" type="checkbox"/>
415 0139 10	Audi / Skoda / VW	60 Nm + 180°	<input checked="" type="checkbox"/>
415 0140 10	Citroën / Fiat / Lancia / Peugeot	20 Nm + 60°	<input checked="" type="checkbox"/>
415 0141 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0142 10	Mitsubishi	53 Nm	<input checked="" type="checkbox"/>
415 0142 10	Renault / Volvo	20 Nm + 70°	<input checked="" type="checkbox"/>
415 0143 10	Mitsubishi	98 Nm ± 5 Nm	<input checked="" type="checkbox"/>
415 0144 10	Audi / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0145 10	Audi / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0146 10	Nissan / Opel / Renault / Vauxhall	25 Nm + 50° ± 6°	<input checked="" type="checkbox"/>
415 0147 10	Audi	60 Nm + 180°	<input checked="" type="checkbox"/>
415 0148 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0149 10	Audi	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0150 10	Audi / VW	60 Nm + 90°	<input checked="" type="checkbox"/>





# Nm



415 0151 10	Mercedes-Benz	45 Nm + 90°	✓
415 0152 10	Jeep	45 Nm	✓
415 0153 10	Nissan	108 Nm	✓
415 0154 10	Hyundai	135 Nm ± 5 Nm	✓
415 0156 10	Opel	53 Nm + 25°	✓
415 0157 10	Opel	45 Nm + 30° + 15°	✓
415 0158 10	BMW	105 Nm	✓
415 0159 10	Hyundai	75 Nm ± 2 Nm	✓
415 0160 10	Audi	60 Nm + 180°	✓
415 0161 10	Hyundai	75 Nm ± 5 Nm	✓
415 0162 10	Opel	65 Nm + 30° + 15°	✓
415 0163 10	Opel / Vauxhall	45 Nm + 30° + 15°	✓
415 0165 10	Audi / Seat	60 Nm + 90°	✓
415 0168 10	Ford / Jaguar	25 Nm + 40 Nm + 48°	✓
415 0169 10	Ford	87 Nm	✓
415 0170 10	Ford	25 Nm + 40 Nm + 48°	✓
415 0171 10	Rover	85 Nm	✓
415 0172 10	MG / Rover	100 Nm	✓
415 0173 10	Opel	65 Nm + 30° + 15°	✓
415 0174 10	BMW	130 Nm	✓
415 0175 10	BMW	120 Nm	✓
415 0176 10	Mini	90 Nm	✓
415 0177 10	Opel	20 Nm + 60°	✓
415 0178 10	Volvo	45 Nm + 65°	✓
415 0179 10	Ford	25 Nm + 40 Nm + 48°	✓
415 0180 10	Ford	25 Nm + 40 Nm + 48°	✓
415 0181 10	Ford	25 Nm + 40 Nm + 48°	✓
415 0182 10	Ford / Mazda	30 Nm + 90°	✓
415 0183 10	Mercedes-Benz	45 Nm + 90°	✓
415 0184 10	Mercedes-Benz	45 Nm + 90°	✓
415 0185 10	Ford	30 Nm + 85 Nm	✓
415 0186 10	Opel	65 Nm + 30° + 15°	✓
415 0187 10	Mercedes-Benz	45 Nm + 90°	✓
415 0188 10	Opel	45 Nm + 30° + 15°	✓
415 0189 10	BMW	105 Nm	✓
415 0190 10	BMW	105 Nm	✓
415 0191 10	VW	60 Nm + 90°	✓
415 0193 10	Renault	30 Nm + 56° ± 6°	✓
415 0194 10	BMW	105 Nm	✓
415 0195 10	Audi / VW	60 Nm + 90°	✓
415 0196 10	Mercedes-Benz	45 Nm + 90°	✓
415 0197 10	Porsche	85 Nm	✓
415 0198 10	Hyundai / Kia	75 Nm ± 2 Nm	✓
415 0199 10	Seat / VW	60 Nm + 90°	✓
415 0200 10	Mercedes-Benz	45 Nm + 90°	✓
415 0201 10	Toyota	49 Nm + 90°	✓
415 0202 10	Renault	30 Nm + 56° ± 6°	✓
415 0203 10	Ford / Seat / VW	60 Nm + 90°	✓
415 0204 10	Renault	60 Nm	✓
415 0205 10	Hyundai	75 Nm ± 5 Nm	✓
415 0207 10	Opel	45 Nm + 30° + 15°	✓



# Nm



415 0208 10	VW	125 Nm	<input checked="" type="checkbox"/>	
415 0211 10	Iveco	30 Nm + 90°	<input checked="" type="checkbox"/>	
415 0212 10	Opel	65 Nm + 30° + 15°	<input checked="" type="checkbox"/>	
415 0213 10	Nissan	88 Nm ± 5 Nm	<input checked="" type="checkbox"/>	
415 0213 11	Nissan	88 Nm ± 5 Nm	<input checked="" type="checkbox"/>	
415 0215 10	Toyota	88 Nm	<input checked="" type="checkbox"/>	
415 0217 10	Mazda	162 Nm - 171 Nm	<input checked="" type="checkbox"/>	
415 0219 10	Volvo	30 Nm + 90°	<input checked="" type="checkbox"/>	
415 0220 10	Volvo	45 Nm + 65°	<input checked="" type="checkbox"/>	
415 0221 10	Iveco	30 Nm + 90°	<input checked="" type="checkbox"/>	
415 0222 10	Iveco	30 Nm + 90°	<input checked="" type="checkbox"/>	
415 0223 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>	
415 0224 10	Renault	65 Nm	<input checked="" type="checkbox"/>	
415 0225 10	Citroën / Peugeot	48 Nm	<input checked="" type="checkbox"/>	
415 0230 10	Audi	60 Nm + 90°	<input checked="" type="checkbox"/>	
415 0231 10	Audi / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>	
415 0232 10	Opel / Suzuki / Vauxhall	44 Nm	<input checked="" type="checkbox"/>	
415 0233 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>	
415 0234 10	Opel / Saab	60 Nm + 30° + 15°	<input checked="" type="checkbox"/>	
415 0235 10	Opel	53 Nm + 25°	<input checked="" type="checkbox"/>	
415 0237 10	Landrover / MG / Rover	110 Nm	<input checked="" type="checkbox"/>	
415 0238 10	Ford	25 Nm + 40 Nm + 48°	<input checked="" type="checkbox"/>	
415 0239 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>	
415 0240 10	Opel	85 Nm + 30° + 90°	<input checked="" type="checkbox"/>	
415 0241 10	Fiat / Opel	160 Nm	<input checked="" type="checkbox"/>	
415 0242 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>	
415 0243 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>	
415 0244 10	Audi / VW	60 Nm + 90°	<input checked="" type="checkbox"/>	
415 0245 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>	
415 0246 10	Volvo	45 Nm + 65°	<input checked="" type="checkbox"/>	
415 0247 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>	
415 0249 10	Citroën / Peugeot	48 Nm	<input checked="" type="checkbox"/>	
415 0250 10	Audi / Seat / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>	
415 0251 10	VW	60 Nm + 90°	<input checked="" type="checkbox"/>	
415 0254 10	BMW	130 Nm	<input checked="" type="checkbox"/>	
415 0256 10	Opel	85 Nm + 30° + 15°	<input checked="" type="checkbox"/>	
415 0257 10	Saab	118 Nm	<input checked="" type="checkbox"/>	
415 0258 10	Ford	112 Nm	<input checked="" type="checkbox"/>	
415 0261 10	Nissan / Renault	55 Nm	<input checked="" type="checkbox"/>	
415 0264 10	Audi / Seat / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>	
415 0265 10	Opel / Vauxhall	85 Nm + 35° + 15°	<input checked="" type="checkbox"/>	
415 0266 10	Opel / Vauxhall	51 Nm + 25°	<input checked="" type="checkbox"/>	
415 0267 10	Opel / Saab / Vauxhall	67 Nm	<input checked="" type="checkbox"/>	
415 0268 10	Iveco	30 Nm + 90°	<input checked="" type="checkbox"/>	
415 0269 10	Audi / Seat / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>	
415 0270 10	Renault	60 Nm	<input checked="" type="checkbox"/>	
415 0271 10	VW	60 Nm + 90°	<input checked="" type="checkbox"/>	
415 0272 10	Honda	118 Nm	<input checked="" type="checkbox"/>	
415 0273 10	Hyundai / Kia	74 Nm ± 5 Nm	<input checked="" type="checkbox"/>	
415 0274 10	Mini	50 Nm + 90°	<input checked="" type="checkbox"/>	
415 0276 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>	



# Nm



415 0277 10	Mercedes-Benz	45 Nm + 90°	✓
415 0278 10	Mercedes-Benz	45 Nm + 90°	✓
415 0279 10	Lexus	71 Nm	✓
415 0280 10	Hyundai	123 Nm ± 5 Nm	✓
415 0281 11	Nissan	103 Nm - 112 Nm	✓
415 0282 10	BMW	105 Nm	✓
415 0283 10	Opel / Vauxhall	65 Nm + 30° + 15°	✓
415 0284 10	Toyota	71 Nm	✓
415 0285 10	Hyundai	74 Nm ± 5 Nm	✓
415 0286 10	Mercedes-Benz	45 Nm + 90°	✓
415 0287 10	Mercedes-Benz	45 Nm + 90°	✓
415 0289 10	Mercedes-Benz	45 Nm + 90°	✓
415 0290 10	Kia	127 Nm ± 5 Nm	✓
415 0292 10	Mercedes-Benz	45 Nm + 90°	✓
415 0293 10	Mercedes-Benz	45 Nm + 90°	✓
415 0294 10	Mercedes-Benz	45 Nm + 90°	✓
415 0296 10	Mercedes-Benz	45 Nm + 90°	✓
415 0297 10	Hyundai	123 Nm ± 5 Nm	✓
415 0298 10	Mercedes-Benz	45 Nm + 90°	✓
415 0299 10	Opel / Vauxhall	65 Nm + 30° + 15°	✓
415 0300 10	Hyundai	132 Nm ± 5 Nm	✓
415 0301 10	Mercedes-Benz	45 Nm + 90°	✓
415 0302 10	Mercedes-Benz	45 Nm + 90°	✓
415 0303 10	Mercedes-Benz	45 Nm + 90°	✓
415 0304 10	Mercedes-Benz	45 Nm + 90°	✓
415 0305 10	Opel / Vauxhall	44 Nm	✓
415 0307 10	Citroën / Peugeot	48 Nm ± 4 Nm	✓
415 0308 10	Mercedes-Benz	45 Nm + 90°	✓
415 0309 10	Mercedes-Benz	45 Nm + 90°	✓
415 0310 10	Mercedes-Benz	45 Nm + 90°	✓
415 0311 10	Ford / Volvo	45 Nm + 65°	✓
415 0312 10	Volvo	45 Nm + 65°	✓
415 0313 10	Volvo	45 Nm + 65°	✓
415 0314 10	Opel	145 Nm	✓
415 0315 10	Volvo	45 Nm + 65°	✓
415 0316 10	Opel	53 Nm + 25°	✓
415 0317 10	Hyundai	123 Nm ± 5 Nm	✓
415 0318 10	Ford / Volvo	48 Nm	✓
415 0319 10	Saab	65 Nm + 40°	✓
415 0320 10	Citroën / Fiat / Lancia / Peugeot	48 Nm	✓
415 0321 10	Citroën / Peugeot	15 Nm + 47 Nm ± 4 Nm	✓
415 0322 10	Chervolet / Opel / Vauxhall	105 Nm	✓
415 0323 10	Citroën / Peugeot	48 Nm	✓
415 0324 10	Audi	60 Nm + 90°	✓
415 0325 10	Kia	123 Nm ± 5 Nm	✓
415 0326 10	Kia	123 Nm ± 5 Nm	✓
415 0328 10	Fiat / Lancia	160 Nm ± 16 Nm	✓
415 0329 10	Alfa-Romeo / Fiat	44 Nm ± 4 Nm	✓
415 0330 10	Audi / Seat / Skoda / VW	60 Nm + 90°	✓
415 0331 10	Audi / Seat / VW	60 Nm + 90°	✓



# Nm



415 0333 10	Audi / VW	60 Nm + 90°	✓
415 0334 10	Audi / Seat / Skoda / VW	60 Nm + 90°	✓
415 0335 10	VW	60 Nm + 90°	✓
415 0336 10	VW	60 Nm + 90°	✓
415 0337 10	VW	60 Nm + 90°	✓
415 0338 10	VW	60 Nm + 90°	✓
415 0339 10	VW	60 Nm + 90°	✓
415 0340 10	VW	60 Nm + 90°	✓
415 0341 10	VW	60 Nm + 90°	✓
415 0342 10	Seat / VW	60 Nm + 90°	✓
415 0343 10	Audi	60 Nm	✓
415 0344 10	Audi	60 Nm	✓
415 0346 10	Audi	60 Nm	✓
415 0347 10	Audi / Seat	60 Nm + 90°	✓
415 0348 10	Audi	60 Nm + 90°	✓
415 0349 10	Audi	60 Nm + 90°	✓
415 0350 10	Audi	60 Nm + 90°	✓
415 0351 10	Audi	60 Nm + 90°	✓
415 0352 10	Audi	60 Nm + 90°	✓
415 0353 10	Audi / Porsche / VW	60 Nm + 90°	✓
415 0354 10	Audi	60 Nm + 180°	✓
415 0355 10	Ford	87 Nm	✓
415 0356 10	Toyota	71 Nm	✓
415 0357 10	BMW	120 Nm	✓
415 0358 10	Audi	60 Nm + 90°	✓
415 0359 10	BMW	105 Nm	✓
415 0360 10	Seat / VW	60 Nm + 90°	✓
415 0361 10	Audi	60 Nm + 90°	✓
415 0362 10	BMW	105 Nm	✓
415 0363 11	Nissan	108 Nm	✓
415 0364 10	Chrysler	45 Nm + 90°	✓
415 0365 10	BMW	105 Nm	✓
415 0366 10	Mercedes-Benz	45 Nm + 90°	✓
415 0367 10	Mitsubishi / Smart	45 Nm + 180°	✓
415 0368 10	BMW	120 Nm	✓
415 0369 10	Porsche	25 Nm + 120°	✓
415 0370 10	BMW	105 Nm	✓
415 0371 10	BMW	105 Nm	✓
415 0372 10	Citroën / Peugeot	35 Nm + 75° ± 5°	✓
415 0374 10	BMW	105 Nm	✓
415 0375 10	Citroën / Fiat / Lancia / Peugeot	30 Nm + 60°	✓
415 0376 10	Ford	50 Nm + 80 Nm + 112 Nm	✓
415 0377 10	BMW	105 Nm	✓
415 0378 10	Ford	25 Nm + 40 Nm + 48°	✓
415 0379 10	Mercedes-Benz	45 Nm + 90°	✓
415 0380 10	BMW	105 Nm	✓
415 0383 10	Renault	55 Nm	✓
415 0385 10	BMW	120 Nm	✓
415 0386 10	BMW	105 Nm	✓
415 0387 10	BMW	120 Nm	✓



# Nm



415 0388 10	Ford	25 Nm + 40 Nm + 48°	✓
415 0389 10	BMW	120 Nm	✓
415 0390 10	Nissan / Renault	25 Nm + 45° ± 6°	✓
415 0391 10	Mercedes-Benz	45 Nm + 90°	✓
415 0392 10	BMW	120 Nm	✓
415 0393 10	Fiat	136 Nm	✓
415 0394 10	Fiat	160 Nm ± 16 Nm	✓
415 0395 10	BMW	105 Nm	✓
415 0396 10	Citroën / Peugeot	25 Nm + ← + 8 Nm + 30 Nm + 90° ± 5°	✓
415 0397 10	Ford	50 Nm + 80 Nm + 112 Nm	✓
415 0399 10	Renault	65 Nm + 50°	✓
415 0400 10	Dacia / Nissan / Renault	20 Nm + 36°	✓
415 0401 10	BMW	105 Nm	✓
415 0402 10	Mercedes-Benz	45 Nm + 90°	✓
415 0403 10	MG / Rover	80 Nm	✓
415 0404 10	BMW	105 Nm	✓
415 0405 10	Skoda	60 Nm + 90°	✓
415 0406 10	BMW	105 Nm	✓
415 0407 10	Saab	160 Nm	✓
415 0408 10	BMW	120 Nm	✓
415 0409 10	Nissan / Renault	108 Nm	✓
415 0410 10	Ford / Mazda	156 Nm ± 5 Nm	✓
415 0412 10	Ford / Jaguar	80 Nm	✓
415 0413 10	Renault	70 Nm	✓
415 0414 10	Hyundai	135 Nm ± 5 Nm	✓
415 0415 10	Ford	15 Nm + 30 Nm + 75 Nm + 45°	✓
415 0416 10	BMW	120 Nm	✓
415 0417 10	Alfa-Romeo / Fiat / Lancia	20 Nm + 50°	✓
415 0418 10	Nissan / Renault	25 Nm + 45° ± 6°	✓
415 0419 10	Renault	30 Nm + 56° ± 6°	✓
415 0420 10	Renault	30 Nm + 62° ± 6°	✓
415 0422 10	Alfa-Romeo	160 Nm ± 16 Nm	✓
415 0423 10	Alfa-Romeo / Lancia	160 Nm ± 16 Nm	✓
415 0427 10	Ford / Jaguar	25 Nm + 40 Nm + 48°	✓
415 0429 10	Suzuki	65 Nm	✓
415 0430 10	Ford / Volvo	50 Nm + 80 Nm + 112 Nm	✓
415 0431 10	Audi / VW	60 Nm + 90°	✓
415 0435 10	Ford	112 Nm	✓
415 0436 10	Ford / Mazda / Volvo	30 Nm + 90	✓
415 0437 10	Mitsubishi	60 Nm + 90°	✓
415 0438 10	Ford	15 Nm + 30 Nm + 75 Nm + 45°	✓
415 0439 10	Nissan / Renault	108 Nm	✓
415 0441 10	Mitsubishi	60 Nm + 90°	✓
415 0442 10	Opel	44 Nm	✓
415 0445 10	Opel	160 Nm	✓
415 0450 10	BMW	120 Nm	✓
415 0452 10	Renault	65 Nm	✓
415 0453 10	BMW	120 Nm	✓
415 0454 10	Mercedes-Benz	45 Nm + 90°	✓
415 0455 10	Mercedes-Benz	45 Nm + 90°	✓
415 0456 10	Opel / Suzuki / Vauxhall	44 Nm	✓







# Nm



415 0457 10	VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0458 10	Porsche	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0459 10	Ford / Volvo	50 Nm + 80 Nm + 112 Nm	<input checked="" type="checkbox"/>
415 0461 10	Mazda	156 Nm ± 5 Nm	<input checked="" type="checkbox"/>
415 0462 10	Renault	70 Nm	<input checked="" type="checkbox"/>
415 0463 10	Renault	20 Nm + 43° ± 6°	<input checked="" type="checkbox"/>
415 0464 10	Opel	15 Nm + 35°	<input checked="" type="checkbox"/>
415 0465 10	Opel	60 Nm + 45° + 15°	<input checked="" type="checkbox"/>
415 0466 10	Alfa-Romeo	20 Nm + 50°	<input checked="" type="checkbox"/>
415 0467 10	BMW	120 Nm	<input checked="" type="checkbox"/>
415 0468 10	Honda	118 Nm	<input checked="" type="checkbox"/>
415 0469 10	Fiat / Lancia	160 Nm	<input checked="" type="checkbox"/>
415 0470 10	Alfa-Romeo / Fiat	44 Nm	<input checked="" type="checkbox"/>
415 0471 10	Opel / Saab / Vauxhall	160 Nm	<input checked="" type="checkbox"/>
415 0472 10	Opel / Vauxhall	85 Nm + 30° + 15°	<input checked="" type="checkbox"/>
415 0473 10	Alfa-Romeo	160 Nm + 16 Nm	<input checked="" type="checkbox"/>
415 0474 10	Jaguar / Landrover	50 Nm + 45° + 45°	<input checked="" type="checkbox"/>
415 0475 10	Fiat / Lancia	160 Nm	<input checked="" type="checkbox"/>
415 0476 10	Toyota	49 Nm + 90°	<input type="checkbox"/>
415 0477 10	BMW	120 Nm	<input checked="" type="checkbox"/>
415 0478 10	Ford	35 Nm + 45°	<input checked="" type="checkbox"/>
415 0479 10	Alfa-Romeo / Fiat / Lancia	160 Nm	<input checked="" type="checkbox"/>
415 0480 10	Hyundai	125 Nm ± 5 Nm	<input checked="" type="checkbox"/>
415 0481 10	Alfa-Romeo / Fiat	160 Nm	<input checked="" type="checkbox"/>
415 0482 10	Audi	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0483 10	Mazda	156 Nm ± 5 Nm	<input checked="" type="checkbox"/>
415 0484 10	Landrover	33 Nm + 34°	<input checked="" type="checkbox"/>
415 0485 10	Opel / Renault	35 Nm + 35 Nm + 35°	<input checked="" type="checkbox"/>
415 0487 10	Lexus	73 Nm	<input checked="" type="checkbox"/>
415 0488 10	Hyundai	122 Nm	<input checked="" type="checkbox"/>
415 0489 10	Mitsubishi Outlander	15 Nm ± 1 Nm + 47 Nm ± 4 Nm	<input checked="" type="checkbox"/>
415 0489 10	Mitsubishi ASX	40 Nm + 30°	<input checked="" type="checkbox"/>
415 0490 10	Nissan / Opel / Renault / Vauxhall	1st 30 Nm / 2nd 30 Nm + 35°	<input checked="" type="checkbox"/>
415 0491 09	Audi / Seat / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0492 10	Renault	20 Nm + 30 Nm + 50°	<input checked="" type="checkbox"/>
415 0493 10	Citroën / Peugeot	25 Nm + ← + 8 Nm + 30 Nm + 90° ± 5°	<input checked="" type="checkbox"/>
415 0494 09	Audi / Seat / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0495 10	Audi	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0496 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0497 09	Audi / Seat / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0498 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0499 10	BMW	120 Nm	<input checked="" type="checkbox"/>
415 0500 09	Audi / Seat / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0502 10	BMW	120 Nm	<input checked="" type="checkbox"/>
415 0503 09	Audi / Seat / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0505 10	Opel / Vauxhall	60 Nm + 45° + 15°	<input checked="" type="checkbox"/>
415 0506 09	Seat / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0507 10	Opel / Vauxhall	160 Nm	<input checked="" type="checkbox"/>
415 0509 09	Audi / Seat / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0510 10	Opel / Vauxhall	160 Nm	<input checked="" type="checkbox"/>





# Nm



415 0512 09	Seat / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0513 10	Opel / Vauxhall	60 Nm + 45° + 15°	<input checked="" type="checkbox"/>
415 0514 10	Alfa-Romeo	35 Nm ± 5 Nm + 25°	<input checked="" type="checkbox"/>
415 0515 09	Seat / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0516 10	Alfa-Romeo / Fiat / Lancia	20 Nm + 50°	<input checked="" type="checkbox"/>
415 0517 10	Seat / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0519 10	Audi / Seat / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0520 10	BMW	120 Nm	<input checked="" type="checkbox"/>
415 0522 10	Subaru	72 Nm	<input checked="" type="checkbox"/>
415 0523 10	Citroën / Peugeot	8 Nm + 30 Nm + 90°	<input checked="" type="checkbox"/>
415 0524 10	Audi / Seat / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0525 10	Mini	25 Nm + 360° ← + 8 Nm + 30 Nm + 90°	<input checked="" type="checkbox"/>
415 0526 10	Audi / Seat / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0528 10	Ford	50 Nm + 80 Nm + 120 Nm	<input checked="" type="checkbox"/>
415 0529 10	Citroën / Peugeot	70 Nm + 62°	<input checked="" type="checkbox"/>
415 0530 10	Opel	35 Nm + 35 Nm + 35°	<input checked="" type="checkbox"/>
415 0531 09	Seat / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0532 10	Opel	160 Nm	<input checked="" type="checkbox"/>
415 0535 10	Mini	8 Nm + 30 Nm + 90°	<input checked="" type="checkbox"/>
415 0537 10	Ford	30 Nm + 90°	<input checked="" type="checkbox"/>
415 0538 10	Citroën / Peugeot	30 Nm + 90°	<input checked="" type="checkbox"/>
415 0539 10	Opel / Vauxhall	85 Nm + 30° + 15°	<input checked="" type="checkbox"/>
415 0540 10	VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0541 10	Alfa-Romeo / Fiat / Lancia	160 Nm ± 16 Nm	<input checked="" type="checkbox"/>
415 0542 09	Seat / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0543 10	Landrover	40 Nm + 90°	<input checked="" type="checkbox"/>
415 0544 10	Citroën / Peugeot	15 Nm + 47 Nm ± 4 Nm	<input checked="" type="checkbox"/>
415 0545 09	Audi / Seat / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0546 10	Mazda	152 Nm - 161 Nm	<input checked="" type="checkbox"/>
415 0547 10	Hyundai / Kia	125 Nm ± 5 Nm	<input checked="" type="checkbox"/>
415 0548 09	Audi / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0549 10	VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0550 08	Audi	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0551 10	Mini	8 Nm + 30 Nm + 90°	<input checked="" type="checkbox"/>
415 0552 10	BMW	105 Nm	<input checked="" type="checkbox"/>
415 0553 08	Audi / Seat	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0554 10	BMW	105 Nm	<input checked="" type="checkbox"/>
415 0555 10	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0556 08	Audi	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0558 09	VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0559 08	Audi	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0560 10	Ford	15 Nm + 30 Nm + 75 Nm + 45°	<input checked="" type="checkbox"/>
415 0564 10	Nissan	40 Nm + 50° ± 6°	<input checked="" type="checkbox"/>
415 0565 10	Mini	120 Nm	<input checked="" type="checkbox"/>
415 0567 10	Mercedes	45 Nm + 90°	<input checked="" type="checkbox"/>
415 0568 10	Nissan	113 Nm	<input checked="" type="checkbox"/>
415 0570 10	Nissan	108 Nm	<input checked="" type="checkbox"/>
415 0572 10	Porsche	25 Nm + 120°	<input checked="" type="checkbox"/>
415 0573 09	Renault	20 Nm + 36° ± 6°	<input checked="" type="checkbox"/>
415 0574 10	Audi / Seat / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
415 0575 09	Audi / Seat / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>



# Nm



415 0576 10	Citroën / Peugeot	25 Nm + ← + 8 Nm + 30 Nm + 90°	✓
415 0578 09	Audi / Seat / Skoda / VW	60 Nm + 90°	✓
415 0579 10	BMW	8 Nm + 30 Nm + 90°	✓
415 0581 09	Audi / VW	60 Nm + 90°	✓
415 0582 09	BMW	120 Nm	✓
415 0583 10	Audi / Seat / Skoda / VW	60 Nm + 90°	✓
415 0591 09	Audi / Seat / Skoda / VW	60 Nm + 90°	✓
415 0600 08	Audi	60 Nm + 90°	✓
415 0602 08	Audi	60 Nm + 90°	✓
415 0610 10	Ford	20 Nm + 48 Nm	✓
415 0612 10	Toyota	71 Nm	✓
415 0614 08	Audi	60 Nm + 90°	✓
415 0615 09	Audi / VW	60 Nm + 90°	✓
415 0618 09	VW	60 Nm + 90°	✓
415 0620 10	VW	60 Nm + 90°	✓
415 0621 09	Audi	60 Nm + 90°	✓
415 0623 08	Audi	60 Nm + 90°	✓
415 0625 09	Audi	60 Nm + 90°	✓
415 0629 09	Audi / Seat / Skoda / VW	60 Nm + 90°	✓
415 0631 09	Audi / Seat / Skoda / VW	60 Nm + 90°	✓
415 0637 10	Alfa-Romeo / Fiat / Lancia	19 - 21 Nm + 50° ± 2°	✓
417 0003 10	VW	60 Nm + 90°	✓
417 0007 11	VW	60 Nm + 90°	✓
417 0008 11	VW	60 Nm + 90°	✓
417 0009 10	Audi / Seat / Skoda / VW	60 Nm + 90°	✓
417 0010 10	Seat / VW	60 Nm + 90°	✓
417 0012 10	Audi / Seat / Skoda / VW	60 Nm + 90°	✓
417 0014 10	Seat / VW	60 Nm + 90°	✓
417 0015 11	Audi / Seat / Skoda / VW	60 Nm + 90°	✓
417 0016 10	Audi / Seat / Skoda / VW	60 Nm + 90°	✓
417 0019 10	Audi / Seat / Skoda / VW	60 Nm + 90°	✓
417 0019 11	Audi / Seat / Skoda / VW	60 Nm + 90°	✓
417 0020 10	Seat / VW	60 Nm + 90°	✓
417 0021 10	VW	60 Nm + 90°	✓
417 0027 10	VW	60 Nm + 90°	✓
417 0047 10	Audi	60 Nm + 90°	✓
600 0001 00	VW	60 Nm + 90°	✓
600 0002 00	VW	60 Nm + 90°	✓
600 0003 00	Seat / VW	60 Nm + 90°	✓
600 0004 00	Seat / VW	60 Nm + 90°	✓
600 0005 00	Audi / Seat / Skoda / VW	60 Nm + 90°	✓
600 0006 00	Audi / Seat / Skoda / VW	60 Nm + 90°	✓
600 0007 00	Seat / VW	60 Nm + 90°	✓
600 0008 00	VW	60 Nm + 90°	✓
600 0012 00	VW	60 Nm + 90°	✓
600 0013 00	Audi / Ford / Seat / VW	60 Nm + 90°	✓
600 0014 00	Toyota	88 Nm	✓
600 0016 00	Audi / Seat / Skoda / VW	60 Nm + 90°	✓
600 0017 00	Audi / Seat / Skoda / VW	60 Nm + 90°	✓
600 0018 00	Mercedes-Benz	45 Nm + 90°	✓
600 0019 00	Skoda / VW	60 Nm + 90°	✓



# Nm



600 0020 00	Renault	30 Nm + 56° ± 6°	<input checked="" type="checkbox"/>
600 0021 00	Renault	30 Nm + 56° ± 6°	<input checked="" type="checkbox"/>
600 0022 00	VW	60 Nm + 90°	<input checked="" type="checkbox"/>
600 0023 00	Ford	25 Nm + 40 Nm + 48°	<input checked="" type="checkbox"/>
600 0024 00	Ford	25 Nm + 40 Nm + 48°	<input checked="" type="checkbox"/>
600 0025 00	BMW	105 Nm	<input type="checkbox"/>
600 0026 00	Renault	60 Nm	<input checked="" type="checkbox"/>
600 0027 00	Renault	60 Nm	<input checked="" type="checkbox"/>
600 0029 00	Audi / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
600 0030 00	BMW	105 Nm	<input checked="" type="checkbox"/>
600 0031 00	Ford	30 Nm + 90°	<input checked="" type="checkbox"/>
600 0032 00	BMW	105 Nm	<input checked="" type="checkbox"/>
600 0033 00	BMW	105 Nm	<input checked="" type="checkbox"/>
600 0034 00	Audi / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
600 0035 00	Audi / Skoda / VW	60 Nm + 180°	<input checked="" type="checkbox"/>
600 0036 00	Audi	60 Nm + 90°	<input checked="" type="checkbox"/>
600 0037 00	Audi	60 Nm + 180°	<input checked="" type="checkbox"/>
600 0038 00	Audi / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
600 0039 00	Audi / VW	60 Nm + 90°	<input checked="" type="checkbox"/>
600 0040 00	Audi / Skoda / VW	60 Nm + 180°	<input checked="" type="checkbox"/>
600 0041 00	Renault	25 Nm + 50° ± 6°	<input checked="" type="checkbox"/>
600 0042 00	Renault	25 Nm + 50° ± 6°	<input checked="" type="checkbox"/>
600 0043 00	BMW	105 Nm	<input type="checkbox"/>
600 0044 00	Ford	30 Nm + 85 Nm	<input checked="" type="checkbox"/>
600 0045 00	Ford	25 Nm + 40 Nm + 48°	<input checked="" type="checkbox"/>
600 0046 00	Ford	25 Nm + 40 Nm + 48°	<input checked="" type="checkbox"/>
600 0047 00	Ford	25 Nm + 40 Nm + 48°	<input checked="" type="checkbox"/>
600 0048 00	Citroën / Fiat / Lancia / Peugeot	48 Nm	<input checked="" type="checkbox"/>
600 0049 00	Citroën / Peugeot	48 Nm	<input checked="" type="checkbox"/>
600 0050 00	Citroën / Fiat / Lancia / Peugeot	20 Nm + 60°	<input checked="" type="checkbox"/>
600 0053 00	Ford / Volvo	48 Nm	<input checked="" type="checkbox"/>
600 0054 00	Fiat	136 Nm	<input checked="" type="checkbox"/>
600 0055 00	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
600 0056 00	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
600 0058 00	Fiat	160 Nm ± 16 Nm	<input checked="" type="checkbox"/>
600 0060 00	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
600 0062 00	Renault	20 Nm + 36°	<input checked="" type="checkbox"/>
600 0063 00	BMW	120 Nm	<input checked="" type="checkbox"/>
600 0064 00	Renault	25 Nm + 45° ± 6°	<input checked="" type="checkbox"/>
600 0065 00	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
600 0066 00	Renault	25 Nm + 45° ± 6°	<input checked="" type="checkbox"/>
600 0067 00	BMW	120 Nm	<input checked="" type="checkbox"/>
600 0068 00	Renault	55 Nm	<input checked="" type="checkbox"/>
600 0069 00	Mini	90 Nm	<input checked="" type="checkbox"/>
600 0070 00	Renault	55 Nm	<input checked="" type="checkbox"/>
600 0071 00	BMW	105 Nm	<input checked="" type="checkbox"/>
600 0072 00	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
600 0073 00	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>
600 0076 00	Mercedes-Benz	45 Nm + 90°	<input checked="" type="checkbox"/>





# Nm



600 0078 00	Opel / Renault / Vauxhall	25 Nm + 50° ± 6°	<input checked="" type="checkbox"/>	
600 0079 00	Audi / VW	60 Nm + 90°	<input checked="" type="checkbox"/>	
600 0080 00	Opel / Renault / Vauxhall	25 Nm + 50° ± 6°	<input checked="" type="checkbox"/>	
600 0083 00	Audi / Skoda / VW	60 Nm + 180°	<input checked="" type="checkbox"/>	
600 0084 00	Citroën / Peugeot	25 Nm + ← + 8 Nm + 30 Nm + 90° ± 5°	<input checked="" type="checkbox"/>	
600 0087 00	Audi / Seat / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>	
600 0094 00	Opel / Vauxhall	45 Nm + 30° + 15°	<input checked="" type="checkbox"/>	
600 0121 00	VW	60 Nm + 90°	<input checked="" type="checkbox"/>	
600 0125 00	VW	60 Nm + 90°	<input checked="" type="checkbox"/>	
600 0136 00	Citroën / Fiat / Lancia / Peugeot	48 Nm	<input checked="" type="checkbox"/>	
600 0137 00	Ford	30 Nm + 90°	<input checked="" type="checkbox"/>	
600 0138 00	Audi	60 Nm	<input checked="" type="checkbox"/>	
600 0139 00	Audi	60 Nm	<input checked="" type="checkbox"/>	
600 0140 00	Citroën / Peugeot	48 Nm	<input checked="" type="checkbox"/>	
600 0141 00	Audi	60 Nm	<input checked="" type="checkbox"/>	
600 0143 00	Citroën / Peugeot	25 Nm + ← + 8 Nm + 30 Nm + 90° ± 5°	<input checked="" type="checkbox"/>	
600 0144 00	Audi	60 Nm	<input checked="" type="checkbox"/>	
600 0146 00	Audi / Seat / Skoda / VW	60 Nm + 90°	<input checked="" type="checkbox"/>	
600 0147 00	Audi	60 Nm	<input checked="" type="checkbox"/>	
600 0148 00	Audi / Seat / Skoda / VW	60 Nm + 90°	<input type="checkbox"/>	
600 0149 00	Ford	48 Nm	<input checked="" type="checkbox"/>	
600 0150 00	Audi	60 Nm + 90°	<input checked="" type="checkbox"/>	
600 0151 00	Seat / VW	60 Nm + 90°	<input checked="" type="checkbox"/>	
600 0153 00	Audi	60 Nm + 90°	<input checked="" type="checkbox"/>	
600 0156 00	Audi	60 Nm	<input checked="" type="checkbox"/>	
600 0158 00	Opel / Vauxhall	160 Nm	<input checked="" type="checkbox"/>	
600 0164 00	Opel / Vauxhall	44 Nm	<input checked="" type="checkbox"/>	
600 0165 00	Opel	44 Nm	<input checked="" type="checkbox"/>	
600 0166 00	Opel	85 Nm + 30° + 15°	<input checked="" type="checkbox"/>	
600 0167 00	Opel	85 Nm + 30° + 15°	<input checked="" type="checkbox"/>	
600 0168 00	Opel / Vauxhall	44 Nm	<input checked="" type="checkbox"/>	
600 0169 00	VW	60 Nm + 90°	<input checked="" type="checkbox"/>	
600 0170 00	Ford	35 Nm + 45°	<input checked="" type="checkbox"/>	
600 0171 00	Ford	35 Nm + 45°	<input checked="" type="checkbox"/>	
600 0172 00	Ford / Seat / VW	60 Nm + 90°	<input checked="" type="checkbox"/>	
600 0173 00	Ford	25 Nm + 40 Nm + 48°	<input checked="" type="checkbox"/>	
600 0174 00	Ford	35 Nm + 45°	<input checked="" type="checkbox"/>	
600 0175 00	Ford	35 Nm + 45°	<input checked="" type="checkbox"/>	
600 0177 00	Audi / VW	60 Nm + 180°	<input checked="" type="checkbox"/>	
600 0179 00	Audi / Seat / VW	60 Nm + 90°	<input checked="" type="checkbox"/>	
600 0180 00	Audi / Seat	60 Nm + 90°	<input checked="" type="checkbox"/>	
600 0181 00	Seat / VW	60 Nm + 90°	<input checked="" type="checkbox"/>	
600 0185 00	Ford	25 Nm + 40 Nm + 48°	<input checked="" type="checkbox"/>	
600 0186 00	Ford	15 Nm + 30 Nm + 75 Nm + 45°	<input checked="" type="checkbox"/>	
600 0188 00	BMW	105 Nm	<input checked="" type="checkbox"/>	
600 0189 00	BMW	105 Nm	<input checked="" type="checkbox"/>	
600 0190 00	BMW	120 Nm	<input checked="" type="checkbox"/>	



Fahrzeughersteller

Nm

Anzugsdrehmoment (Nm)



Neue Schrauben verwenden



Bemerkungen



ja



nein



lösen



Gewinde nachschneiden



Gewinde nachschneiden und neue Schrauben mit Sicherungsmasse verwenden



Mit Dicht-/Sicherungsmittel versehene Schrauben verwenden



Schrauben mit Sicherungsmittel bestreichen

Anzugswerte für Neuaufnahmen im Schaeffler Automotive Aftermarket Lieferprogramm sind unter [www.Schaeffler-Aftermarket.com](http://www.Schaeffler-Aftermarket.com) oder [www.RepXpert.com](http://www.RepXpert.com) verfügbar.

Ersatzteil-Nummern der Fahrzeughersteller können im Online Katalog unter [www.Schaeffler-Aftermarket.com](http://www.Schaeffler-Aftermarket.com) TecDoc unter [www.RepXpert.com](http://www.RepXpert.com) auf die Schaeffler Automotive Aftermarket Nummer umgeschlüsselt werden.

**Für weitere Informationen:**  
LuK, INA, FAG Reparatur-Hotline: +49 (0) 6103 753-333  
[www.schaeffler-aftermarket.com](http://www.schaeffler-aftermarket.com)  
[www.repxpert.com](http://www.repxpert.com)



Manufacturer

Nm

Torque (Nm)



Renew bolts



Comment



yes



no



loosen



rethread



Rethread and use new screws with thread lock



Use screws with sealant/thread lock



Apply thread lock on screws

OE part numbers can be cross referred to Schaeffler Automotive Aftermarket part numbers using the Online catalogue at [www.Schaeffler-Aftermarket.com](http://www.Schaeffler-Aftermarket.com) or using TecDoc on [www.RepXpert.com](http://www.RepXpert.com)

**If the part number you are looking for is not on this data wheel please check on our website at [www.Schaeffler-Aftermarket.com](http://www.Schaeffler-Aftermarket.com) or [www.RepXpert.com](http://www.RepXpert.com).**

**If you require any further information please contact the**  
LuK Technical Hotline on 08457 001100  
[www.schaeffler-aftermarket.com](http://www.schaeffler-aftermarket.com)  
[www.repexpert.com](http://www.repexpert.com)



Constructeur

Nm

Couple de serrage (Nm)



Renouveler les vis



Indications



oui



non



dévisser



Tarauder le filetage



Tarauder le filetage et utiliser de nouvelles vis avec freins filés



Utiliser des vis avec freins filés



Appliquer le frein filé sur les vis

Si la référence que vous recherchez ne figure pas sur cet abaque, veuillez consulter nos sites internet à l'adresse [www.Schaeffler-Aftermarket.com](http://www.Schaeffler-Aftermarket.com) ou [www.RepXpert.com](http://www.RepXpert.com).

Les correspondances entre les références OE et les références Schaeffler Automotive Aftermarket peuvent être trouvées grâce au Online Catalogue sur le site [www.Schaeffler-Aftermarket.com](http://www.Schaeffler-Aftermarket.com) ou en utilisant TecDoc sur le site [www.repxpert.com](http://www.repxpert.com).

**Pour plus d'informations:**  
Tél: 01 40 92 34 15  
[www.schaeffler-aftermarket.com](http://www.schaeffler-aftermarket.com)  
[www.repxpert.com](http://www.repxpert.com)





Fabbricante

Nm

Coppia di serraggio (Nm)



Sostituire viti



Avviso



si



no



svitare



Riawitare



Riawitare ed usare viti con sigillante



Usare viti con sigillante



Applicare il sigillante sulle viti

Se il codice che si sta cercando non è presente, allora provare a cercarlo sul nostro sito Internet [www.Schaeffler-Aftermarket.com](http://www.Schaeffler-Aftermarket.com) oppure [www.RepXpert.com](http://www.RepXpert.com).

**La corrispondenza tra i codici originali OE e quelli Schaeffler Automotive Aftermarket può essere letta sul catalogo online [www.Schaeffler-Aftermarket.com](http://www.Schaeffler-Aftermarket.com) oppure usando TecDoc su [www.repxpert.com](http://www.repxpert.com)**

**Per ulteriori informazioni:**

Telefono: +39 0321 929 291  
[www.schaeffler-aftermarket.com](http://www.schaeffler-aftermarket.com)  
[www.repxpert.com](http://www.repxpert.com)



Producent

Nm

Moment dokręcenia śrub (Nm)



Odnawianie śrub



Wskazówki techniczne



tak



nie



poluzować



Ponownie nagwintować otwory



Ponownie nagwintować otwory i zastosować nowe śruby z substancją blokującą



Użyj śrub z uszczelnieniem



Zastosuj śruby z substancją blokującą

Jeśli poszukiwany numer części nie znajduje się w tabeli, należy sprawdzić informacje na stronach [www.Schaeffler-Aftermarket.com](http://www.Schaeffler-Aftermarket.com) lub [www.RepXpert.com](http://www.RepXpert.com)

**Dla części zamiennej o numerze producenta OE, można znaleźć odpowiednik o numerze referencyjnym Schaeffler Automotive Aftermarket, posługując się katalogiem online na stronie [www.Schaeffler-Aftermarket.com](http://www.Schaeffler-Aftermarket.com) lub przy pomocy katalogu TecDec na [www.RepXpert.com](http://www.RepXpert.com).**

**Jeśli potrzebne są dodatkowe informacje proszę kontaktować się**  
z Schaeffler Polska Sp. z o.o. tel. +48 22 8 78 31 65  
e-mail: [serwis.pl@schaeffler.com](mailto:serwis.pl@schaeffler.com)  
[www.schaeffler-aftermarket.com](http://www.schaeffler-aftermarket.com)



Fabricante

Nm

Par de apriete (Nm)



Cambiar tornillos



Indicación



si



no



aflojar



Rectificar la rosca



Rectificar la rosca y utilizar tornillos con sellante



Utilizar tornillos que lleven sellante



Aplicar sellante a los tornillos

Si la referencia del producto que usted busca no se encuentra en la base de datos, por favor consulte nuestra página web [www.Schaeffler-Aftermarket.com](http://www.Schaeffler-Aftermarket.com), o el portal del taller [www.RepXpert.com](http://www.RepXpert.com)

**Las referencias de los fabricantes pueden ser cruzadas a referencia Schaeffler Automotive Aftermarket en el catálogo online en [www.Schaeffler-Aftermarket.com](http://www.Schaeffler-Aftermarket.com), en TecDoc o en [www.repxpert.com](http://www.repxpert.com).**

**Para obtener más información:**

Teléfono: 902 111 125  
[www.schaeffler-aftermarket.com](http://www.schaeffler-aftermarket.com)  
[www.repxpert.com](http://www.repxpert.com)



Výrobce

Nm

Utahovací moment (Nm)



Použít nové šrouby



Poznámka



ano



ne



uvolněte



Doříznout závit



Doříznout závit a použít nové šrouby s prostředkem na zajištění



Použít šrouby s těsnícím prostředkem



Použít šrouby s prostředkem na zajištění

Měřicí hodnoty pro díly nově zavedené do programu Schaeffler Automotive Aftermarket naleznete na stránkách [www.Schaeffler-Aftermarket.com](http://www.Schaeffler-Aftermarket.com) nebo na [www.RepXpert.com](http://www.RepXpert.com)

Čísla dílů výrobců vozidel můžete převést na čísla Schaeffler Automotive Aftermarket prostřednictvím Online katalogu na stránkách [www.Schaeffler-Aftermarket.com](http://www.Schaeffler-Aftermarket.com) nebo prostřednictvím TecDoc na [www.RepXpert.com](http://www.RepXpert.com)

**Další informace:**

Telefon: +420 602 240 554  
[www.schaeffler-aftermarket.com](http://www.schaeffler-aftermarket.com)  
[www.repexpert.com](http://www.repexpert.com)