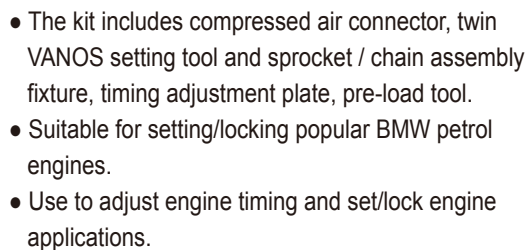


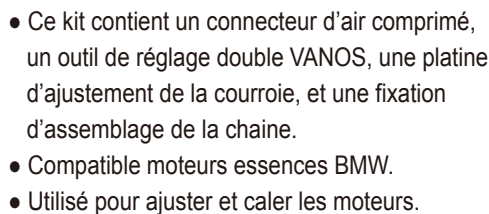
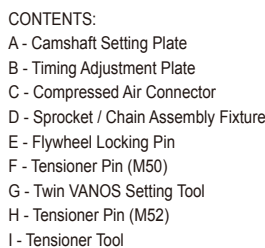


Enjoy your work



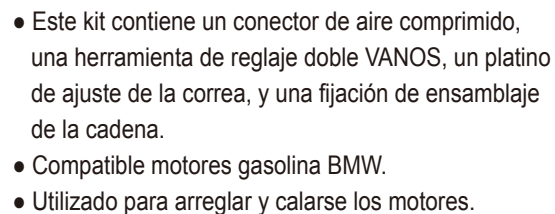
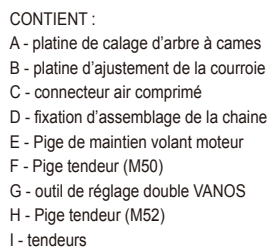
318is. E36 (92-99)	525i. E39/E60 (00-05)
318ti Compact. E36 (94-01)	528i. E39 (96-00)
320i. E36/E46 (92-07)	530i. E39/E60 (00-05)
323i. E36/E46 (95-01)	728i. E38 (94-02)
325i. E36/(92-07)	730i. E65 (02-05)
328i. E36/E46 (95-01)	Z3. (E36) 1.9-3.0 (96-03)
330i. E46 (00-07)	Z4. (E85) 2.2-3.0 (03-06)
520i. E39/E60 (96-05)	X3. (E83) 3.0 (03-06)
523i. E39 (96-00)	X5. (E53) 3.0 (99-07)

M42 / M44 / M50 / M52 no VANOS (VVT)	M50 / M52 Single VANOS (VVT) variants	M52(TU) / M54 / M56 Twin VANOS (VVT) variants
18 4S 1	20 6S 2(Later)	20 6S 4
19 4S 1	20 6S 3	22 6S 1
20 6S 2(Early)	25 6S 2(Later)	25 6S 4
25 6S 2(Early)	25 6S 3	25 6S 5
	28 6S 1	28 6S 2
		30 6S 3



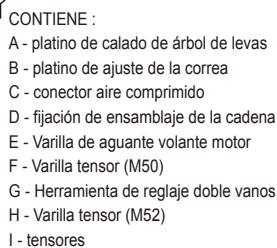
318is. E36 (92-99)	525i. E39/E60 (00-05)
318ti Compact. E36 (94-01)	528i. E39 (96-00)
320i. E36/E46 (92-07)	530i. E39/E60 (00-05)
323i. E36/E46 (95-01)	728i. E38 (94-02)
325i. E36/(92-07)	730i. E65 (02-05)
328i. E36/E46 (95-01)	Z3. (E36) 1.9-3.0 (96-03)
330i. E46 (00-07)	Z4. (E35) 2.2-3.0 (03-06)
520i. E39/E60 (96-05)	X3. (E83) 3.0 (03-06)
523i. E39 (96-00)	X5. (E53) 3.0 (99-07)

M42/ M44/ M50/ M52 sans VANOS (VVT)	M50/ M52 Simple VANOS (VVT) variantes	M52(TU)/ M54/ M56 double VANOS (VVT) variantes
18 4S 1	20 6S 2(Later)	20 6S 4
19 4S 1	20 6S 3	22 6S 1
20 6S 2(Early)	25 6S 2(Later)	25 6S 4
25 6S 2(Early)	25 6S 3	25 6S 5
	28 6S 1	28 6S 2
		30 6S 3



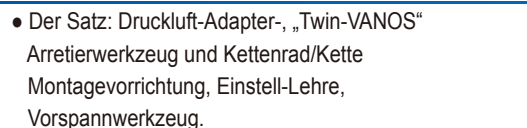
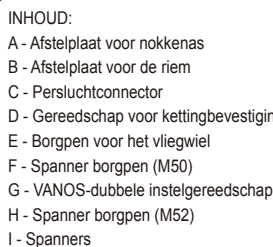
318is. E36 (92-99)	525i. E39/E60 (00-05)
318ti Compact. E36 (94-01)	528i. E39 (96-00)
320i. E36/E46 (92-07)	530i. E39/E60 (00-05)
323i. E36/E46 (95-01)	728i. E38 (94-02)
325i. E36/(92-07)	730i. E65 (02-05)
328i. E36/E46 (95-01)	Z3. (E36) 1.9-3.0 (96-03)
330i. E46 (00-07)	Z4. (E85) 2.2-3.0 (03-06)
520i. E39/E60 (96-05)	X3. (E83) 3.0 (03-06)
523i. E39 (96-00)	X5. (E53) 3.0 (99-07)

M42 / M44 / M50 / M52 sin VANOS (VVT)	M50 / M52 Simple VANOS (VVT) variantes	M52(TU) / M54 / M56 doble VANOS (VVT) variantes
18 4S 1	20 6S 2(Later)	20 6S 4
19 4S 1	20 6S 3	22 6S 1
20 6S 2(Early)	25 6S 2(Later)	25 6S 4
25 6S 2(Early)	25 6S 3	25 6S 5
	28 6S 1	28 6S 2
		30 6S 3



318is. E36 (92-99)	525i. E39/E60 (00-05)
318ti Compact. E36 (94-01)	528i. E39 (96-00)
320i. E36/E46 (92-07)	530i. E39/E60 (00-05)
323i. E36/E46 (95-01)	728i. E38 (94-02)
325i. E36/(92-07)	730i. E65 (02-05)
328i. E36/E46 (95-01)	Z3. (E36) 1.9-3.0 (96-03)
330i. E46 (00-07)	Z4. (E85) 2.2-3.0 (03-06)
520i. E39/E60 (96-05)	X3. (E83) 3.0 (03-06)
523i. E39 (96-00)	X5. (E53) 3.0 (99-07)

M42 / M44 / M50 / M52 zonder VANOS (VVT)	M50 / M52 Eenvoudig VANOS (VVT) varianten	M52(TU) / M54 / M56 dubbele VANOS (VVT) varianten
18 4S 1	20 6S 2(Later)	20 6S 4
19 4S 1	20 6S 3	22 6S 1
20 6S 2(Early)	25 6S 2(Later)	25 6S 4
25 6S 2(Early)	25 6S 3	25 6S 5
	28 6S 1	28 6S 2
		30 6S 3



- Passend für BMW 4- und 6-Zylinder Doppelnockenwellen Motoren M42, M44, M50 und M52 mit VANOS-System.
- Erforderlich z.B. beim Steuerketten-Wechsel, Aus- und Einbau des VANOS-Systems oder der Motorreparatur.

318is. E36 (92-99)	525i. E39/E60 (00-05)
318ti Compact. E36 (94-01)	528i. E39 (96-00)
320i. E36/E46 (92-07)	530i. E39/E60 (00-05)
323i. E36/E46 (95-01)	728i. E38 (94-02)
325i. E36/(92-07)	730i. E65 (02-05)
328i. E36/E46 (95-01)	Z3. (E85) 1.9-3.0 (96-03)
330i. E46 (00-07)	Z4. (E85) 2.2-3.0 (03-06)
520i. E39/E60 (96-05)	X3. (E83) 3.0 (03-06)
523i. E39 (96-00)	X5. (E53) 3.0 (99-07)

M42 / M44 / M50 / M52 no VANOS (VVT)	M50 / M52 Single VANOS (VVT) variants	M52(TU) / M54 / M56 Twin VANOS (VVT) variants
18 4S 1	20 6S 2(Later)	20 6S 4
19 4S 1	20 6S 3	22 6S 1
20 6S 2(Early)	25 6S 2(Later)	25 6S 4
25 6S 2(Early)	25 6S 3	25 6S 5
	28 6S 1	28 6S 2
		30 6S 3

