



Siemens VDO Continental injector Catalogue

Update 06/2019



**OEM CODES AND PARTS NUMBERS ARE
GIVEN FOR REFERENCE PURPOSE ONLY**

[2]



ABBREVIATIONS

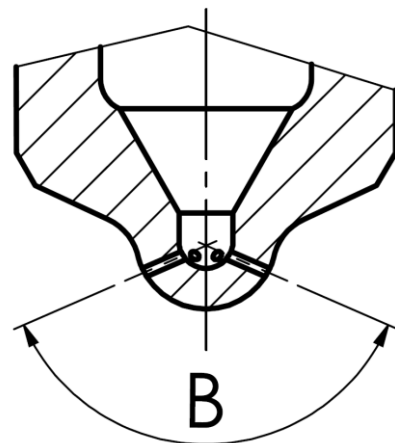
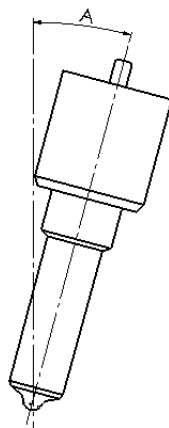
- Holes

In this section are reported the information about how many micro holes there are and their diameter, in this following way: <N.microholes> x <Diameter microholes>

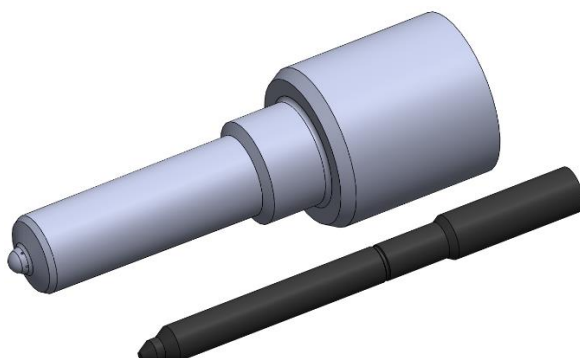
- Angles

In this section are reported the information related to nozzle and micro holes angular position

| Engine Angle | Spray Angle |
|--------------|-------------|
| A | B |



Siemens VDO nozzle



| FIRAD code | VDO® Stamping | VDO® Injector Code | OE code | Vehicle/ Engine |
|-------------------------|----------------|--|--|--|
| ALLA 140 PM 019 | M 0019 P 140 | A2C59517051 | CITROËN 9801125480 FORD BK2Q-9K546-AG FORD 1840747 FORD 1746967 PEUGEOT 9801125480 | CITROËN JUMPER Bus 2.0 BlueHDi 110 CITROËN JUMPER Bus 2.2 HDi 110 CITROËN JUMPER Bus 2.2 HDi 130 CITROËN JUMPER Bus 2.2 HDi 150 CITROËN JUMPER Kasten 2.0 BlueHDi 110 CITROËN JUMPER Kasten 2.0 BlueHDi 130 CITROËN JUMPER Kasten 2.2 HDi 110 CITROËN JUMPER Kasten 2.2 HDi 130 CITROËN JUMPER Kasten 2.2 HDi 150 CITROËN JUMPER Pritsche/Fahrgestell 2.0 BlueHDi 110 CITROËN JUMPER Pritsche/Fahrgestell 2.0 BlueHDi 130 CITROËN JUMPER Pritsche/Fahrgestell 2.2 HDi 110 CITROËN JUMPER Pritsche/Fahrgestell 2.2 HDi 130 CITROËN JUMPER Pritsche/Fahrgestell 2.2 HDi 150 FORD Ranger Puma |
| ALLA 142 PM 604 | M 0604 P 142 | 5WS40149-Z A2C59511612 A2C59513998 | CITROËN 1980L0 CITROËN 00001980L0 MAZDA Y404-13-250A PEUGEOT 00001980L0 PEUGEOT 9663429280 PEUGEOT 1980L0 | CITROËN C2 1.4 HDi CITROËN C3 I 1.4 HDi CITROËN C3 II 1.4 HDi PEUGEOT 307 / 1007 CITROËN C1/C2/C3 FORD FIESTA FUSION |
| ALLA 147 PM 007 | M 0007 P 147.6 | | | RENAULT CLIO RENAULT SCENIC RENAULT MODUS RENAULT MEGANE RENAULT QASHQAI RENAULT TILDA |
| ALLA 150 PM 1600 | M 1600 P 150 | 5WS40080 | | FORD RANGER FORD RANGER T4 FORD PANTANAL |

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| FIRAD code | VDO® Stamping | VDO® Injector Code | OE code | Vehicle/ Engine |
|-------------------------|---------------|--|---|--|
| ALLA 152 PM 1001 | M 1001 P 152 | A2C59511610 AC259514911 5WS40086 | FORD 4M5Q9F593AD FORD 1355051 | FORD C-MAX 1.8 TDCi FORD FOCUS 1.8 TDCi FORD FOCUS Stufenheck 1.8 TDCi FORD FOCUS Turnier 1.8 TDCi FORD FOCUS C-MAX 1.8 TDCi FORD FOCUS II 1.8 TDCi FORD FOCUS II Stufenheck 1.8 TDCi FORD FOCUS II Turnier 1.8 TDCi FORD GALAXY 1.8 TDCi FORD MONDEO IV 1.8 TDCi FORD MONDEO IV Stufenheck (BA7) 1.8 TDCi FORD S-MAX (WS) 1.8 TDCi FORD TOURNEO CONNECT 1.8 TDCi /TDDi /DI FORD TOURNEO CONNECT 1.8 TDCi FORD TRANSIT CONNECT 1.8 Di FORD TRANSIT CONNECT 1.8 TDCi |
| ALLA 152 PM 1003 | M 1003 P 152 | A2C59514912 A2C59511611 5WS40250 | FORD 7T1Q9F593AB FORD 1432322 | FORD TOURNEO CONNECT 1.8 TDCi /TDDi /DI FORD TOURNEO CONNECT 1.8 TDCi FORD TRANSIT CONNECT 1.8 Di FORD TRANSIT CONNECT 1.8 TDCi FORD FOCUS C-MAX, C-MAX, GALAXY FORD MONDEO III/IV, S-MAX |
| ALLA 153 PM 003 | M 003 P 153 | 5WS40156-4Z | CITROËN 00001980J4 CITROËN 1980J4 FIAT 9657144680 FORD 3M5Q9F593DB FORD 1373549 PEUGEOT 1980J4 PEUGEOT 00001980J4 VOLVO 36000315 VOLVO 36000317 | CITROËN C4 I 2.0 HDi CITROËN C4 Coupe 2.0 HDi CITROËN C5 II 2.0 HDi CITROËN C5 II Break 2.0 HDi PEUGEOT 307 / 407 / 607 / 807 CITROËN XSARA FORD C-MAX |
| | | 5WS40156-Z | CITROËN 1980J5 CITROËN 00001980J5 FORD 1373550 FORD 3M5Q9F593EB PEUGEOT 1980J5 PEUGEOT 00001980J5 VOLVO 36000319 VOLVO 36000318 | |
| ALLA 153 PM 005 | M 0005 P 153 | A2C59514910 A2C59511602 5WS40200 | CITROËN 1980K5 CITROËN 00001980K5 FIAT 9659337980 PEUGEOT 1980K5 PEUGEOT 00001980K5 | CITROËN C8 2.0 HDi CITROËN JUMPY 2.0 HDi 120 CITROËN JUMPY Kasten 2.0 HDi 120 FIAT ULYSSE FIAT SCUDO |
| ALLA 153 PM 601 | M 0601 P 153 | | | PEUGEOT,CITROEN,FORD,VOLVO |
| ALLA 153 PM 1002 | M 1002 P 153 | | | PEUGEOT 407 CITROEN C6 |
| ALLA 154 PM 012 | M 0012 P 154 | 5WS540677 | CITROËN 1980ET | CITROËN BERLINGO 1.6 HDi |

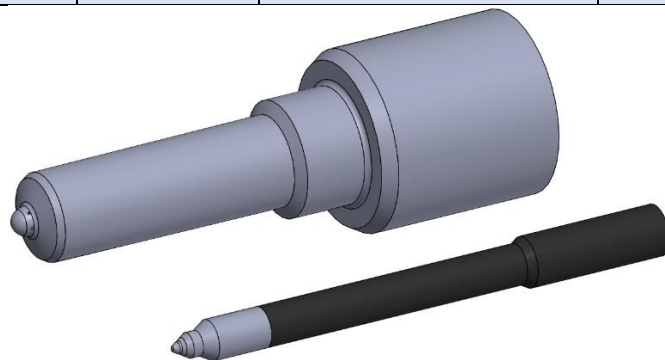
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| FIRAD code | VDO® Stamping | VDO® Injector Code | OE code | Vehicle/ Engine |
|-----------------|---------------|--------------------------|--|---|
| | | A2C59513556 | CITROËN 00001980R9 CITROËN 00001980ET CITROËN 9802448680 CITROËN 1980S0 CITROËN 1980ER CITROËN 1980R9 CITROËN 00001980ER CITROËN 00001980S0 FORD 1791017 FORD 1812616 PEUGEOT 1980ET PEUGEOT 1980S0 PEUGEOT 00001980ET PEUGEOT 00001980R9 PEUGEOT 1980ER PEUGEOT 00001980ER PEUGEOT 9802448680 PEUGEOT 00001980S0 PEUGEOT 1980R9 VOLVO 36001726 VOLVO 36001728 VOLVO 36001727 VOLVO 36001729 | CITROËN BERLINGO Kasten 1.6 HDi CITROËN BERLINGO Pritsche/Fahrgestell (B9) 1.6 HDi 90 16V CITROËN C3 II 1.6 HDi CITROËN C3 Picasso 1.6 HDi CITROËN C4 II 1.6 HDi CITROËN C4 Picasso I Großraumlimousine 1.6 HDi CITROËN C4 Picasso II 1.6 HDi / BlueHDi CITROËN C4 Grand Picasso I 1.6 HDi CITROËN C4 AIRCROSS 1.6 HDi CITROËN C5 III 1.6 HDi CITROËN C5 III Break 1.6 HDi CITROËN DS3/ DS4/ DS5 1.6 HDi FORD MAZDA VOLVO 1.6 cDi |
| ALLA 155 PM 008 | M 0008 P 155 | 5WS540536 A2C59513484 | DACIA 16 60 080 52R DACIA 16 60 043 05R DACIA 8200903034 NISSAN 16600 00Q1F RENAULT 16 60 043 05R RENAULT 8200903034 RENAULT 16 60 080 52R | DACIA DUSTER 1.5 dCi DACIA DUSTER 1.5 dCi 4x4 DACIA DUSTER Kasten 1.5 dCi DACIA DUSTER Kasten 1.5 dCi 4x4 DACIA LODGY 1.5 dCi |
| ALLA 156 PM 002 | M 0002 P 156 | | | |
| ALLA 162 PM 011 | M 0011 P 162 | 5WS40249 | | |



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|-----------------|---------------|--------------------|--------------------------------------|--|
| ASLA 140 PV 600 | V 0600 P 142 | 5WS40000-Z | CITROËN 1980F0 CITROËN 00001980F0 | CITROËN BERLINGO / BERLINGO FIRST Großraumlimousine 2.0 HDI |

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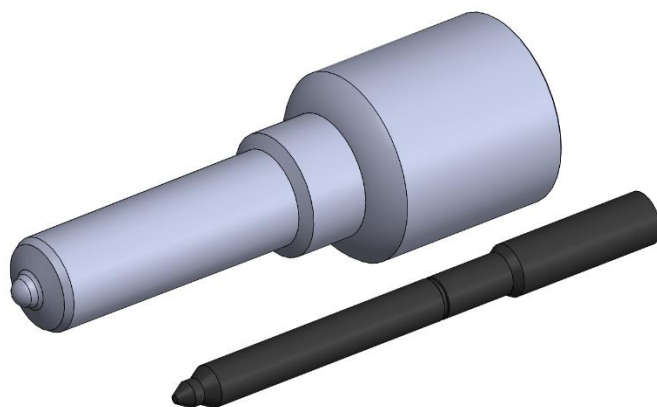
| FIRAD code | VDO® Stamping | VDO® Injector Code | OE code | Vehicle/ Engine |
|------------------------|---------------|---------------------------|--|---|
| | | | CITROËN 9652173780 PEUGEOT 9652173780 PEUGEOT 00001980F0 PEUGEOT 1980F0 | CITROËN BERLINGO / BERLINGO FIRST Kasten 2.0 HDI CITROËN C5 I 2.0 HDi CITROËN C5 I Break 2.0 HDi CITROËN XSARA 2.0 HDi 90 CITROËN XSARA Break 2.0 HDI CITROËN XSARA Coupe 2.0 HDI PEUFEOT 307/407 PEUGEOT Partener 406 Facelift |
| ASLA 144 PV 602 | V 0602 P 144 | | | PEUGEOT1007/307 TOYOTA AYGO MAZDA 2 CITROEN C1/C2/C3 |
| ASLA 144 PV 605 | V 0605 P 144 | 5WS40148-Z A2C59513997 | CITROËN 00001980E7 CITROËN 9655304880 CITROËN 9655304780 FORD 2S6Q9F593AB FORD 2S6Q9F593AA FORD 2S6Q9F593BB FORD 2S6Q9F593AC PEUGEOT 1980E7 PEUGEOT 00001980E7 PEUGEOT 9655304880 PEUGEOT 9655304780 | CITROËN C3 Pluriel 1.4 HDi PEUGEOT 307 / 1007 CITROEN C1/C2/C3 FORD FIESTA FUSION |

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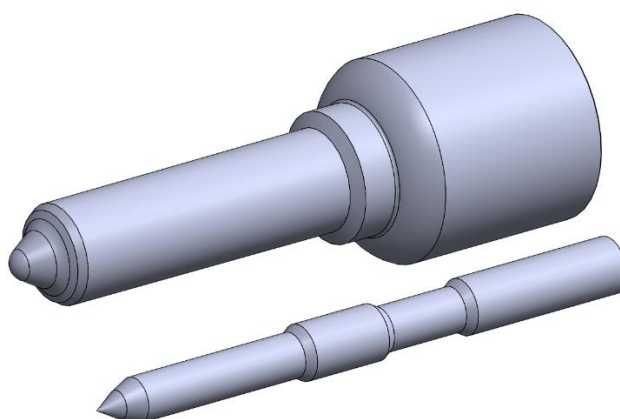
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|-----------------|---------------|--------------------|---------|-----------------|
| ALLA 154 PM 006 | M 0600 P 154 | | | |



| FIRAD code | VDO® Stamping | VDO® Injector Code | OE code | Vehicle/ Engine |
|-----------------|---------------|--------------------|---------|-----------------|
| ASLA 152 PV 203 | V 203 P 152 | | | VW 2.0 TDI |



VDO nozzle geometric features

| FIRAD code | VDO® Stamping | VDO® Injector Code | Engine angle | Spray angle | Holes |
|------------------|----------------|---------------------------|--------------|-------------|-----------|
| ALLA 140 PM 019 | M 0019 P 140 | A2C59517051 | 0° | 140° | 8 x 0,120 |
| ASLA 140 PV 600 | V 0600 P 142 | 5WS40000-Z | 15° | 142° | 5 x 0,160 |
| ALLA 142 PM 604 | M 0604 P 142 | 5WS40149-Z A2C59511612 | 12°30' | 142° | 6 x 0,110 |
| ASLA 144 PV 602 | V0602 MP 144 | | 14° | 144° | 6 x 0,110 |
| ASLA 144 PV 605 | V 605 P 144 | 5WS40148-Z | 14° | 144° | 6 x 0,110 |
| ALLA 147 PM 007 | M 0007 P 147.6 | | 14° | 147° | 6 x 0,120 |
| ALLA 150 PM 1600 | M 160 0P 150 | | 0° | 150° | 6 x 0,195 |
| ALLA 152 PM 1001 | M 1001 P 152 | A2C59511610 | 19° | 152° | 7 x 0,125 |
| ALLA 152 PM 1003 | M 1003 P 152 | A2C59514912 | 19°30' | 152° | 7 x 0,110 |
| ASLA 152 PV 203 | V 203 P 152 | | 0° | 152° | 6 x 0,160 |
| ALLA 153 PM 003 | M 003 P 153 | 5WS40156-4Z | 0° | 153° | 6 x 0,150 |
| ALLA 153 PM 005 | M 0005 P 153 | A2C59514910 | 0° | 153° | 6 x 0,110 |
| ALLA 153 PM 601 | M 0601 P 153 | | 0° | 153° | 6 x 0,155 |
| ALLA 153 PM 1002 | M 1002 P 153 | | 0° | 153° | 6 x 0,150 |
| ALLA 154 PM 006 | M 0006 P 154 | | 0° | 154° | 6 x 0,200 |
| ALLA 154 PM 012 | M 0012 P 154 | 5WS540677 A2C59513556 | 12°30' | 154° | 7 x 0,120 |
| ALLA 155 PM 008 | M 0008 P 155 | 5WS540536 A2C59513484 | 15° | 155° | 7 x 0,110 |
| ALLA 156 PM 002 | M 0002 P 156 | | 0° | 156° | 6 x 0,120 |
| ALLA 162 PM 011 | M 0011 P 162 | | 0° | 162° | 7 x 0,120 |

