



CUMMINS – IVECO

Cummins QSK

19/38/50/60 Vector

CATALOGUE

RELEASE 09/2026



WWW.FIRAD.IT

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

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ABBREVIATIONS

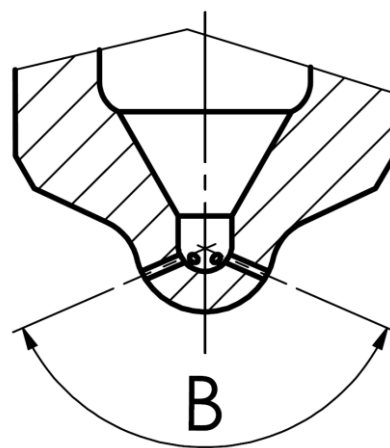
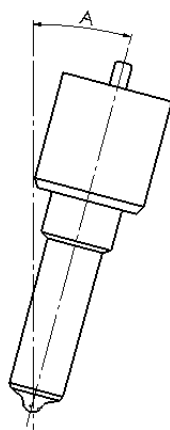
- Holes

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

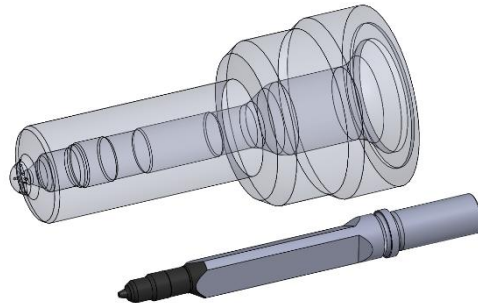
In this section are reported the information related to nozzle and micro holes angular position

Engine Angle	Spray Angle
A	B



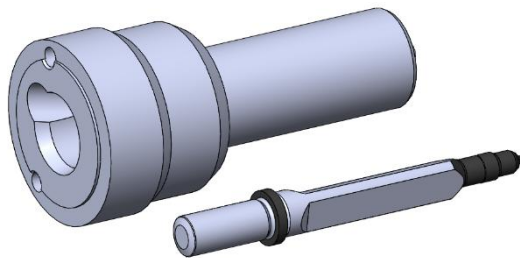
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Cummins QSK Nozzles

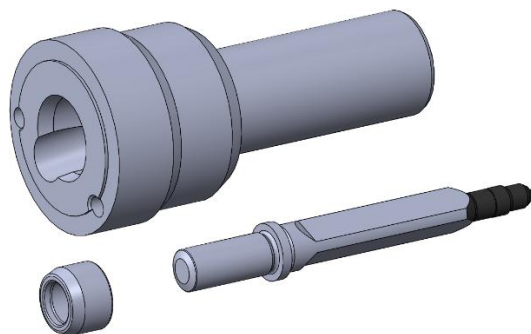


FIRAD code	Engine Angle	Spray Angle	Cummins® Part Number	Bosch® OEM Part Number	Stamping	Engines	Holes
QKFDA 00BD	0°	148°	2867147 4964171 4964172	F00BJ00000 F00BJ00001 Y431K05392 F00BL0J013 F00BL0J014 0986435900 0986435911 0986435912	F00BD00000	QSK 38/50	6 x 0,265
QKFDA 00BD1	0°	137°30'			F00BD00001	QSK 19/38/50 /60	6 x 0,320
QKFDA 00BD2	0°	139°	2867149	F00BJ00004 F00BJ00005 0986435614 Y431K05141	F00BD00002	QSK 19	6 x 0,275
QKFDA 00BD6	0°	153°			F00BD00006	QSK 19/38/50 /60 GE P 616	9 x 0,285

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FIRAD code	Engine Angle	Spray Angle	L'Orange® Part Number	Bosch® OEM Part Number	Stamping	Engines	Holes
QKFDA 00BD3	0°	139°	4964170 4955524	F00BL0J019 F00BL0J020 0986435612 Y431K05420	F00BD00003	QSK 19	6 x 0,270
QKFDA 00265671	0°	149°			B433265671	QSK	6 x 0,260



FIRAD code	Engine Angle	Spray Angle	Cummins® Part Number	Bosch® OEM Part Number	Stamping	Engines	Holes
QKFDA 00265191	0°	145°		Y431K05194 Y431K05298	B433265191	Iveco Vector	8 x 0,245

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