

RELEASE

New DNA High Performance Air Filter Release Sheet • #32 / 2020

Dear Business Partners and Friends,

We proudly announce the official release of the P-BM18CR20-01 DNA High Performance Air Filter for the following BMW model:

- R18 20'-21'
- This filter features DNA®'s advanced FCd¹ (Full Contour design).
- Installation of this DNA Air filter is very easy; simply follow the installation instructions included in the BMW workshop manual.
- The filtering efficiency² is extremely high at 98-99% filtering efficiency (ISO 5011), with 4 layers of DNA® Cotton.
- The flow of this new DNA filters' set is +22.35% more than the stock filters'!
- DNA air filters' flow: 124.30 CFM (Cubic feet per minute) @1,5"H2O corrected @ 25degrees Celsius
- BMW stock filters' flow: 101.60 CFM (Cubic feet per minute) @1,5"H2O corrected @ 25degrees Celsius
- These DNA[®] filters are designed as High Flow Air filters for: 'Road use'.

BMW

R18 20'-21'

DNA PART Nº:

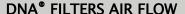
P-BM18CR20-01





STOCK FILTERS AIR FLOW

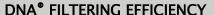
101.60 CFM ✓



124.30 CFM ✓

DNA® INCREASED AIR FLOW

+22.35% ✓



98-99% 🗸





FCd (Full Contour design) is the innovative design by DNA®, that allows the filtering material to follow precisely the contour of the air box and uses the complete air box surface as "active filtering area" eliminating "dead spots" that cause turbulence, increasing air flow and filtering efficiency.



Filtering efficiency is the amount of "dirt" the filter can maintain (stop) and protect the engine efficiently. For example the DNA® Filter for every 100 grams of dirt that it will receive, it will hold 98-99 grams, this applies even to fine dirt as small as 5 microns.













