



Parker Hannifin Corporation
O-Ring & Engineered Seals Division
2360 Palumbo Drive
Lexington, KY 40509

February 1, 2023

Office 859-269-2351

Reference: FF102, FF202, FF302, FF308, FF350, FF500 and FF550 Obsolete

Dear Valued Customer,

We regret to share that Parker ULTRA™ FF102, FF202, FF302, FF308, FF350, FF500 and FF550 compounds will no longer be available for purchase, effective immediately. All current open orders will be fulfilled, but any new orders will be required to move to suitable alternative.

FF102, FF500, and FF550 compounds are 75 Shore A hardness, Black, Chemically Resistant perfluoroelastomer (FFKM) offerings. The best alternative replacement currently for all these compounds is the FF580.

FF202 is a 90 Shore A hardness, Black, High Temperature capable perfluoroelastomer (FFKM). The best alternative replacement currently is the FF582.

FF302 is a 75 Shore A hardness, Brown, Etch Resistant perfluoroelastomer (FFKM) compound with low metal ion content. At present there is not a straightforward replacement, but alternatives may become available in the coming months.

FF308 is a 75 Shore A hardness, High Purity, Plasma Resistant perfluoroelastomer (FFKM) compound targeted towards the semiconductor industry. At present there is not a straightforward replacement, but alternatives may become available in the coming months.

FF350 is a 75 Shore A hardness, White, High Purity perfluoroelastomer (FFKM) compound with FDA and USP Class VI approval. The best alternative compound offering currently is V8562.

Material	Shore A Hardness	Alternate
FF102	75	FF580
FF202	90	FF582
FF302	75	TBD
FF308	75	TBD
FF350	75	V8562
FF500	75	FF580
FF550	75	FF580

If you have any further questions regarding the performance of Parker ULTRA compounds compared to the other material options, please contact an Applications Engineer by calling 859-335-5101, or emailing OESmailbox@parker.com.

Sincerely,

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