

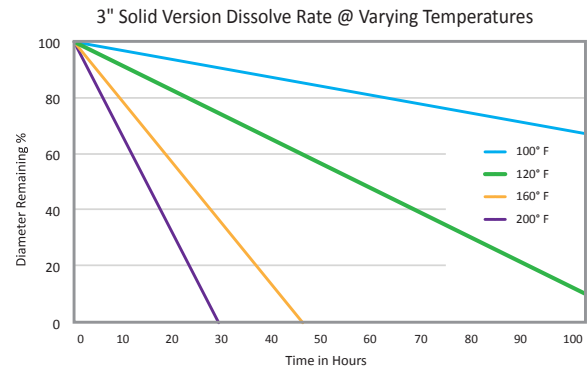


## Frac Ball Dissolve Rate Specifications

DETERMINED FROM ACTUAL MATERIAL TESTING IN FRESH H<sub>2</sub>O

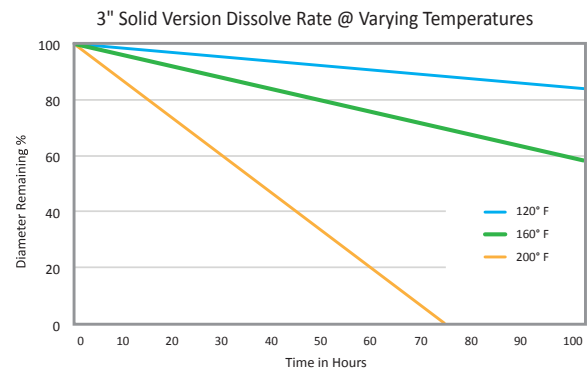
### Compound A

@ TEMPERATURE (°F)	DISSOLVE RATE (IN/HR)
100	0.0094
120	<b>0.0272</b>
160	0.0673
200	0.1079



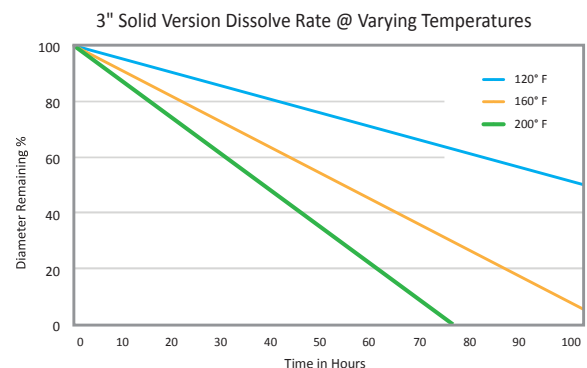
### Compound B

@ TEMPERATURE (°F)	DISSOLVE RATE (IN/HR)
120	0.0043
160	<b>0.0122</b>
200	0.0413



### Compound C

@ TEMPERATURE (°F)	DISSOLVE RATE (IN/HR)
120	0.0146
160	0.0283
200	<b>0.0406</b>





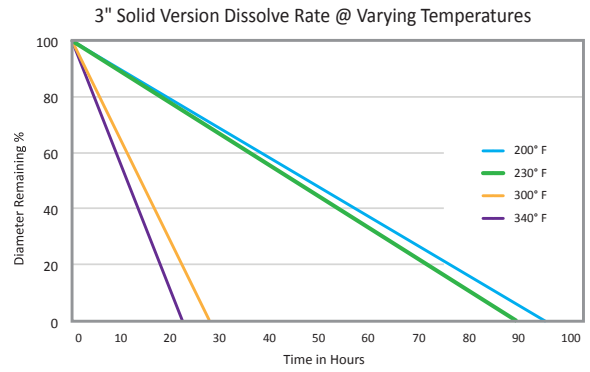
# Frac Ball

## Dissolve Rate Specifications (Cont'd.)

DETERMINED FROM ACTUAL MATERIAL TESTING IN FRESH H<sub>2</sub>O

### Compound D

@ TEMPERATURE (°F)	DISSOLVE RATE (IN/HR)
200	0.0323
<b>230</b>	<b>0.0346</b>
300	0.1118
340	0.1406



### Compound E

@ TEMPERATURE (°F)	DISSOLVE RATE (IN/HR)
200	0.0469
230	0.0654
<b>300</b>	<b>0.0961</b>
340	0.1059

