

Fristam Centrifugal Options and Ordering Matrix

MODEL	
RPM	RPM
1750	3500
701	702
711	712
721	722
3521	3522
731	732++
—	1732++
3531	3532
741	742
1741	1742
3541	3542
751+	752+
3451	3452
3551	3552
1051	—
1151++	—
1161	—
4001+	—
+ FPR only	
++ FP/FPX only	

FITTING TYPE
C – Clamp*
B – Bevel seat
F – 150# flange
3F – 300# flange
N – NPT
I – I-Line (female)
X – Other (specify)

SEAL MATERIALS
1st – Rotating
2nd – Stationary
3rd – Flush (Double) Seal [FP and FPR only]
Single Seal
FR-N – Chrome oxide SS vs. carbon*
C-C – Silicon carbide vs. silicon carbide
FR-C – Chrome oxide SS vs. silicon carbide
Double Seal [FP and FPR only]
FR-N-K – Chrome oxide SS vs. carbon vs. ceramic*
C-C-K – Silicon carbide vs. silicon carbide vs. ceramic
FR-C-K – Chrome oxide SS vs. silicon carbide vs. ceramic

Preferred Ordering Sequence (sample)

FPR 3541 205 3x2.5 C FR-N-K VB 15-EP-SF

PUMP SERIES
FP
FPX
FPR

IMPELLER SIZE
Impeller diameter (mm)

PORT SIZE
1st – Inlet (in.)
2nd – Outlet (in.)

ELASTOMERS
1st – seal (Viton®*)
2nd – cover gasket (Buna*)
V – Viton®
B – Buna
E – EPDM
X – Other (specify)

OTHER OPTIONS
25 – 25 Ra
20 – 20 Ra
15 – 15 Ra
EP – Electropolish
PV – Passivation
LF – Low ferrite
SF – Stainless steel flange
TC – Tungsten carbide coating
AS – Aseptic
JH – Jacketed housing
CD – Casing drain
BB – Bearing block mounted
AL – Adjustable base with legs
X – Other (specify)

* Standard

Fristam Centrifugal Specialty Pumps

- Water for Injection
- Aseptic
- Jacketed Housing