

PERFORMANCE CURVE

HYDRAULIC
EFFICIENCY SHOWN

208 VOLT, 3PH. CURVE

3.00" DIA. SPHERICAL SOLIDS

SFS4C
CURVE SFS4C-2 MODEL SFS4C-X
SIZE 4" IMP. DIA. NOTED
SP.GR. 1.0 RPM 1750

AMPS

50
40
30
20
10
0

9.25"
9.00"
8.75"
8.50"
8.25"
8.00"

TOTAL HEAD
M PSI FT

36 52 120
32 48 110
28 44 100
24 40 90
20 36 80
16 32 70
12 28 60
8 24 50
4 20 40
0 16 30
0 12 20
0 8 10
0 4 0

IMPELLER TRIMS AVAILABLE
IN .25" INCREMENTS

208 VOLT, 3PH. CURVE

U.S. GALLONS
PER MINUTE X 100

LITRES
PER SECOND X 10

CUBIC METERS
PER HOUR X 10

0 1 2 3 4 5 6 7 8 9 10 11 12 13

0 1 2 3 4 5 6 7

0 2 4 6 8 10 12 14 16 18 20 22 24 26 28

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