

## Performance Curves for the 360 Series (50 Hz)

MODEL/SIZE	R.P.M.	PDF PAGE
6x8x15	1475	2
6x8x15	960	3
8x10x15A	1475	4
8x10x15A	980	5

# 6x8x15 - 1475 RPM

## ENCLOSED IMPELLER



Pentair Pump Group

SIZE: 6X8X15 TYPE: 360 IMPELLER: ENCLOSED R.P.M.: 1475

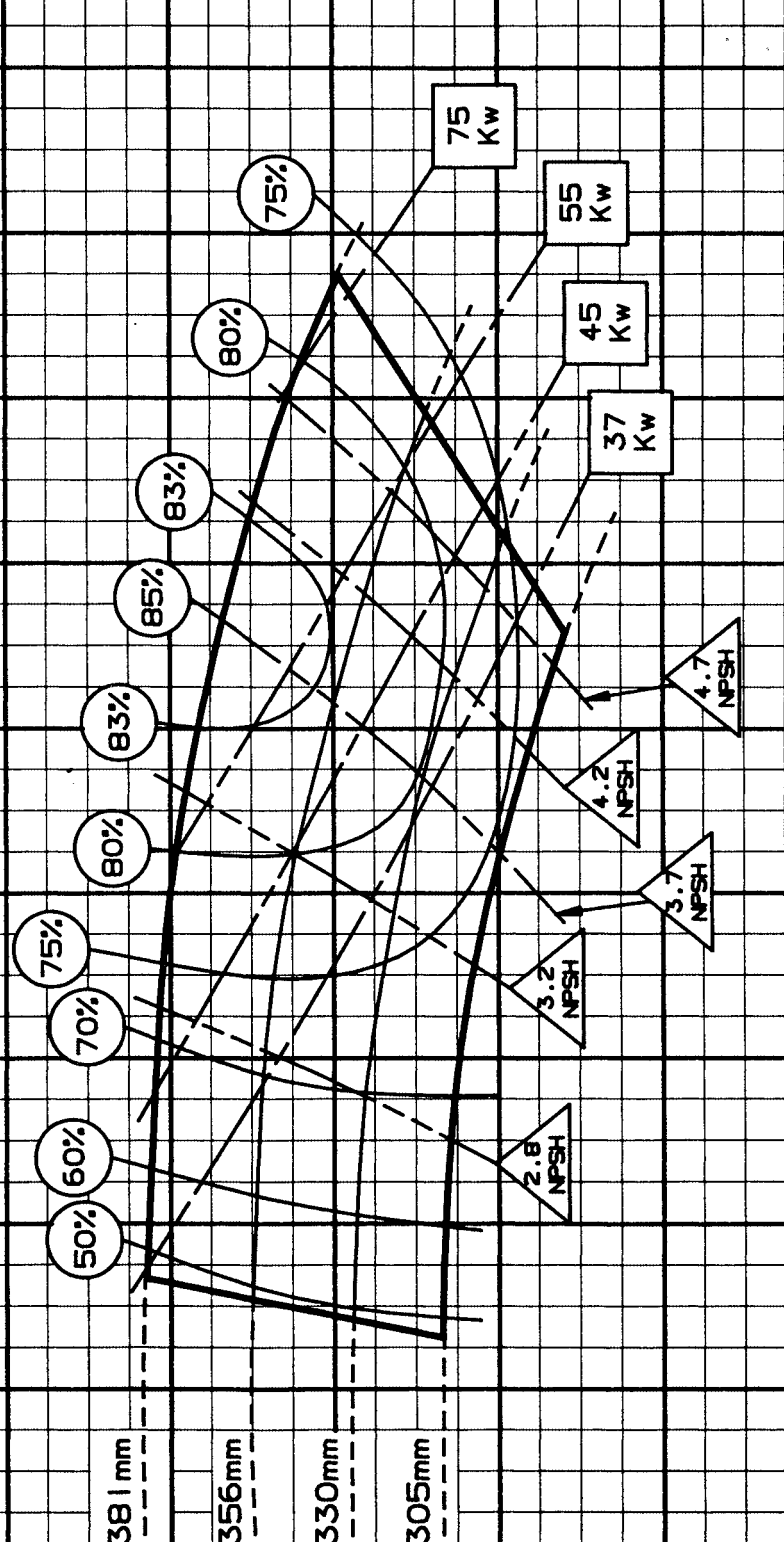
MAX. SPHERES 41 mm  
 IMP. PATT. NO. 444A272  
 CASE PATT. NO. 180A337

MIN. IMP. DIA. 305 mm

240  
200  
160

72  
60  
48

HEAD (FEET)  
HEAD (METERS)



NPSH IN METERS

M<sup>3</sup>/HR 0 80 160 240 320 400 480 560 640 720

L/S 25 50 75 100 125 150 175

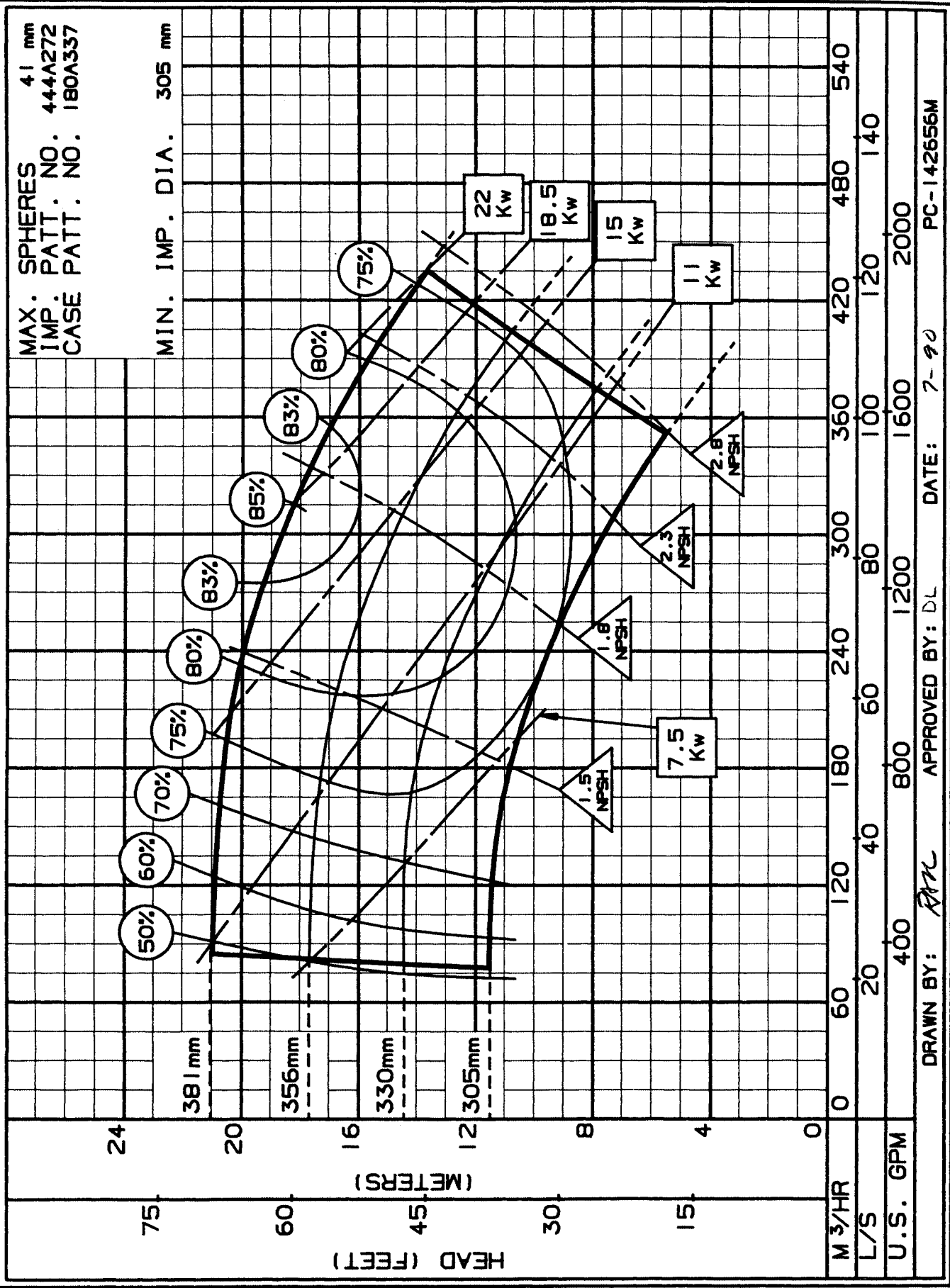
U.S. GPM 400 800 1200 1600 2000 2400 2800

DRAWN BY: *ATL* APPROVED BY: DL DATE: 7-90 PC-142655M

SIZE: 6X8X15 TYPE: 360 IMPELLER: ENCLOSED R.P.M.: 960

MAX. SPHERES 41 mm  
IMP. PATT: NO. 444A272  
CASE PATT: NO. 180A337

MIN. IMP. DIA. 305 mm

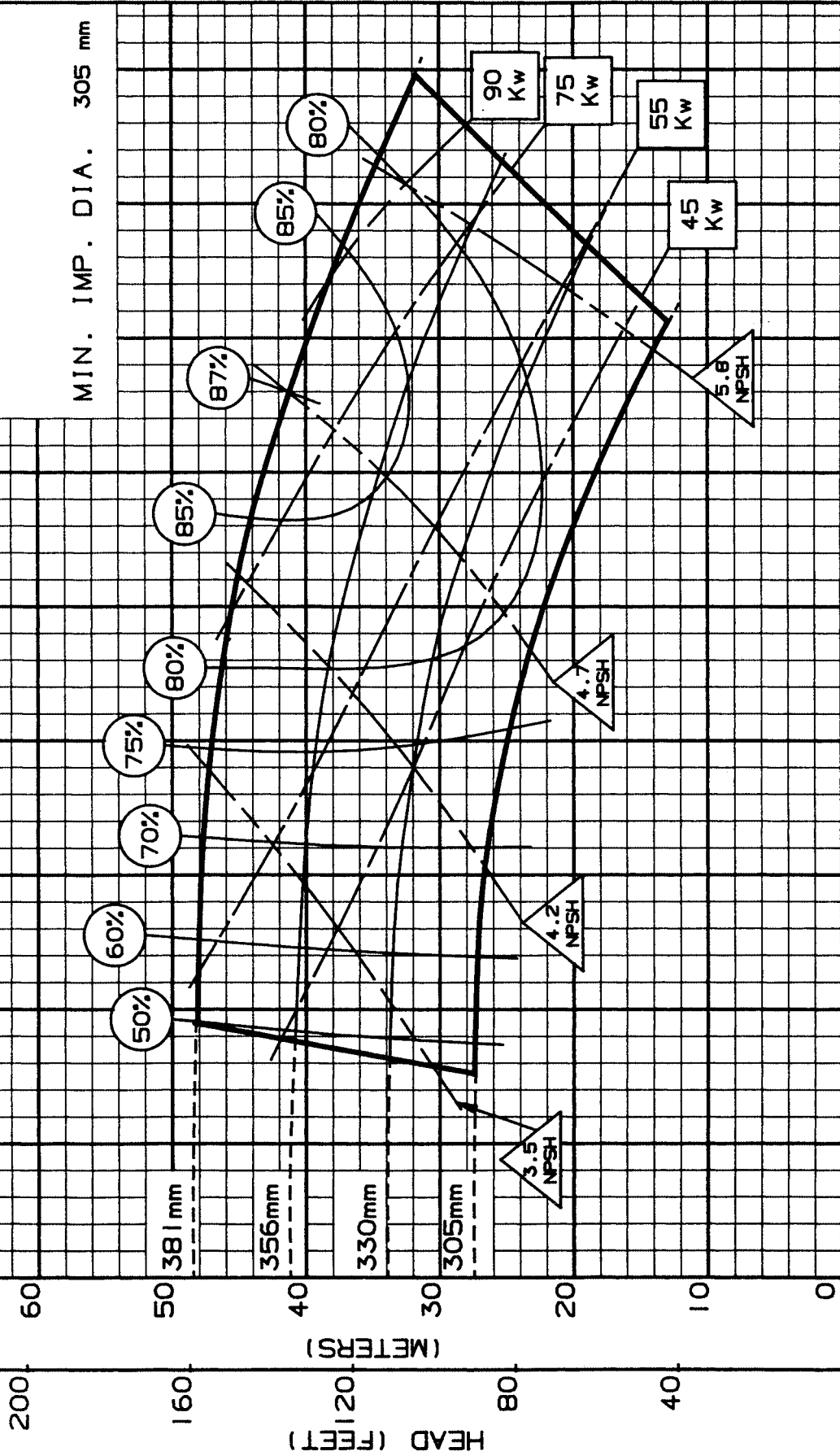


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SIZE: 8X10X15A TYPE: 360 IMPELLER: ENCLOSED R.P.M.: 1475

MAX. SPHERES 41 mm  
 IMP. PATT. NO. 444A294  
 CASE PATT. NO. 180A338

MIN. IMP. DIA. 305 mm



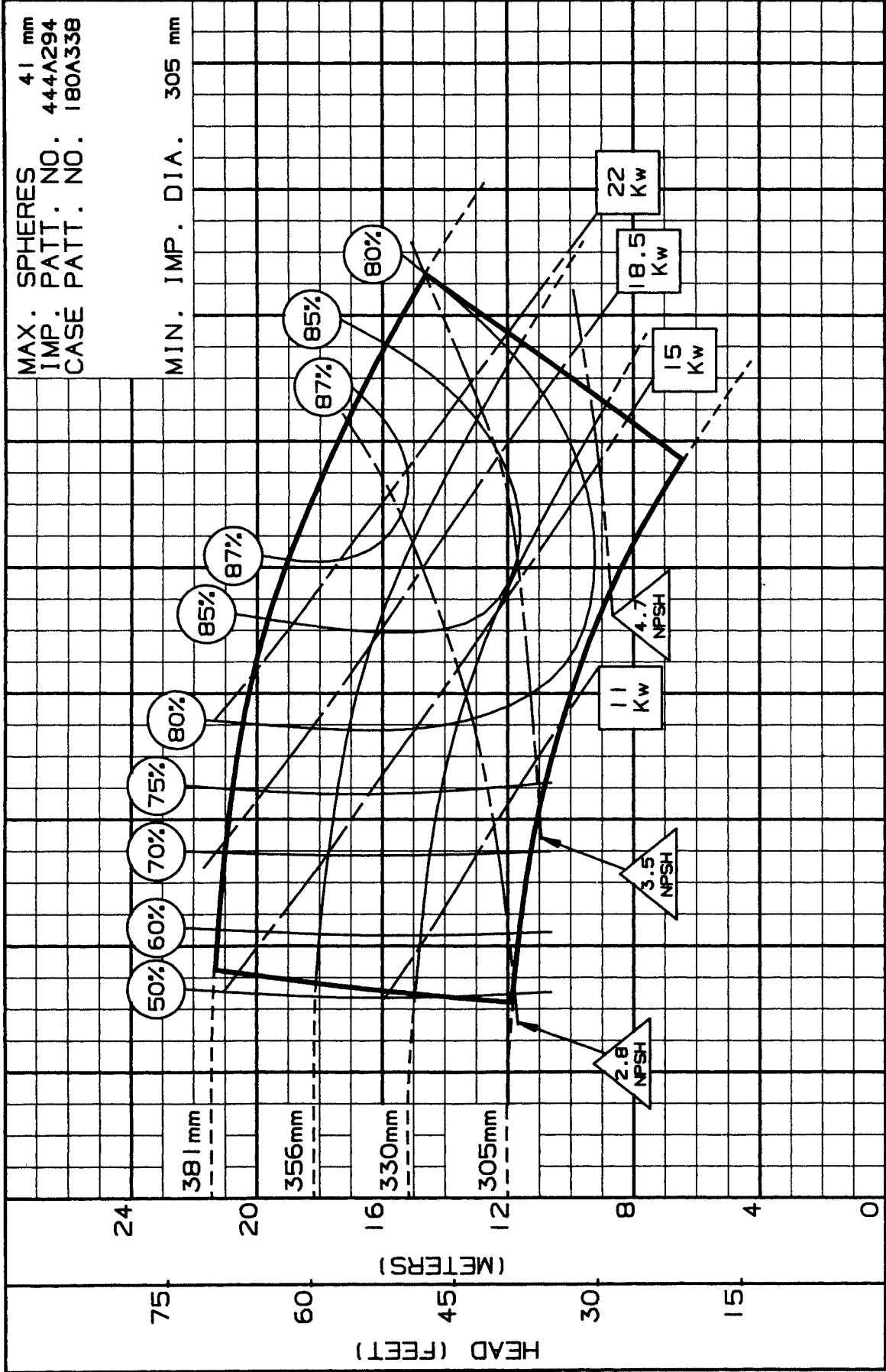
M <sup>3</sup> /HR	0	40	80	120	160	200	240	280	320	360	400	440	480	520	560	600	640	680	720	760	800	840	880	920	
L/S	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240
U.S. GPM	0	40	80	120	160	200	240	280	320	360	400	440	480	520	560	600	640	680	720	760	800	840	880	920	

DRAWN BY: *ATL* APPROVED BY: *DL* DATE: 7-90 PC-145977M

SIZE: 8X10X15A TYPE: 360 IMPELLER: ENCLOSED R.P.M.: 980

MAX. SPHERES 41 mm  
IMP. PATT. NO. 444A294  
CASE PATT. NO. 180A338

MIN. IMP. DIA. 305 mm



M <sup>3</sup> /HR	0	80	160	240	320	400	480	560	640	720
L/S	0	25	50	75	100	125	150	175	200	2800
U.S. GPM	0	400	800	1200	1600	2000	2400	2800	2800	2800

DRAWN BY: *APC* APPROVED BY: DL DATE: 7-90 PC-145976M