

TOTAL HEAD

REPRIMING LIFTS

RPM	650	750	850	950	1050	1150	1250	1350	1450
FEET	6'	10'	14'	15'	15'	17'	21'	22'	22'
METERS	1,8	3,1	4,3	4,6	4,6	5,2	6,4	6,7	6,7

Figure NPSH required prior to using above table. DO NOT use as available Suction Lifts. 3.00"/[76,2 MM] DIA. MAX. SPHERICAL SOLIDS

PERFORMANCE CURVE

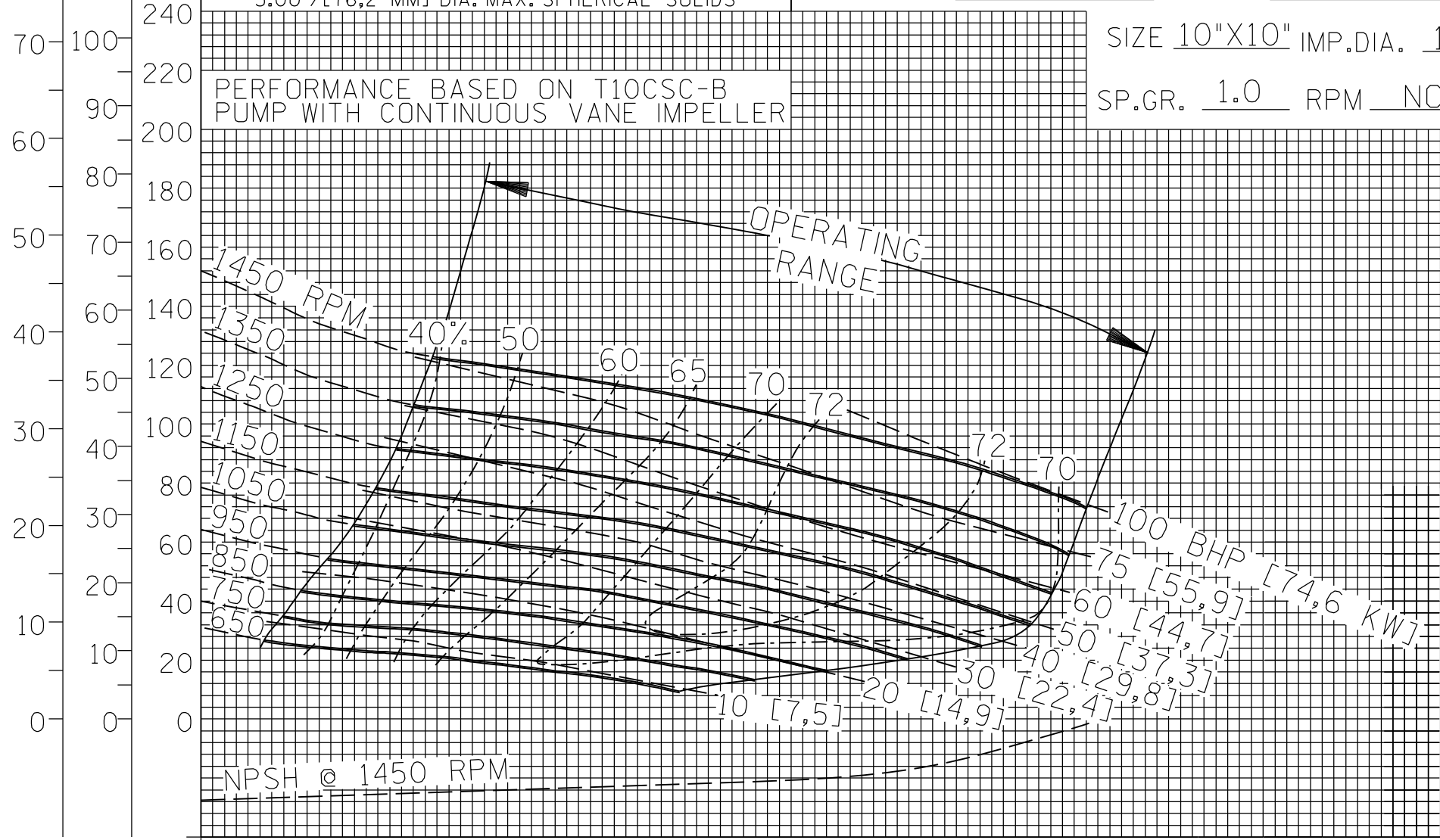
VOLUTE 38222-701 CURVE T10CSC-B-6

IMPELLER 38611-024 MODEL T10CSC-B

SIZE 10"X10" IMP.DIA. 14.75"

SP.GR. 1.0 RPM NOTED

PERFORMANCE BASED ON T10CSC-B PUMP WITH CONTINUOUS VANE IMPELLER



NPSH	
FT	M
10	3
8	2.4
6	1.8
4	1.2
2	0.6
0	0

U.S.GALLONS PER MINUTE X 10	0	25	50	75	100	125	150	175	200	225	250	275	300	325	350	375	400	425	450	475	500	
LITRES PER SECOND X 10	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32					
CUBIC METRES PER HOUR X 100	0	1	2	3	4	5	6	7	8	9	10	11										



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