

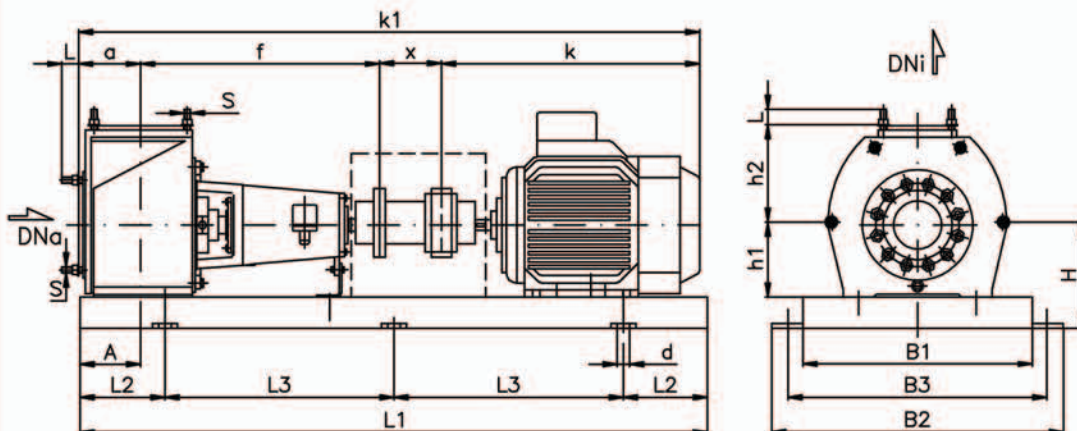


DIMENSIONS "TECNIUM" PUMP TYPE:

BNB
300-400



	PUMP	BASE PLATE	MOTOR	FLANGES	SPEED RATING/r.p.m.
STANDARD	DIN EN 22858 ISO 2858 NF E 44121	EN 23661 ISO 3661	NEMA-IP 55	ANSI 150 lbs.	$\frac{1.450}{1.740}$



Pump type	Motor		Pump				Assembly							Base plate					
	Tipo	HP	a	f	h1	h2	H	L1	A	B2	k	k1	x	L3	L2	B3	B1	d	
BNB 300-400		100	10.2	39.45	16.54	23.6	26.04	114.2	7.48	37.4	36.3	95.79	9.84	47.24	9.84	33.5	29.53	1.06	

	Df	Sf	Discharge Df	Suction Sf
DN	12"	12"		
D	19"	19"		
C	17"	17"		
U	15"	15"		
N*	12	12		
S	7/8"	7/8"		
L	3.94"	3.94"		

Coupling } A7

ITEM _____

ORDER N: _____

CLIENT: _____

Loads in nozzles

Traction $\frac{Df\ 12''}{Sf\ 12''} = \frac{1574}{1574} lb.$

Moment $\frac{Df\ 12''}{Sf\ 12''} = \frac{43135}{43135} lb.in$

Weight (lbs.)

Pump	Base plate	Motor
1705	704	1166

Dimensions in inches

Ed. 05.07

TECNIUM®

Tech. Sheet
49284