

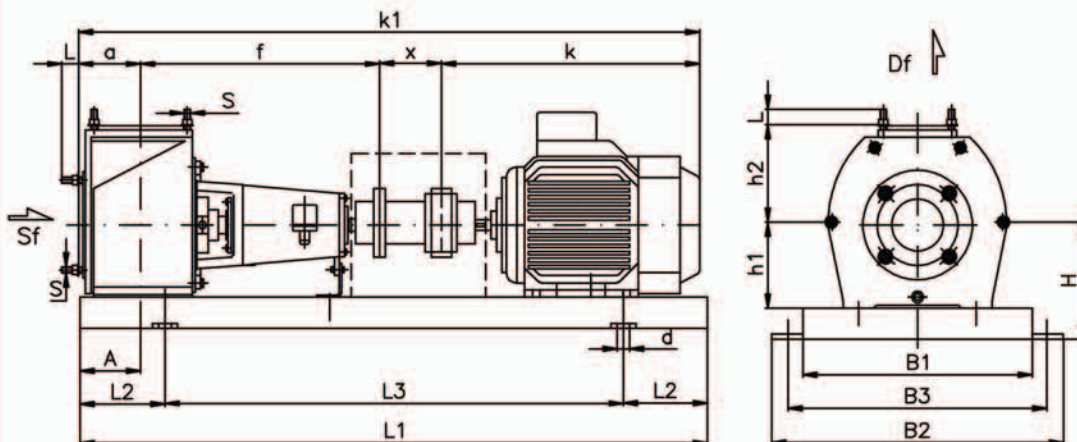


DIMENSIONS "TECNIUM" PUMP TYPE:

BNB
40-125



	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 40-125		0.75	3.15	15.16	4.41	5.51	7.91	31.5	2.36	14.2	13.03	35.28	3.94	21.3	5.12	12.6	10.2	0.71	

Df	Sf	Discharge Df	Suction Sf
DN 1-1/2"	2-1/2"		
D 5"	7"		
C 3.87"	5.5"		
U 2.87"	4.13"		
N 4	4		
S 1/2"	5/8"		
L 2"	2"		

Coupling } A1

ITEM _____

ORDER N: _____

CLIENT: _____

Loads in nozzles
Traction $Df1^{1/2} = 157$ lb.
 $Sf2^{1/2} = 292$ lb.
Moment $Df1^{1/2} = 10564$ lb.in
 $Sf2^{1/2} = 12765$ lb.in

Weight (lbs.)					
Pump	132	Base plate	55	Motor	18.04

Dimensions in inches

Ed. 05.07

TECNIUM®

Tech. Sheet
49032