

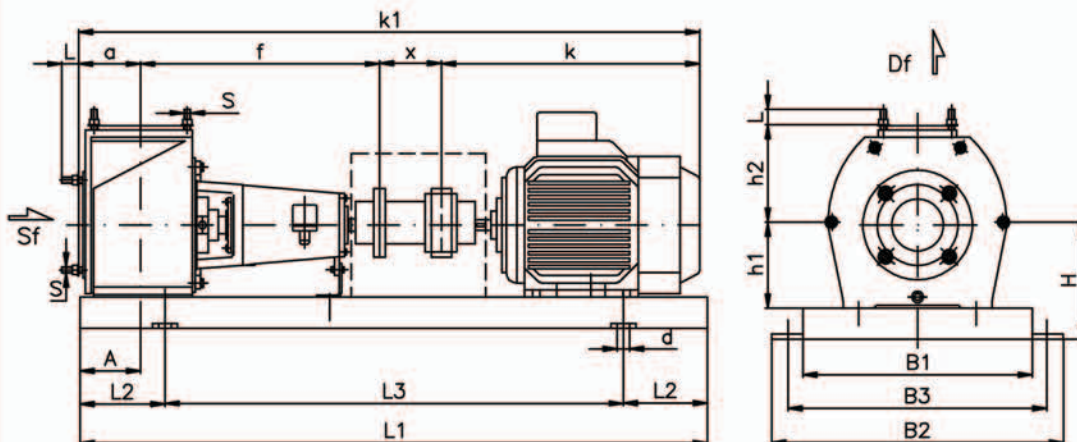


DIMENSIONS "TECNIUM" PUMP TYPE:

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		1.5	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	12.7	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 $Df1^{1/2} = 157$
 $Sf2^{1/2} = 292$ lb.

Moment $Df1^{1/2} = 10564$
 $Sf2^{1/2} = 12765$ lb.in

Weight (lbs.)

Pump	132	Base plate	55	Motor	27.5
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Dimensions in inches

Ed. 05.07

TECNIUM®

Tech. Sheet
49034