

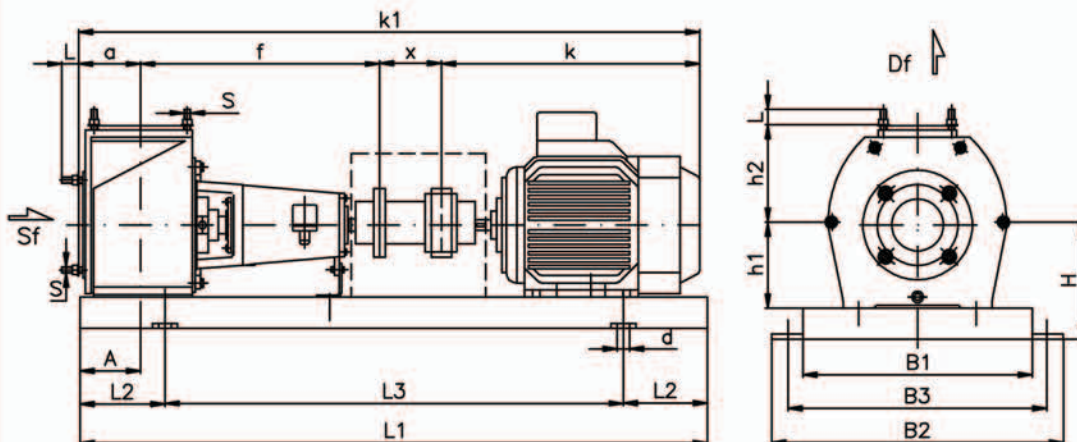


DIMENSIONS "TECNIUM" PUMP TYPE:

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		0.5	3.15	15.16	4.41	5.51	7.91	31.5	2.36	14.2	11.07	33.32	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.
 $Sf2^{1/2} = 292$

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

Weight (lbs.)

Pump	Base plate	Motor
132	55	10.34

Dimensions in inches

Ed. 05.07

TECNIUM®

Tech. Sheet
49031