

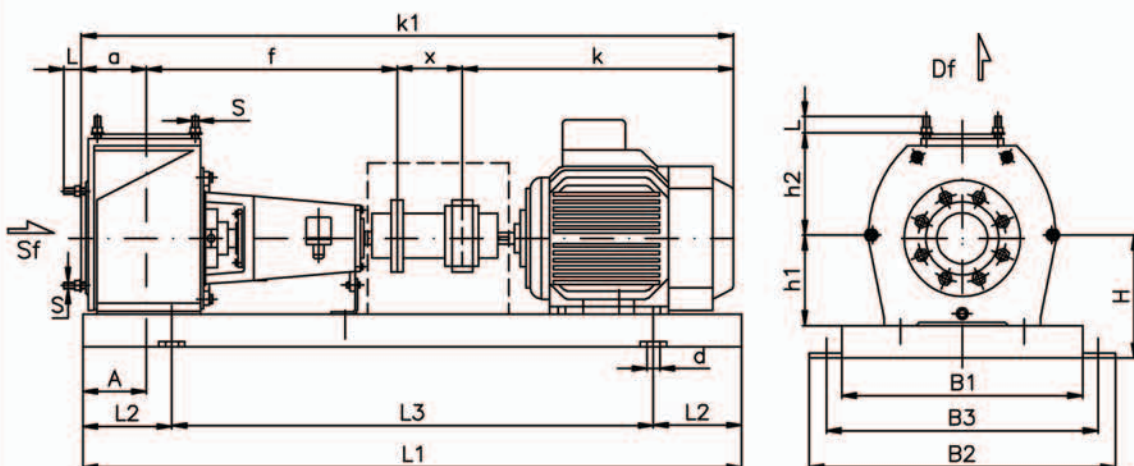


DIMENSIONS "TECNIUM" PUMP TYPE:

BNB
50-315



	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 50-315		7.5	4.92	19.69	8.86	11	11.89	44.1	2.95	19.3	18.77	47.32	3.94	29.13	7.5	17.32	14.96	0.91

	Df	Sf	Discharge Df	Suction Sf
DN	2"	3"		
D	6"	7.5"		
C	4.75"	6"		
U	3.63"	5"		
N°	4	4		
S	5/8"	5/8"		
L	1.97"	2.17"		

Coupling } A2

ITEM _____

ORDER N: _____

CLIENT: _____

Loads in nozzles

Traction Df 2" = 292 lb.
Sf 3" = 472 lb.

Moment Df 2" = 11444
Sf 3" = 13645 lb.in

Weight (lbs.)

Pump	Base plate	Motor
253	121	101.2

Dimensions in inches

Ed. 05.07

TECNIUM®

Tech. Sheet
49089