

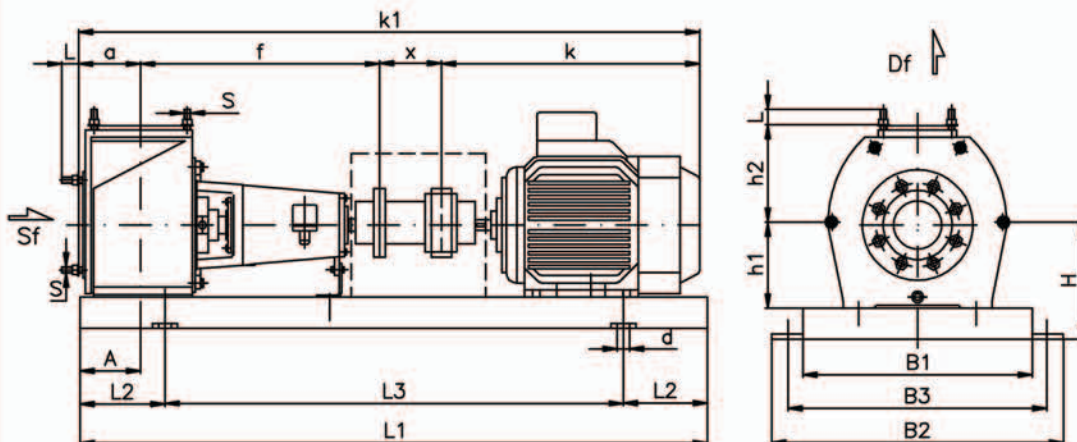


DIMENSIONS "TECNIUM" PUMP TYPE:

BNB
80-315



	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 80-315	15	4.92	20.87	9.84	12.4	14.45	49.2	3.54	21.3	24.1	55.4	5.51	33.1	8.1	19.3	16.4	0.91

	Df	Sf	Discharge Df	Suction Sf
DN	3"	5"		
D	7.5"	10"		
C	6"	8.5"		
U	5"	7.3"		
N°	8	8		
S	5/8"	3/4"		
L	2.52"	2.4"		

Coupling } A2

ITEM _____

ORDER N: _____

CLIENT: _____

Loads in nozzles

Traction $\frac{Df\ 3" = 472}{Sf\ 5" = 719}$ lb.

Moment $\frac{Df\ 3" = 13645}{Sf\ 5" = 16726}$ lb.in

Weight (lbs.)					
Pump	330	Base plate	143	Motor	189.2

Dimensions in inches

Ed. 05.07

TECNIUM®

Tech. Sheet
49212