

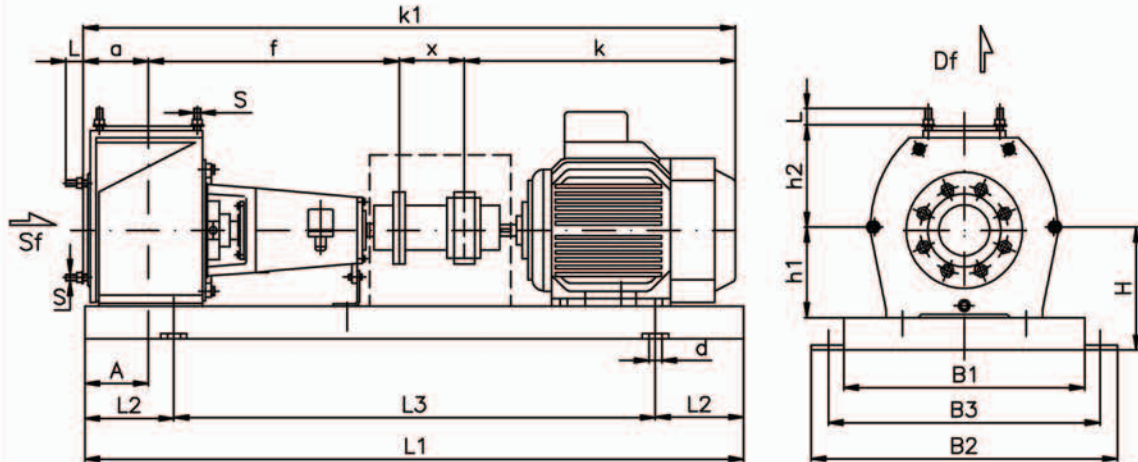


DIMENSIONS "TECNIUM" PUMP TYPE:

BNB
80-315



STANDARD	PUMP	BASE PLATE	MOTOR	FLANGES	SPEED RATING/r.p.m.
	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	30	4.92	20.87	9.84	12.4	15.35	55.1	3.54	24	27.2	58.5	5.51	37	9.06	21.65	18.9	1.06

	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"		

Loads in nozzles

Traction Df 3" = 472 lb.
Sf 5" = 719

Moment Df 3" = 13645 lb.in
Sf 5" = 16726

Coupling } A3

ITEM _____

ORDER N: _____

CLIENT: _____

Weight (lbs.)

Pump	Base plate	Motor
330	176	308

Dimensions in inches

Ed. 05.07

TECNIUM®

Tech. Sheet
49214