

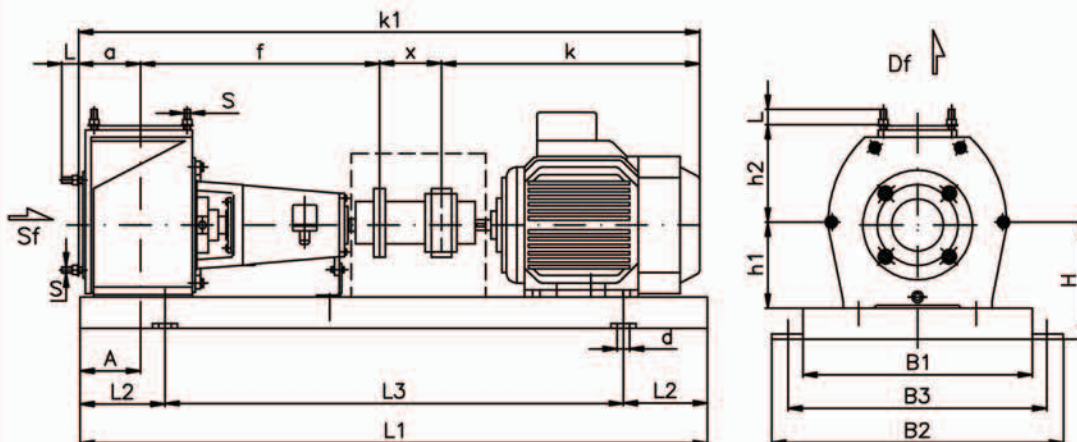


DIMENSIONS "TECNIUM" PUMP TYPE:

BNB
32-160



	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 32-160		0.75	3.15	15.16	5.2	6.3	8.7	31.5	2.36	14.17	13.03	35.28	3.94	21.3	5.12	12.6	10.24	0.71	

	Df	Sf	Discharge Df	Suction Sf
DN	1-1/4"	2"		
D	4.63"	6"		
C	3.5"	4.75"		
U	2.5"	3.63"		
N°	4	4		
S	1/2"	5/8"		
L	2"	2"		

Coupling } A1

ITEM _____

ORDER N: _____

CLIENT: _____

Loads in nozzles
Traction $\frac{Df 1 \frac{1}{4}}{Sf 2"} = \frac{157}{292}$ lb.
Moment $\frac{Df 1 \frac{1}{4}}{Sf 2"} = \frac{8803}{11444}$ lb.in

Weight (lbs.)				
Pump	99	Base plate	55	Motor
				18.04

Dimensions in inches

Ed. 05.07

TECNIUM®

Tech. Sheet
49022