

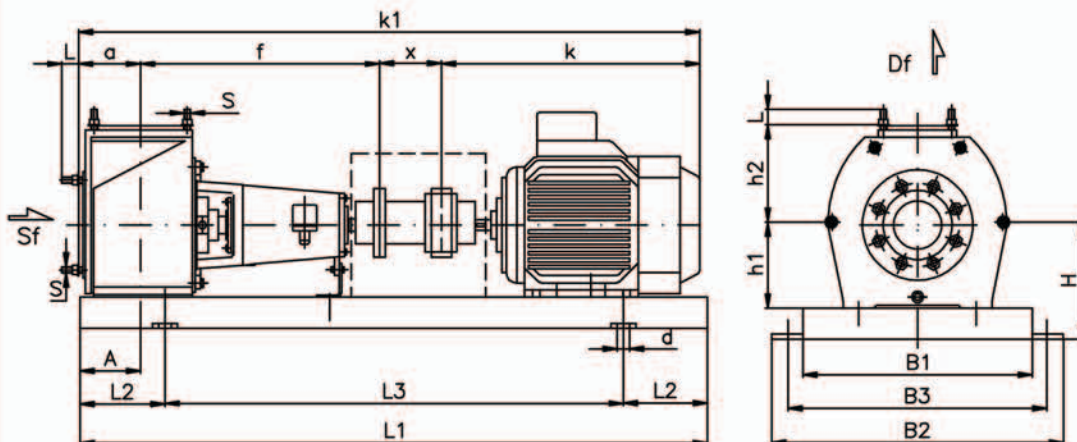


DIMENSIONS "TECNIUM" PUMP TYPE:

BNB
65-160



	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 65-160	5	3.94	19.69	6.29	7.87	10.29	39.4	2.95	17.7	16.71	44.28	3.94	26	6.69	15.7	13.8	0.91		

Df	Sf	Discharge Df	Suction Sf
DN 2-1/2"	4"		
D 7"	9"		
C 5.5"	7.5"		
U 4.28"	6.19"		
N° 4	8		
S 5/8"	5/8"		
L 1.97"	2.17"		

Coupling } A1

ITEM _____

ORDER N: _____

CLIENT: _____

Loads in nozzles
Traction $Df 2\frac{1}{2} = 360 \text{ lb.}$ Moment $Sf 4 = 585 \text{ lb.}$
 $Df 2\frac{1}{2} = 12765 \text{ lb.in}$
 $Sf 3 = 14965 \text{ lb.in}$

Weight (lbs.)					
Pump	182.6	Base plate	88	Motor	64.9

Dimensions in inches

Ed. 05.07

TECNIUM®

Tech. Sheet
49092