

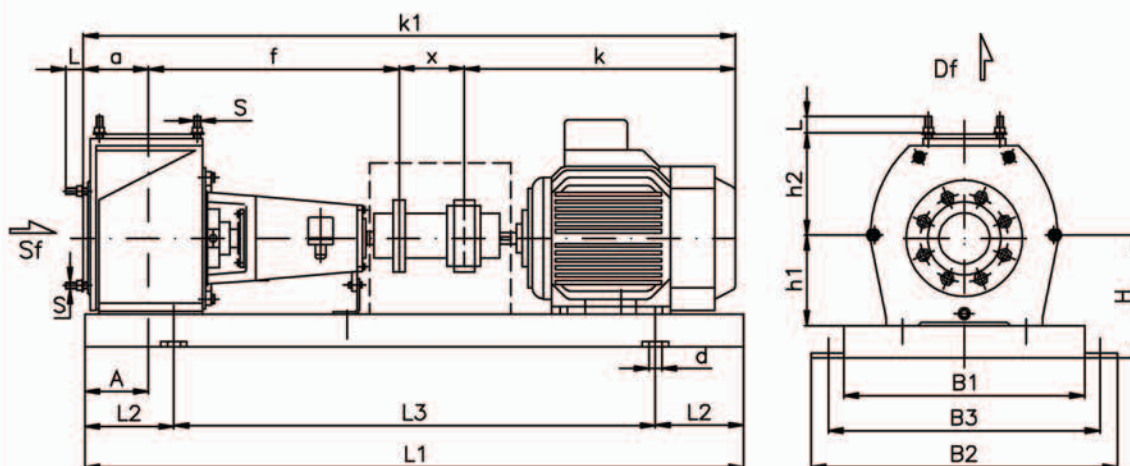


DIMENSIONS "TECNIUM" PUMP TYPE:

BNB
65-160



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				
	Typo	HP	a	f	h1	h2	H	L1	A	B2	k	k1	x	L3	L2	B3	B1	d
BNB 65-160		7.5	3.94	19.69	6.29	7.87	9.32	44.1	2.95	19.3	18.77	46.34	3.94	29.13	7.5	17.32	14.96	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 $\frac{Df 2 \frac{1}{2}}{Sf 4"} = \frac{360}{585}$ lb. Moment

$\frac{Df 2 \frac{1}{2}}{Sf 3"} = \frac{12765}{14965}$ lb.in

Weight (lbs.)

Pump	Base plate	Motor
182.6	121	101.2

Dimensions in inches

Ed. 05.07

TECNIUM®

Tech. Sheet
49093