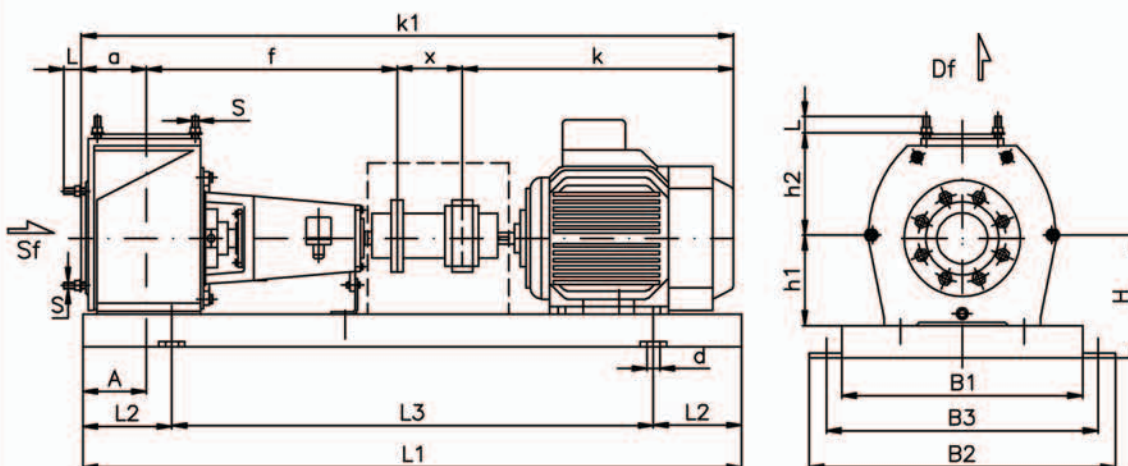




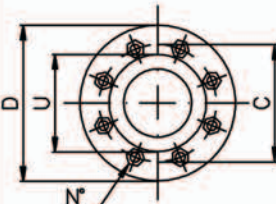
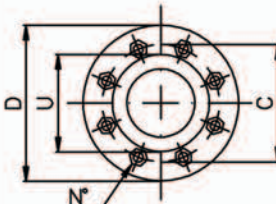
DIMENSIONS "TECNIUM" PUMP TYPE:

BNB
125-315

	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 125-315		100	5.51	20.87	11.02	14	17.32	70.9	3.54	28.7	36.3	68.19	5.51	42.24	11.8	26.4	23.62	1.06

	Df	Sf	Discharge Df	Suction Sf
DN	5"	6"		
D	10"	11"		
C	8.5"	9.5"		
U	7.3"	8.5"		
N°	8	8		
S	3/4"	3/4"		
L	3.11"	3.23"		
Loads in nozzles			Moment	
Traction			Df 5" = 16726 lb.in	
Sf 6" = 877 lb.			Sf 6" = 18487 lb.in	

Coupling } A5

ITEM _____

ORDER N: _____

CLIENT: _____

Weight (lbs.)					
Pump	611.6	Base plate	286	Motor	1166

Dimensions in inches

Ed. 05.07	TECNIUM®	Tech. Sheet 49244
-----------	----------	----------------------