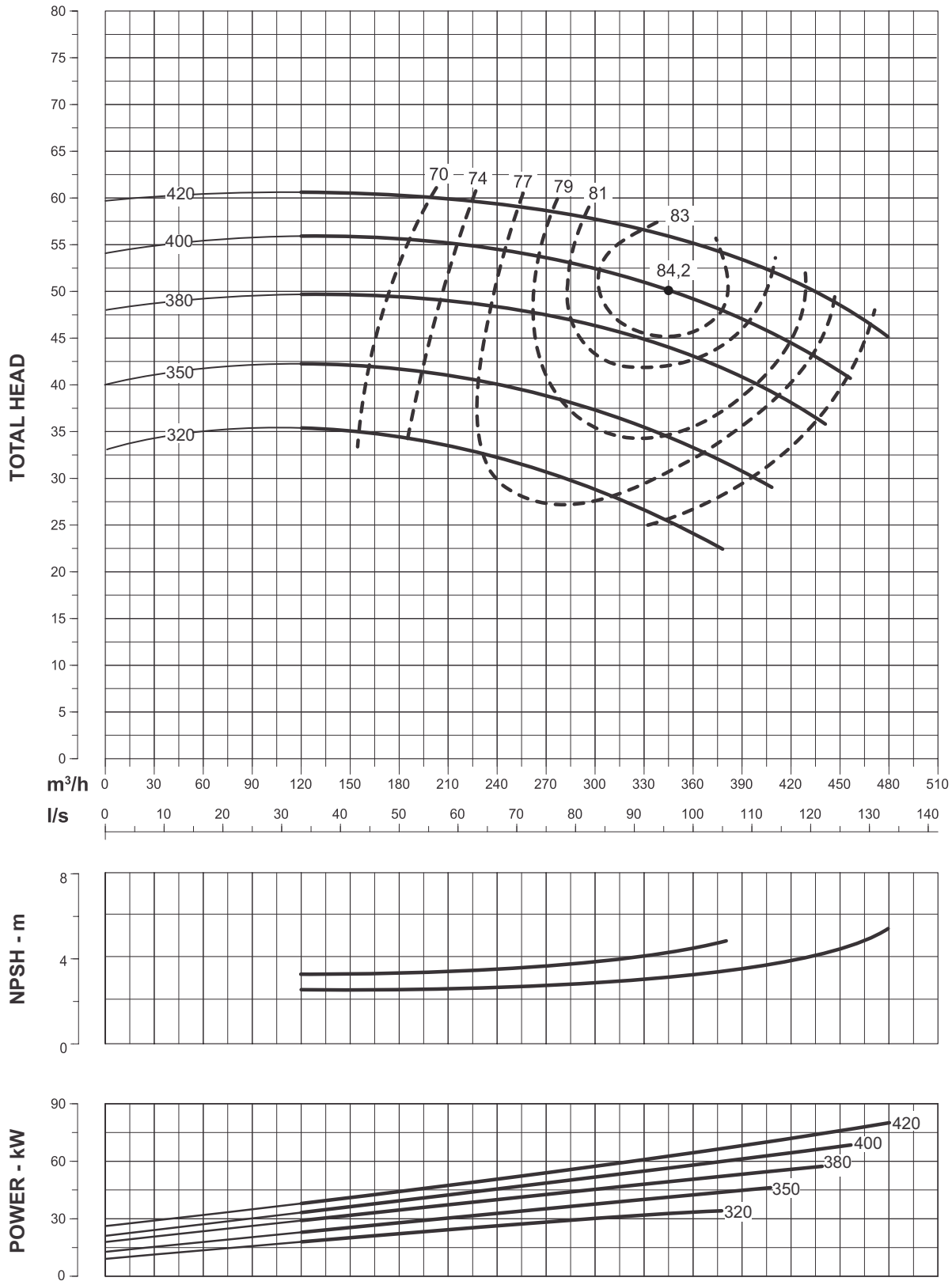
FPS Sseries

TYPICAL PERFORMANCE CURVE
TESTED ACCORDING TO ISO 9906 Annex A
PERFORMANCE 1000 kg/m³
ND SUCTION 150 mm
ND DISCHARGE 125 mm

125-400
1450 rpm

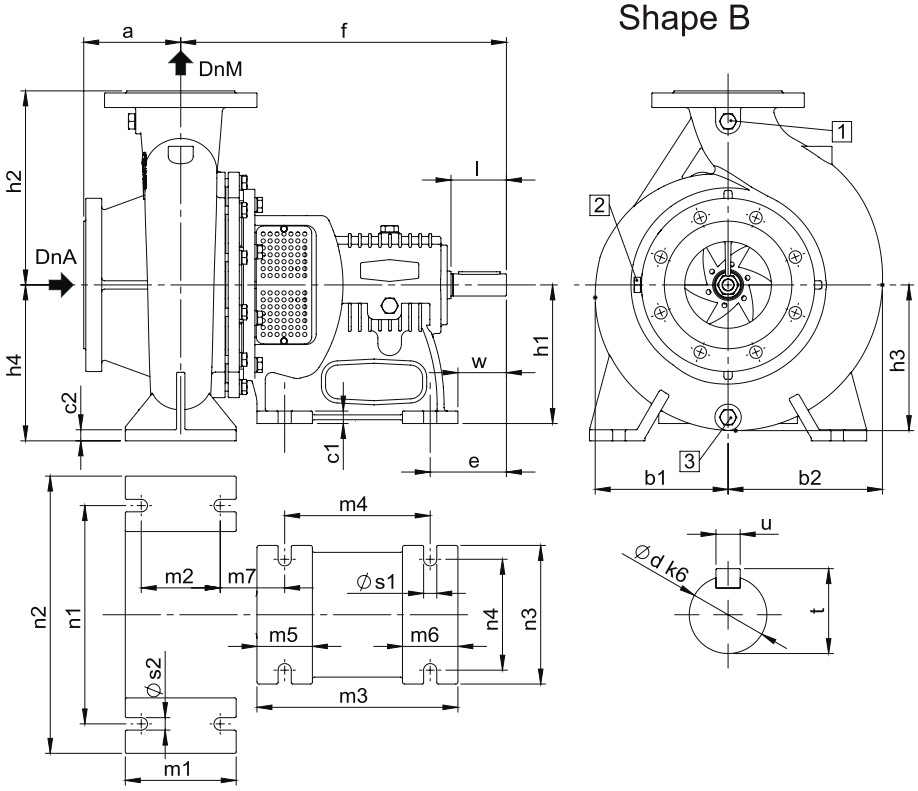


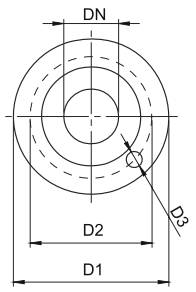
DATE: 01/05/11	CURVE NO. SRF00125

Franklin Electric

Overall dimensions in mm and weights in kg

Shape B





Flanges

DN	D1	D2	Holes	D3 (mm)
32	140	100	4	18
40	150	110	4	18
50	165	125	4	18
65	185	145	4	18
80	200	160	8	18
100	220	180	8	18
125	250	210	8	18
150	285	240	8	22
200	340	295	12	22

Pump	DNm	DNa	a	b1	b2	c1	c2	f	h1	h2	h3	h4	m1	m2	m3	m4	m5	m6	m7	n1	n2	n3	n4	s1	s2	e	w	d	l	u	t	Weight
SF 125-250	125	150	140	220	261	18	16	470	200	355	243	250	160	120	290	210	80	80	90	315	400	200	160	Ø19	Ø19	110	70	32	80	10	35	115
SF 125-315	PN 10 ÷16	PN 10 ÷16	140	237	272	22	20	530	250	355	257	280	200	150	340	250	90	90	95	400	500	250	200	Ø19	Ø23	110	65	42	110	12	45	157
SF 125-400			140	278	311	22	20	530	250	400	296	315	200	150	340	250	90	90	95	400	500	250	200	Ø19	Ø23	110	65	42	110	12	45	188
SF 150-315	150	200	140	254	295	22	20	530	250	400	276	280	200	150	340	250	90	90	95	400	550	250	200	Ø19	Ø23	110	65	42	110	12	45	172
SF 150-400	PN 10÷16	PN 10	140	294	331	22	20	530	250	450	311	315	200	150	340	250	90	90	95	450	550	250	200	Ø19	Ø23	110	65	42	110	12	45	206