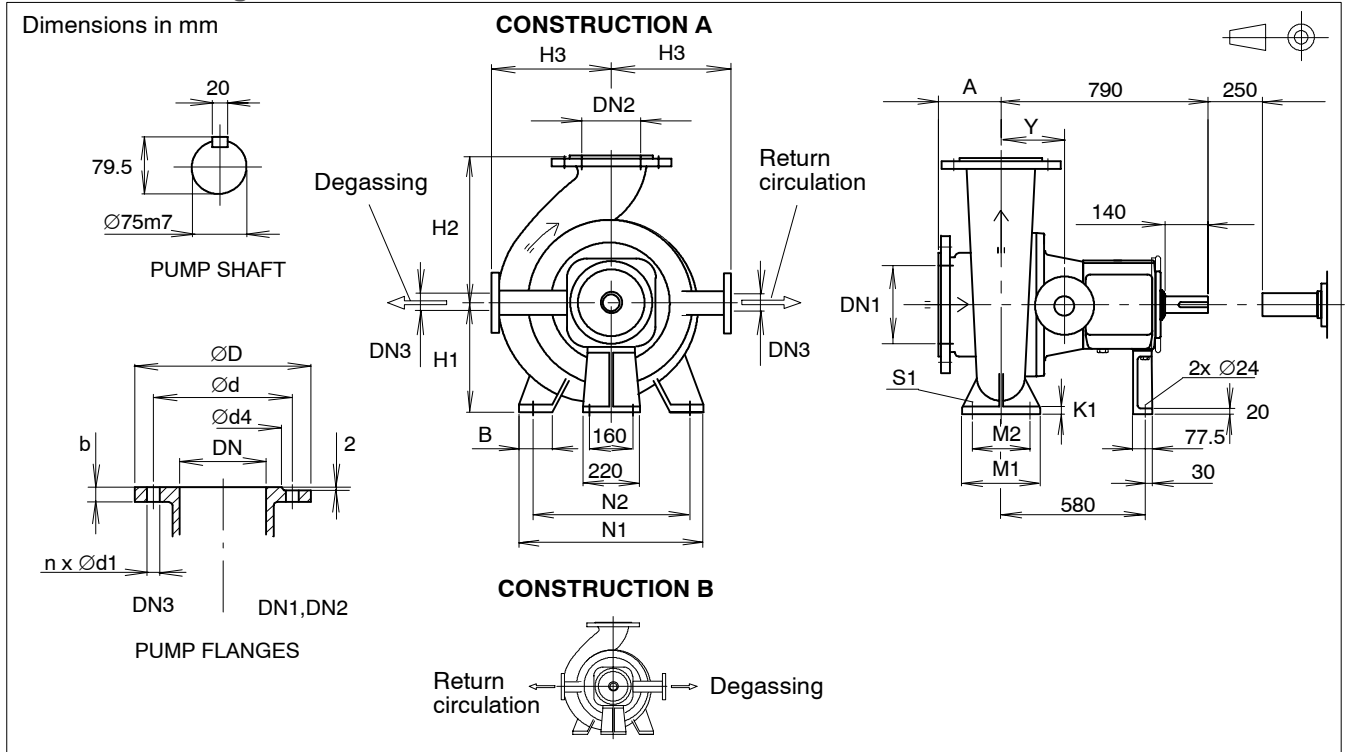


TECHNICAL DATA SHEETS

RETRO-FIT ISRP PROCESS PUMP ISRP100.. 600

Dimensional Drawing



DIMENSIONS

Pump size	DN1	DN2	DN3	A	Y	H1	H2	H3	B	M1	M2	N1	N2	S1	K1	J kgm ²	Weight kg
ISRP55-100	200	100	50	250	315	450	560	400	90	250	190	570	500	28	25	3.100	790

DRILLING OF FLANGES

				ISO 7005-1 PN10 ⁽¹⁾			ISO 7005-1 PN16 ⁽¹⁾			ISO 7005-1 PN25 ⁽¹⁾			JIS B 2210 10K			JIS B 2210 16K			ANSI/ASME B 16 Class 125/150		
DN	D	d4 ⁽²⁾	b ⁽²⁾	d	d1	n	d	d1	n	d	d1	n	d	d1	n	d	d1	n	d	d1	n
50	165	-	20	125	18	4	125	18	4	125	18	4	120	19	4	120	19	8	120.5	20	4
100	254	158 (155)	32 (24)	180	18	8	180	18	8	190	22	8	175	19	8	185	23	8	190.5	20	8
200	381	278 (266)	42 (29)	295	22	8	295	22	12	310	26	12	290	23	12	305	25	12	298.5	22	8
				ISO 7005-2 PN10 ⁽¹⁾			ISO 7005-2 PN16 ⁽¹⁾						JIS B 2210 30K						ASME B 16.5 Class 300		
DN	D	d4	b	d	d1	n	d	d1	n				d	d1	n				d	d1	n
100	254	158 (155)	32 (24)	180	19	8	180	19	8				195	25	8				200.0	23	8
200	381	278 (266)	42 (29)	295	23	8	295	23	12				320	27	12				330.2	25	12

1. Same as ISO 2084, DIN 2501 and SFS 2123 except steel flange DN65 n=8.

2. Dimensions in brackets for cast iron.