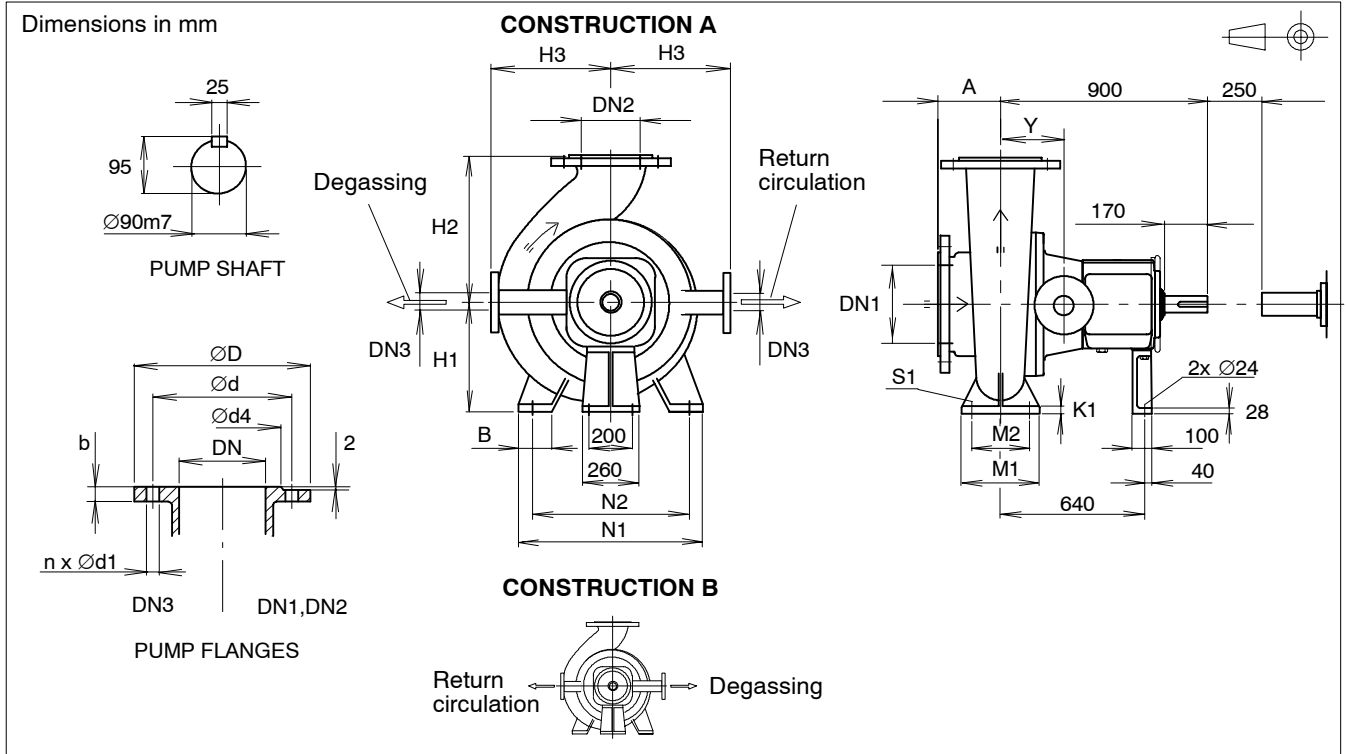


TECHNICAL DATA SHEETS

RETRO-FIT ISRP PROCESS PUMP ISRP500-700.. ISRP400-750

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
ISRP61-500	500	500	80	400	355	800	1000	450	185	430	340	1125	1000	36	40	8.300	2070
ISRP61-600	600	600	80	420	355	800	1180	450	178	430	340	1125	1000	36	40	7.300	1820
ISRP62-400	500	400	80	355	315	710	950	450	135	400	315	940	850	36	40	6.400	1670

DRILLING OF FLANGES

DN	D	d4	b	ISO 7005-1 PN10 ⁽¹⁾			ISO 7005-1 PN16 ⁽¹⁾			ISO 7005-2 PN10 ⁽¹⁾			ISO 7005-2 PN16 ⁽¹⁾			JIS B 2210 10K			JIS B 2210 16K			ANSI/ASME B 16 Class 125/150		
				d	d1	n	d	d1	n	d	d1	n	d	d1	n	d	d1	n	d	d1	n	d	d1	n
80	200	-	24	160	18	8	160	18	8	-	-	-	-	-	-	150	19	8	160	23	8	152.5	20	4
400	605	482	37	515	26	16	525	30	16	515	28	16	525	31	16	510	27	16	540	33	16	540.0	30	16
500	730	585	43	620	26	20	650	33	20	620	28	20	650	34	20	620	27	20	660	33	20	635.0	33	20
600	845	685	48	725	30	20	770	36	20	725	31	20	770	37	20	730	33	24	770	39	24	749.3	36	20

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